



JPB Board of Directors
Meeting of February 5, 2026

Supplemental Reading File

Subject

1. Receive Contracts and Procurement Quarterly Report on Technology Purchases for the Second Quarter of Fiscal Year 2026
2. Receive Quarterly Report of the Cooperative Purchasing Contract to Mansfield Oil Company for Fuel and Fueling Services Contract 25-J-CO-094
3. Receive Quarterly Report of the On-Call Alternative Project Delivery Negotiation Support Services Contract 24-J-P-016
4. Receive Quarterly Report of the On-Call Alternative Project Delivery Support Services Contract 25-J-P-064
5. Receive Quarterly Report of the On-Call Communication and Signal Services Contract 24-J-P-024
6. Receive Quarterly Report of the On-Call Construction Management Services Contract 24-J-P-003
7. Receive Quarterly Report of the On-Call Design Review Services Contract 24-J-P-096
8. Receive Quarterly Report of the On-Call General Engineering Consultant Design Services Contract 24-J-P-010
9. Receive Quarterly Report of the On-Call Management of Soil, Hazardous Waste, And Other Environmental Compliance Services Contract 24-J-P-030
10. Receive Quarterly Report of the On-Call Professional Support Services Contract 24-J-P-055

11. Receive Quarterly Report of the On-Call Program Management Oversight Services
Contract 24-J-P-002
12. Receive Quarterly Report of the On-Call Transportation Planning and Consultant Support
Services Contract 20-J-P-006
13. Receive Quarterly Report of the On-Call Transportation Planning and Consultant Support
Services Contract 24-J-P-098
14. Receive Update on Battery Electric Multiple Unit (BEMU) Project – December 2025
15. Receive Update on Electric Multiple Unit Option Cars (EMU Option 1 and 2) Projects –
December 2025

JPB AMP Committee Supplemental Reading File – January 28, 2026

Subject

1. Receive Update on Diridon Station Program – Environmental Phase

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors
Through: Michelle Bouchard, Executive Director
From: David Santoro, Chief Administrative Officer
For: February 2026 JPB Board of Directors Meeting
Subject: **Receive Contracts and Procurement Quarterly Report on Technology
Purchases for the Second Quarter of Fiscal Year 2026**

☐

Finance Committee
Recommendation

☐

Technology, Operations, Planning,
and Safety Committee
Recommendation

☐

Advocacy and Major Projects
Committee Recommendation

Purpose and Recommended Action

Pursuant to Resolution No. 2025-26, the Board of Directors (Board) of the Peninsula Corridor Joint Powers Board (JPB) directed staff to provide a report to the Board on a quarterly basis advising of actions taken pursuant to the authority conferred by this Resolution.

Staff provides the attached Contracts and Procurement (C&P) Quarterly Report on Technology Purchases for the Second Quarter of Fiscal Year 2026 (Attachment A) to the Board of the JPB for informational purposes only. There is no recommended action.

Discussion

Pursuant to Resolution No. 2025-26, the Board authorized the Executive Director or designee to execute contracts and amendments exceeding \$250,000 for:

- a. Technology systems equipment and related services through JPB-approved cooperative purchasing programs and piggyback contracts to meet the JPB's technology equipment and services requirements, pursuant to the terms and conditions of each cooperative purchasing program vendor agreement or piggyback agreement, and to the extent that each cooperative purchasing program, each vendor agreement, and each piggyback contract fully complies with the JPB's statutory procurement authority and procurement policy;
- b. New or additional software licenses or license renewals, maintenance, product support, or related professional services through original equipment manufacturers, product licensors, or their authorized distributors or consultants to permit continued effective use and upkeep of JPB-owned information technology, hardware, and software;
- c. Professional and staff augmentation services for information technology, pursuant to the JPB's procurement authority and policy;

- d. Expansion or modification of previously competitively procured proprietary software from an original provider when the original provider is the only source of such software and/or related services; and
- e. Authorizes the Executive Director or designee to execute contracts that commit the JPB to multi-year service terms that exceed one fiscal year's allocated budget, with the understanding that each subsequent service year will be accounted for in the following fiscal year's resolution's requested budget.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|--------------------|-----------------------------------|------------|
| Prepared By: | Danielle Rodriguez | Procurement Support Specialist | 01/13/2026 |
|--------------|--------------------|-----------------------------------|------------|

Attachment A

C&P Quarterly Report of Technology Purchases Through the Second Quarter of Fiscal Year 2026

The purchases listed below are for Information Technology Licenses, License Renewals, Maintenance Service, and Professional Services > \$250K

JPB

Resolution #2025-26
Total Board Approved Authority
\$3,000,000

C&P Quarterly Report of Technology Purchases for First Quarter of Fiscal Year 2026

| July 1, 2025 - September 30, 2025 | | | | 1st Quarter | | |
|-----------------------------------|-------------------|--------|----------------------------|---|--|---------------------|
| Date | Contract # or PO# | Vendor | Contract or PO Description | Contract Authority Amount Deducted from IT Resolution#2025-26 | Total Contract or PO Amount (latest change included) | Remaining Authority |
| NIL | NIL | NIL | NIL | NIL | NIL | |
| | | | | | | |
| | | | | | | |
| | | | Subtotal | \$ - | \$ - | \$ 3,000,000.00 |

C&P Quarterly Report of Technology Purchases for the Second Quarter of Fiscal Year 2026

| October 1, 2025 - December 31, 2025 | | | | 2nd Quarter | | |
|-------------------------------------|-------------------|--------|----------------------------|---|--|---------------------|
| Date | Contract # or PO# | Vendor | Contract or PO Description | Contract Authority Amount Deducted from IT Resolution#2025-26 | Total Contract or PO Amount (latest change included) | Remaining Authority |
| NIL | NIL | NIL | NIL | NIL | NIL | |
| | | | | | | |
| | | | | | | |
| | | | Subtotal | \$ - | \$ - | \$ 3,000,000.00 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors
Through: Michelle Bouchard, Executive Director
From: Ted Burgwyn, Interim Chief Operating Officer
For: February 2026 JPB Board of Directors Meeting
Subject: **Receive Quarterly Report of the Cooperative Purchasing Contract to Mansfield Oil Company for Fuel and Fueling Services Contract 25-J-CO-094**



Finance Committee
Recommendation



Technology, Operations, Planning,
and Safety Committee
Recommendation



Advocacy and Major Projects
Committee Recommendation

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2025-17, the Board of Directors (Board) awarded a Cooperative Purchasing Contract to Mansfield Oil Company of Gainesville, Inc. to supply Renewable and Standard Red-Dye, Ultra-Low Sulfur Diesel Fuel and Fueling Services consisting of a 27-month term, starting June 2, 2025, through September 30, 2027, for a total estimated amount of \$2,527,274.

This cooperative purchasing contract will provide the Peninsula Corridor Joint Powers Board (JPB) with Fuel and Fueling services for the remaining fleet of diesel locomotives to ensure continued, uninterrupted service for Caltrain operations.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of gallons of fuel purchased since contract inception
- Total cost of fuel since the last reporting period

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the amount of fuel in cost and gallons. Table 5 shows the Fuel Net Report status for the quarter.

Budget Impact

There is no impact on the budget.

Prepared By:

Tomisha Young

Contract
Administrator, Rail
Contracts and Budget

01/08/2026

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 2.3 | \$2,527,274 |
| Total Fueling Cost: | | \$796,445 |
| Remaining Exercised Capacity: | | \$1,730,829 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 850 | 225 | 26% | 32% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|--------------------|-------------------------------|
| Base | 6/2/2025 | 9/30/2027 | 2.3 | \$2,527,274 | 2025-17 |
| Total: | | | 2.3 | \$2,527,274 | |

Table 4

| Fuel Cost | Total Cost | | Total Gallons |
|----------------------------------|-------------------|----------------------------------|----------------------|
| Total Fuel Cost | \$796,445 | Total Fuel Gallons | 207,786 |
| Previous Reporting Period | \$484,471 | Previous Reporting Period | 124,459 |
| Current Reporting Period | \$311,974 | Current Reporting Period | 83,327 |

Table 5
Feb Board Reporting Period 10/1/2025 – 12/31/2025

Transaction Analytics

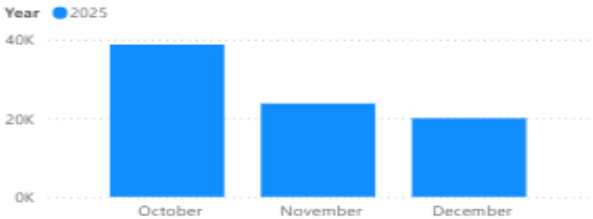
Delivery Start Date / End Date

10/1/2025 12/31/2025

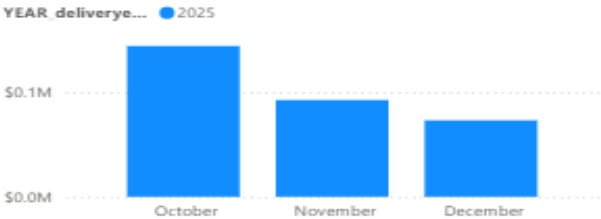
- ShipTo
- ☐ Select all
 - ☐ Gilroy Rail Yard
 - ☐ Transit America Services



Quantity by Month



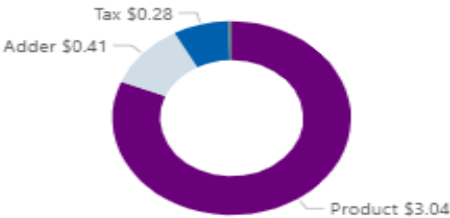
Cost by Month



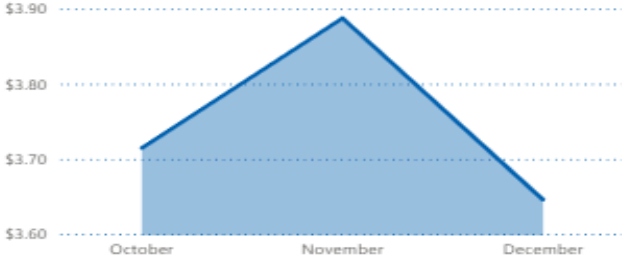
Quantity Distribution : Product Commodity Top 5



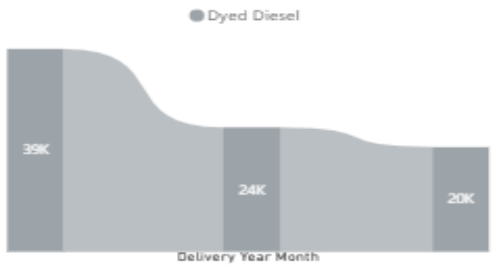
Total Cost Distribution



Cost Per Unit by Month



Quantity Trend : Product Commodity Top 5



**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call Alternative Project Delivery Negotiation Support Services Contract 24-J-P-016**

☐ Finance Committee Recommendation

☐ Technology, Operations, Planning, and Safety Committee Recommendation

☐ Advocacy and Major Projects Committee Recommendation

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2023-75, the Board of Directors (Board) awarded contracts to Kelly McNutt Consulting LLC, consisting of a five-year base term for an aggregate not-to-exceed amount of \$2,500,000 with up to two (2), one (1)-year option terms for a total not-to exceed additional amount of \$1 million.

Pursuant to Resolution No. 2025-01, the Board authorized amendment to the contract with the Consultant to increase the contract amount by \$650,000 from \$2,500,000 to a maximum aggregate amount of \$3,150,000.

This contract is to provide support to the Agency in implementing Alternative Project Delivery methods, including Construction Manager General Contractor (CMGC) and other potential future alternative project delivery methods, such as Design Build, applied by the Agency.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, Peninsula Corridor Joint Powers Board (JPB) project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to the vendor. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|---------------------|---|------------|
| Prepared By: | Connie Tung | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Mehdi Tavakolizadeh | Manager, Project Estimates, Capital Program Management | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 7.0 | \$4,150,000 |
| Exercised: | 5.0 | \$3,150,000 |
| Work Directives Issued: | | \$2,791,895 |
| Remaining Exercised Capacity: | | \$358,105 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 1823 | 727 | 40% | 89% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|--------------------|-------------------------------|
| Base | 01/04/2024 | 12/31/2028 | 5.0 | \$2,500,000 | 2023-75 |
| Option #1 | 01/01/2029 | 12/31/2029 | 1.0 | \$500,000 | 2023-75 |
| Option #2 | 01/01/2030 | 12/31/2030 | 1.0 | \$500,000 | 2023-75 |
| Amendment | | | | \$650,000 | 2025-01 |
| Total: | | | 7.0 | \$4,150,000 | |

Table 4

| Vendor | Kelly McNutt Consulting LLC | TOTAL |
|----------------------------------|------------------------------------|--------------|
| Contract # | 24-J-P-016 | |
| Total WDs Issued | \$2,791,895 | \$2,791,895 |
| Previous Reporting Period | \$2,791,895 | \$2,791,895 |
| Current Reporting Period | \$0 | \$0 |

Table 5

No WDs issued this reporting period

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call Alternative Project Delivery Support Services Contract 25-J-P-064**

| | | |
|---|--|---|
| <input type="checkbox"/> Finance Committee Recommendation | <input type="checkbox"/> Technology, Operations, Planning, and Safety Committee Recommendation | <input type="checkbox"/> Advocacy and Major Projects Committee Recommendation |
|---|--|---|

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2025-23, the Board of Directors (Board) awarded contracts to Kelly McNutt Consulting LLC, consisting of a five-year base term for an aggregate not-to-exceed amount of \$6,228,400.

This contract is to provide support to the Agency in implementing Alternative Project Delivery methods, including Construction Manager General Contractor (CMGC) and other potential future alternative project delivery methods, such as Design Build, applied by the Agency.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, Peninsula Corridor Joint Powers Board (JPB) project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to the vendor. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | |
|--------------------------|--|------------|
| Prepared By: Connie Tung | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| Jonathan Tillman | Director, Design and Construction | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 5.0 | \$6,228,400 |
| Exercised: | 5.0 | \$6,228,400 |
| Work Directives Issued: | | \$284,921 |
| Remaining Exercised Capacity: | | \$5,943,479 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 1823 | 183 | 10% | 5% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|--------------------|-------------------------------|
| Base | 07/01/2025 | 06/30/2030 | 5.0 | \$6,228,400 | 2025-23 |
| Option #1 | | | | | |
| Option #2 | | | | | |
| Amendment | | | | | |
| Total: | | | 5.0 | \$6,228,400 | |

Table 4

| Vendor | Kelly McNutt Consulting LLC | TOTAL |
|----------------------------------|------------------------------------|--------------|
| Contract # | 25-J-P-064 | |
| Total WDs Issued | \$284,921 | \$284,921 |
| Previous Reporting Period | \$141,072 | \$141,072 |
| Current Reporting Period | \$143,849 | \$143,849 |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|--------------------------|--|---|------------------------------------|------------|------------|------------------|-----------------------|
| 11941 | Guadalupe River Bridge Replacement Cost Estimating | Consultant to provide cost estimating services for the Guadalupe Bridge Replacement Project. | Kelly McNutt Consulting, LLC | 12/12/2025 | 01/01/2026 | 12/31/2026 | \$143,849 |
| TOTAL AMOUNT THIS PERIOD | | | | | | | \$143,849 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call Communication and Signal Services Contract 24-J-P-024**

| | | |
|---|--|---|
| <input type="checkbox"/> Finance Committee Recommendation | <input type="checkbox"/> Technology, Operations, Planning, and Safety Committee Recommendation | <input type="checkbox"/> Advocacy and Major Projects Committee Recommendation |
|---|--|---|

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2022-37, the Board of Directors (Board) awarded contracts to RSE Corporation, STV Incorporated, WSP USA, Inc., and Xorail, Inc., consisting of a five-year base term for an aggregate not-to-exceed amount of \$18,000,000. This contract is to provide On-Call Communication and Signal Services that generally fall under engineering design review, design services, construction submittal reviews, and inspection.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, JPB project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|---------------|--|------------|
| Prepared By: | Tomisha Young | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Bin Zhang | Director, Caltrain Engineering | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 5.0 | \$18,000,000 |
| Work Directives Issued: | | \$13,435,355 |
| Remaining Exercised Capacity: | | \$4,565,645 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 1825 | 1045 | 57% | 69% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/Authorized |
|-----------------------------|--------------|------------|--------------|---------------------|------------------------------|
| Base | 8/4/2022 | 8/3/2027 | 5.0 | \$18,000,000 | 2022-37 |
| Amendment | | | 0.0 | | |
| Total: | | | 5.0 | \$18,000,000 | |

Table 4

| Vendor | RSE | STV | WSP | Xorail | TOTAL |
|----------------------------------|--------------|-------------|-------------|---------------|---------------------|
| Contract # | 22-J-P-024A | 22-J-P-024B | 22-J-P-024C | 22-J-P-024D | |
| Total WDs Issued | \$12,272,484 | \$1,162,871 | \$0 | \$0 | \$13,435,355 |
| Previous Reporting Period | \$11,270,566 | \$1,162,871 | \$0 | \$0 | \$12,433,437 |
| Current Reporting Period | \$1,001,918 | \$0 | \$0 | \$0 | \$1,001,918 |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|---------------------------------|--|---|--------|------------|-----------|------------------|-----------------------|
| 10927 | Charleston Grade Separation | Design Grade Crossing improvements at Charleston Grade Crossing in Palo Alto. A1 extend term of WD to December 31, 2025. A2 extend term of WD to June 30, 2026 | RSE | 12/17/2025 | 4/1/2024 | 6/30/2026 | \$0 |
| 10929 | Signal and PTC System & Field Engineering Support FY26 | To continue to acquire signal and PTC systems engineering and field support services. | RSE | 11/12/2025 | 6/30/2026 | 6/30/2026 | \$849,988 |
| 12077 | At-Grade Crossing Safety Program-Technical PM | Support to acquire signal system engineering/technical project manager support services for Caltrain's At-Grade Crossing Safety Program. | RSE | 11/20/2025 | 6/30/2026 | 6/30/2026 | \$151,930 |
| TOTAL AMOUNT THIS PERIOD | | | | | | | \$1,001,918 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call Construction Management Services Contract 24-J-P-003**

☐ Finance Committee Recommendation

☐ Technology, Operations, Planning, and Safety Committee Recommendation

☐ Advocacy and Major Projects Committee Recommendation

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2024-05, the Board of Directors (Board) awarded contracts to Ghirardelli Associates, Inc., Gannett Fleming, and WSP USA, Inc., consisting of a seven-year base term for an aggregate not-to-exceed amount of \$40,000,000 with no options. This contract is to provide expertise to support various construction management functions of Caltrain's capital projects.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, Peninsula Corridor Joint Powers Board (JPB) project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|-------------------|--|------------|
| Prepared By: | Connie Tung | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Alfred Darmousseh | Deputy Director, Construction Services | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 7.0 | \$40,000,000 |
| Exercised: | 7.0 | \$40,000,000 |
| Work Directives Issued: | | \$8,804,587 |
| Remaining Exercised Capacity: | | \$31,195,413 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 2556 | 714 | 28% | 22% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|---------------------|-------------------------------|
| Base | 01/17/2024 | 01/16/2031 | 7.0 | \$40,000,000 | 2024-05 |
| Option #1 | | | | | |
| Option #2 | | | | | |
| Amendment | | | | | |
| Total: | | | 7.0 | \$40,000,000 | |

Table 4

| Vendor | Ghirardelli Associates, Inc. | Gannett Fleming, Inc. | WSP USA, Inc. | TOTAL |
|----------------------------------|-------------------------------------|------------------------------|----------------------|--------------|
| Contract # | 24-J-P-003A | 24-J-P-003B | 24-J-P-003C | |
| Total WDs Issued | \$0 | \$3,521,396 | \$5,283,191 | \$8,804,587 |
| Previous Reporting Period | \$0 | \$3,521,396 | \$5,283,191 | \$8,804,587 |
| Current Reporting Period | \$0 | \$0 | \$0 | \$0 |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|--------------------------|---------------------------------------|--|---------------------|------------|------------|-------------------|-----------------------|
| 11395 | San Mateo Parking Track Project | Construction management services for the administration of a construction contract for the PCJPB San Mateo Replacement Parking Track Project. A1 added \$236,348 for additional support. A2 extended from 07/01/25 to 06/30/2026. | WSP USA, Inc. | 12/12/2025 | 02/26/2024 | 06/30/2026 | \$0 |
| TOTAL AMOUNT THIS PERIOD | | | | | | | \$0 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call Design Review Services Contract 24-J-P-096**

| | | |
|---|--|---|
| <input type="checkbox"/> Finance Committee Recommendation | <input type="checkbox"/> Technology, Operations, Planning, and Safety Committee Recommendation | <input type="checkbox"/> Advocacy and Major Projects Committee Recommendation |
|---|--|---|

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2025-02, the Board of Directors (Board) awarded contract to TranSystems Corporation, consisting of a seven-year base term for an aggregate not-to-exceed amount of \$8,000,000. This contract is to provide On-Call Design Review Services consisting of, but not limited to, independent design review, audits, or Quality Assurance and Quality Control (QA/QC) of work performed by others during all phases of design and construction.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, Peninsula Corridor Joint Powers Board (JPB) project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|-------------|--|------------|
| Prepared By: | Connie Tung | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Bin Zhang | Director, Caltrain Engineering | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 7.0 | \$8,000,000 |
| Exercised: | 7.0 | \$8,000,000 |
| Work Directives Issued: | | \$24,728 |
| Remaining Exercised Capacity: | | \$7,975,272 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 2556 | 309 | 12% | 0% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|--------------------|-------------------------------|
| Base | 03/03/2025 | 03/02/2032 | 7.0 | \$8,000,000 | 2025-02 |
| Option #1 | | | | | |
| Option #2 | | | | | |
| Amendment | | | | | |
| Total: | | | 7.0 | \$8,000,000 | |

Table 4

| Vendor | TranSystems Corporation | TOTAL |
|----------------------------------|--------------------------------|--------------|
| Contract # | 24-J-P-096 | |
| Total WDs Issued | \$24,728 | \$24,728 |
| Previous Reporting Period | \$35,700 | \$35,700 |
| Current Reporting Period | (\$10,972) | (\$10,972) |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|--------------------------|--|---|----------------------------|------------|------------|------------------|-----------------------|
| 11808 | SSF Station Parking Lot Improvements | To provide construction management services for this third-party project by conducting site inspections, reviewing reports and providing comments on contractor's compliance with overall Caltrain requirements and standards. A1 extended from 04/30/2025 to 06/30/2025. A2 extended from 06/30/2025 to 08/30/2025. Closed with \$10,972 balance. | TranSystems Corporation | 11/14/2025 | 03/03/2025 | 08/30/2025 | (\$10,972) |
| TOTAL AMOUNT THIS PERIOD | | | | | | | (\$10,972) |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call General Engineering Consultant Design Services Contract 24-J-P-010**

| | | |
|---|--|---|
| <input type="checkbox"/> Finance Committee Recommendation | <input type="checkbox"/> Technology, Operations, Planning, and Safety Committee Recommendation | <input type="checkbox"/> Advocacy and Major Projects Committee Recommendation |
|---|--|---|

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2024-06, the Board of Directors (Board) awarded contracts to AECOM Technical Services, Inc., HDR Engineering, Inc., and T.Y. Lin International, consisting of a five-year base term for an aggregate not-to-exceed amount of \$50,000,000 with two additional, one-year option terms. This contract is to provide On-Call General Engineering Consultant Design Services for various projects.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, Peninsula Corridor Joint Powers (JPB) project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|-------------|--|------------|
| Prepared By: | Connie Tung | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Bin Zhang | Director, Caltrain Engineering | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|-------|--------------|
| Total Capacity: | 7.0 | \$50,000,000 |
| Exercised: | 5.0 | \$50,000,000 |
| Work Directives Issued: | | \$7,038,773 |
| Remaining Exercised Capacity: | | \$42,961,227 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|---------------|--------------|----------------|---------------|
| 1826 | 685 | 38% | 14% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/Authorized |
|----------------------|------------|------------|------------|---------------------|-----------------------|
| Base | 02/15/2024 | 02/14/2029 | 5.0 | \$50,000,000 | 2024-06 |
| Option #1 | 02/15/2029 | 02/14/2030 | 1.0 | \$0 | 2024-06 |
| Option #2 | 02/15/2030 | 02/14/2031 | 1.0 | \$0 | 2024-06 |
| Amendment | | | | | |
| Total: | | | 7.0 | \$50,000,000 | |

Table 4

| Vendor | AECOM Technical Services, Inc. | HDR Engineering, Inc. | T.Y. Lin International | TOTAL |
|---------------------------|--------------------------------|-----------------------|------------------------|-------------|
| Contract # | 24-J-P-010A | 24-J-P-010B | 24-J-P-010C | |
| Total WDs Issued | \$2,866,852 | \$986,684 | \$3,185,237 | \$7,038,773 |
| Previous Reporting Period | \$2,866,852 | \$790,376 | \$3,091,480 | \$6,748,708 |
| Current Reporting Period | \$0 | \$196,308 | \$93,757 | \$290,065 |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|--------------------------|--------------------------------------|---|----------|------------|------------|-------------------|-----------------------|
| 11417 | Level Boarding Roadmap | To assist in planning level boarding improvements at each station and to evaluate construction options. A1 extended from 06/30/2025 to 12/31/2025. A2 added \$196,309 for additional support. | HDR | 10/10/2025 | 10/21/2024 | 12/31/2025 | \$196,309 |
| 11416 | Passenger Information Systems Expert | To support Caltrain's Systems Engineering department with development of a final Concept of Operations and technical/functional specifications to support preparation for a forthcoming capital project request for proposal (RFP) for a modern Predictive Arrival Departure System (PADS). A1 no cost extension until 10/31/24. A2 no cost extension until 1/10/25. A3 added \$6,717 for additional services to develop more detailed Concept of Operations for the PADS project. Closed with \$0.78 balance. | HDR | 11/03/2025 | 08/12/2024 | 01/10/2025 | (\$0.78) |
| 11638 | Environmental Services - ST Property | To provide environmental consulting services for the Rail Operations and Maintenance division. A1 extended from 09/30/2025 to 12/31/2026 and added \$93,757 for additional services. | T.Y. Lin | 11/12/2025 | 10/14/2024 | 12/31/2026 | \$93,757 |
| 11639 | Mini High Platform Design Services | To continue providing Design Services for the "Mini-High Platform Implementation" at 13 stations on the Caltrain network. A1 extended from 3/31/25 to 12/31/25. A2 extended from 12/31/25 to 06/30/2026. | AECOM | 12/12/2025 | 07/01/2024 | 06/30/2026 | \$0 |
| TOTAL AMOUNT THIS PERIOD | | | | | | | \$290,065 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call Management of Soil, Hazardous Waste, And Other Environmental Compliance Services Contract 24-J-P-030**

| | | |
|---|--|---|
| <input type="checkbox"/> Finance Committee Recommendation | <input type="checkbox"/> Technology, Operations, Planning, and Safety Committee Recommendation | <input type="checkbox"/> Advocacy and Major Projects Committee Recommendation |
|---|--|---|

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2024-28, the Board of Directors (Board) awarded contracts to Millennium Consulting Associates, consisting of a five-year base term for an aggregate not-to-exceed amount of \$4,800,000 with up to two, one (1)-year option terms. This contract is to provide On-Call Management of Soil, Hazardous Waste, and Other Environmental Compliance Services. The Consultant supports Peninsula Corridor Joint Powers Board's (JPB's) Project Manager by identifying applicable environmental compliance regulations; providing guidance on the timing, processes, scope, and adequacy of compliance work; review of plans, and management of all associated environmental documentation to allow JPB to remain in compliance.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, Peninsula Corridor Joint Powers Board (JPB) project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|-----------------|--|------------|
| Prepared By: | Connie Tung | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Michael Tauchen | Deputy Director, Environmental Compliance | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 7.0 | \$5,600,000 |
| Exercised: | 5.0 | \$4,800,000 |
| Work Directives Issued: | | \$699,783 |
| Remaining Exercised Capacity: | | \$4,100,217 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 1825 | 609 | 33% | 16% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|--------------------|-------------------------------|
| Base | 05/01/2024 | 04/30/2029 | 5.0 | \$4,800,000 | 2024-28 |
| Option #1 | 05/01/2029 | 04/30/2030 | 1.0 | \$400,000 | 2024-28 |
| Option #2 | 05/01/2030 | 04/30/2031 | 1.0 | \$400,000 | 2024-28 |
| Amendment | | | | | |
| Total: | | | 7.0 | \$5,600,000 | |

Table 4

| Vendor | Millennium Consulting Associates | TOTAL |
|----------------------------------|---|--------------|
| Contract # | 24-J-P-030 | |
| Total WDs Issued | \$699,783 | \$699,783 |
| Previous Reporting Period | \$556,397 | \$556,397 |
| Current Reporting Period | \$143,386 | \$143,386 |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|--------------------------|--|---|--|------------|------------|------------------|-----------------------|
| 12014 | San Francisquito Creek Bank Stabilization Project Soil, Hazardous Waste, and Other Environmental Compliance Services | Provide soil and hazardous waste compliance services to the San Francisquito Creek Bank Stabilization Project. | Millennium Consulting Associates | 10/31/2025 | 10/31/2025 | 12/31/2026 | \$143,386 |
| TOTAL AMOUNT THIS PERIOD | | | | | | | \$143,386 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call Professional Support Services
Contract 24-J-P-055**

| | | |
|---|--|---|
| <input type="checkbox"/> Finance Committee Recommendation | <input type="checkbox"/> Technology, Operations, Planning, and Safety Committee Recommendation | <input type="checkbox"/> Advocacy and Major Projects Committee Recommendation |
|---|--|---|

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2024-44, the Board of Directors (Board) awarded contracts to Mott MacDonald Group, Inc., RSE Corporation, WSP USA, Inc., consisting of a five-year base term for an aggregate not-to-exceed amount of \$42,000,000 with two one-year option terms. This contract is to provide On-Call Professional Support Services for 29 support positions on Planning, Engineering, Construction and Safety and Quality.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, Peninsula Corridor Joint Powers Board (JPB) project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|-------------|--|------------|
| Prepared By: | Connie Tung | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Bin Zhang | Director, Caltrain Engineering | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|-------|--------------|
| Total Capacity: | 7.0 | \$42,000,000 |
| Exercised: | 5.0 | \$42,000,000 |
| Work Directives Issued: | | \$2,848,991 |
| Remaining Exercised Capacity: | | \$39,151,009 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|---------------|--------------|----------------|---------------|
| 1825 | 486 | 27% | 7% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|----------------------|------------|------------|------------|---------------------|------------------------|
| Base | 09/01/2024 | 08/31/2029 | 5.0 | \$42,000,000 | 2024-44 |
| Option #1 | 09/01/2029 | 08/31/2030 | 1.0 | \$0 | 2024-44 |
| Option #2 | 09/01/2030 | 08/31/2031 | 1.0 | \$0 | 2024-44 |
| Amendment | | | | | |
| Total: | | | 7.0 | \$42,000,000 | |

Table 4

| Vendor | Mott Macdonald Group, Inc. | RSE Corporation | WSP USA, Inc. | TOTAL |
|---------------------------|----------------------------|-----------------|---------------|-------------|
| Contract # | 24-J-P-055A | 24-J-P-055B | 24-J-P-055C | |
| Total WDs Issued | \$558,768 | \$2,017,175 | \$273,048 | \$2,848,991 |
| Previous Reporting Period | \$495,851 | \$2,017,175 | \$273,048 | \$2,786,074 |
| Current Reporting Period | \$62,917 | \$0 | \$0 | \$62,917 |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|--------------------------|--|--|-------------------|------------|------------|-------------------|-----------------------|
| 11615 | Engineering Manager Traction Power | Responsible for engineering and oversights aspects of the Agency's traction power and OCS. A1 extended from 05/11/2025 to 11/11/2025 and added \$245,851 for additional support. A2 extended from 11/11/2025 to 02/12/2026 and added \$62,917 for additional support. | Mott MacDonald | 10/28/2025 | 11/11/2024 | 02/12/2026 | \$62,917 |
| TOTAL AMOUNT THIS PERIOD | | | | | | | \$62,917 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Quarterly Report of the On-Call Program Management Oversight Services Contract 24-J-P-002**

☐ Finance Committee
Recommendation

☐ Technology, Operations, Planning,
and Safety Committee
Recommendation

☐ Advocacy and Major Projects
Committee Recommendation

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2024-07, the Board of Directors (Board) awarded contracts to Ghirardelli Associates, Inc., Jacobs Project Management Company & Consor PMCM, Inc., consisting of a seven-year base term for an aggregate not-to-exceed amount of \$55,000,000 with no options. This contract is to provide expertise to support various project management oversight functions of Caltrain's capital program and projects.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, Peninsula Corridor Joint Powers Board (JPB) project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|-------------|--|------------|
| Prepared By: | Connie Tung | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Robert Tam | Manager, Technology Research and Development Technology | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------|--------------|---------------|
| Total Capacity: | 7.0 | \$55,000,000 |
| Work Directives Issued: | | \$16,655,326 |
| Remaining Capacity: | | \$38,344,674 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 2555 | 670 | 26% | 30% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|---------------------|-------------------------------|
| Base | 03/01/2024 | 02/28/2031 | 7.0 | \$55,000,000 | 2024-07 |
| Amendment | | | | | |
| Total: | | | 7.0 | \$55,000,000 | |

Table 4

| Vendor | Ghirardelli Associates, Inc. | Jacobs Project Management Company | Conсор PMCM, Inc. | TOTAL |
|----------------------------------|-------------------------------------|--|--------------------------|--------------|
| Contract # | 24-J-P-002A | 24-J-P-002B | 24-J-P-002C | |
| Total WDs Issued | \$0 | \$11,327,335 | \$5,327,991 | \$16,655,326 |
| Previous Reporting Period | \$0 | \$11,689,337 | \$5,014,487 | \$16,703,824 |
| Current Reporting Period | \$0 | (\$362,002) | \$313,504 | (\$48,498) |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|---------------------------------|---|--|--------|------------|------------|-------------------|-----------------------|
| 11443 | Record Management Support Services | Sr. document control specialist to provide document control expertise to support the on-going management and retention of Agency engineering, capital project design and construction records. Closed with \$346,199 balance. | Jacobs | 10/14/2025 | 04/01/2024 | 06/30/2026 | (\$346,199) |
| 11459 | Project Delivery Assessment for Rengstorff Avenue & Middle Avenue Grade Separations | Consultant services to complete the CMGC-related tasks for (1) Rengstorff Avenue Grade Separation Project: The Project proposes to eliminate the existing at-grade crossing at Rengstorff Avenue and Central Expressway through grade separation by depressing the intersection while maintaining the Caltrain railroad at its approximate existing elevation. (2) the Middle Avenue Grade Separation Project: To implement a pedestrian/bicycle undercrossing at the Middle Avenue. A1 extended from 4/1/25 to 12/31/25. Closed with \$79,807 balance. | Jacobs | 10/15/2025 | 04/01/2024 | 12/31/2025 | (\$79,807) |
| 11458 | Caltrain Policy, Strategy, and Communications Support | Consultant support to Caltrain in the areas of policy and strategy on governance and project management work related to the Diridon Station Program. A1 added \$136,704 for additional support and extended from 06/30/2025 to 09/30/2025. A2 added \$315,188 for additional support and extended from 09/30/2025 to 06/30/2026. | Conzor | 10/27/2025 | 05/01/2024 | 06/30/2026 | \$315,188 |
| 12056 | Economist for TERM Lite and On-Site Support for EAM | Consultant services to provide expert economic guidance and support the development of Caltrain's internal resources. | Jacobs | 11/12/2025 | 11/17/2025 | 12/31/2027 | \$179,130 |
| 11446 | Caltrain Design & Construction Manual Updating | Consultant services to provide support to the Design & Construction - Program Management group to ensure that all current practices and standards are represented in the manuals and that all are trained on the manuals. A1 extended from 12/31/24 to 3/31/25. A2 extended from 3/31/25 to 5/31/25. Closed with \$152 balance. | Jacobs | 11/24/2025 | 04/01/2024 | 05/31/2025 | (\$152) |
| 11424 | Sr. PM for Pre-Construction Phase of the Mountain View Transit Center | Sr. project management services for the reconstruction phase of the Mountain View Transit Center Project and Rengstorff Ave Grade separation Project, and other Rail Development projects as required. A1 added \$385,246 for additional support and extended from 05/20/2025 to 05/31/2026. A2 revised end date from 05/31/2026 to 11/30/2025. | Jacobs | 11/25/2025 | 05/20/2024 | 11/30/2025 | \$0 |
| 11462 | Contract Administration Services | Consultant services to administer contracts and maintain contract records. Monitor consultant performance to ensure compliance with contractual requirements. Coordinate with internal and external stakeholders on procurements, audits, change orders, amendments, and payments. Analyze budgets for contracted services; identify and address budget issues. A1 extended from 07/21/2025 to 09/30/2025. Closed with \$1684 balance. | Conzor | 12/18/2025 | 08/16/2024 | 09/30/2025 | (\$1684) |
| 11441 | Mini-high Platform and Verizon Sink Hole Repair Project Management | Project management services for the implementation of Verizon Sink Hole Repair and managing construction phase of the Mini-high Platform Project. Closed with \$114,974 balance. | Jacobs | 12/19/2025 | 04/01/2024 | 08/31/2025 | (114,974) |
| TOTAL AMOUNT THIS PERIOD | | | | | | | (\$48,498) |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors
Through: Michelle Bouchard, Executive Director
From: Dahlia Chazan, Chief, Rail Planning
For: February 2026 JPB Board of Directors Meeting
Subject: **Receive Quarterly Report of the On-Call Transportation Planning and Consultant Support Services Contract 20-J-P-006**

| | | |
|---|--|---|
| <input type="checkbox"/> Finance Committee Recommendation | <input type="checkbox"/> Technology, Operations, Planning, and Safety Committee Recommendation | <input type="checkbox"/> Advocacy and Major Projects Committee Recommendation |
|---|--|---|

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2020-18, the Board of Directors (Board) awarded contracts to Fehr & Peers, HNTB Corporation, Kimley-Horn & Associates, Inc., Arup North America Ltd., Mott MacDonald Group Inc., and WSP USA, Inc., consisting of a five-year base term for an aggregate not-to-exceed amount of \$25,000,000 with two additional, one-year option terms in an aggregate not-to-exceed amount of \$5,000,000 for each option year.

Pursuant to Resolution No. 2023-26, the Board authorized amendments to the contracts with the Consultants to increase the contract amount by \$10,000,000, from \$25,000,000 to \$35,000,000, to be shared in the aggregate amongst the six firms.

Pursuant to Resolution 2024-24, the Board authorized amendments to 1) exercise both options early (on July 1, 2024, rather than July 1, 2025, and July 1, 2026), to access the additional \$10 million in capacity remaining on the options before the current option period; 2) Extend the contract duration through December 31, 2025; and 3) increase the not-to-exceed contract capacity amount by \$7,500,000, from \$35,000,000 to \$42,500,000 (for a total of \$52,500,000 with the options), and to be shared as a pool for authorized tasks amongst the consultant firms.

Although the contract was to expire on December 31, 2025, a no-cost time extension amendment to December 31, 2027, was issued to HNTB to complete the following four (4) active work directives:

- San Francisco Downtown Extension (DTX) Agreement Development Services
- TransitAmerica Services, Inc. (TASI) Readiness to Perform Electric Multiple Units (EMU) Maintenance

- Rail Operations and Maintenance Planning Manager
- Diridon Station Operations and Maintenance (O&M) Cost Estimate

Quarterly reports will continue to be provided for these four HNTB work directives. The other five contracts expired as planned on December 31, 2025, and will not be the subject of any further reporting.

This contract is to provide on-call transportation and consultant support services that include a range of staffing management services as well as completion of formally defined tasks, projects and plans for multiple areas of transportation planning and services.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, JPB project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|---------------|--|------------|
| Prepared By: | Tomisha Young | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Dahlia Chazan | Chief, Rail Planning | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 5.5 | \$52,500,000 |
| Exercised: | 5.5 | \$52,500,000 |
| Work Directives Issued: | | \$48,028,813 |
| Remaining Exercised Capacity: | | \$4,542,735 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 2009 | 2009 | 100% | 91% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|---------------------|-------------------------------|
| Base | 7/1/2020 | 6/30/2025 | 5.0 | \$25,000,000 | 2020-18 |
| Option #1 | 7/1/2024 | 12/31/2025 | | \$5,000,000 | 2024-24 |
| Option #2 | 7/1/2024 | 12/31/2025 | | \$5,000,000 | 2024-24 |
| Amendment #1 | | | | \$10,000,000 | 2023-26 |
| Amendment #2 | 7/1/2025 | 12/31/2025 | 0.5 | \$7,500,000 | 2024-24 |
| Total: | | | 5.5 | \$52,500,000 | |

Table 4

| Vendor | Fehr & Peers | HNTB | Kimley-Horn | ARUP | Mott | WSP | TOTAL |
|----------------------------------|-------------------------|-------------|--------------------|-------------|--------------|-------------|---------------------|
| Contract # | 20-J-P-006A | 20-J-P-006B | 20-J-P-006C | 20-J-P-006D | 20-J-P-006E | 20-J-P-006F | |
| Total WDs Issued | \$5,222,265 | \$8,473,261 | \$16,688,145 | \$2,757,650 | \$13,295,179 | \$1,520,765 | \$48,028,813 |
| Previous Reporting Period | \$5,228,033 | \$8,343,266 | \$16,647,819 | \$2,774,022 | \$13,289,852 | \$1,520,765 | \$47,803,757 |
| Current Reporting Period | \$(5,768) | \$129,995 | \$40,326 | \$(16,372) | \$5,327 | \$0 | \$153,508 |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|-------|---|---|-------------|------------|------------|------------------|-------------------------|
| 10471 | SF DTX, Railyards Dev, & Diridon Ops Analyses | Obtain Operations Analysis services for Caltrain in support of multiple long term planning projects: <ul style="list-style-type: none"> • Development of the San Francisco Railyards site. • The San Francisco Downtown Extension (DTX) project, including the proposed 4th and King Railyards Site Enabling Works. • San Jose Diridon Integrated Station Concept (DISC), including potential relocation of Caltrain's Centralized Equipment and Maintenance Operations Facility (CEMOF). Since each project is at a different stage of planning and/or design, it is critical that a long term operations and fleet storage plan for the entire railroad be developed that incorporates all projects in a single integrated plan. A1 extended from 2/29/24 to 12/31/24. A2 added \$122k for additional support. A3 extended from 12/31/24 to 6/30/25. A4 extended from 6/30/25 to 12/31/25. Closed w \$43k Balance. | Kimley-Horn | 8/7/2025 | 3/13/2023 | 12/31/2025 | \$(43,053) |
| 10472 | Diridon Business Case Strategic Advisory Services | Support for project management and strategic advisory services to facilitate the planning process for the Diridon Station Business Case. More specifically, Caltrain is looking for support in managing the Business Case technical work as well as associated strategic communications and outreach with Business Case Partner Agencies (including the City of San Jose, Santa Clara Valley Transportation Authority, California High Speed Rail Authority and Metropolitan Transportation Commission) and electeds. A1 extended from 6/30/23 to 8/31/23. A2 extended from 8/31/23 to 10/31/23. A3 added \$298k for additional support and extended from 10/31/23 to 12/31/23. A4 added \$54k for additional support and extended from 12/31/23 to 4/30/24. A5 added \$132k for additional support. A6 added \$771k for additional support and extended from 4/30/24 to 12/31/25. A7 added \$200k for additional support. A8 added \$27k for additional support. A9 added \$266k for additional support. A10 added \$84k for additional support. Closed w/\$586 balance. | Kimley-Horn | 7/11/2025 | 3/1/2023 | 12/31/2025 | \$84,000 (\$586) |
| 10702 | San Francisco DTX Agreement Development Services | The work directive includes continued support for the Downtown Rail Extension (DTX) project, specifically to support the development of the 4th and King Yard (4KY) Preparation Agreement, the Master Cooperative Agreement (MCA), and to review major DTX project deliverables. This work is defined in the Interim Agreement (dated September 1, 2023) between the Transbay Joint Powers Authority (TJPA) and Caltrain and is reimbursed by TJPA. As outlined in the Interim Agreement, the work includes the development of a 4KY Agreement to define the delivery of work needed at the 4th and King site to construct the DTX tunnel and its connection to the Caltrain mainline tracks. It also includes the development of the MCA. The key elements of the MCA include project definition, asset disposition, rail activation planning, operations and maintenance responsibilities and funding, and revenue allocation. The consultant team will also review TJPA-prepared deliverables, including those for the FTA, as needed. A1 added \$19k for additional support. A2 extended from 9/30/24 to 6/30/25. A3 extended from 6/30/25 to 12/31/25. A4 extended from 12/31/25 to 6/30/26. | HNTB | 12/31/2025 | 9/1/2023 | 6/30/2026 | \$0 |
| 10703 | TASI Readiness to Perform EMU Maintenance | Support to assess TASI's readiness to perform EMU maintenance. A1 added \$179k for additional support. A2 added \$102k for additional support. A3 extended to 12/1/25. A4 extended to 12/31/25. A5 added \$130k for additional support and extended from 12/31/25 to 3/31/26. | HNTB | 12/24/2025 | 4/16/2024 | 3/31/2026 | \$129,990 |
| 10704 | Rail Operations and Maintenance Planning Manager | Consultant services for Rail Operations and Maintenance (O&M) Planning for electrified service. The service request includes one full time Rail O&M Planning Manager to manage all work related to railroad readiness for electrified service. A1 added \$323k for additional support and extended to 12/31/25. A2 extended from 12/31/25 to 2/28/26. | HNTB | 12/29/2025 | 10/01/2024 | 2/28/2026 | \$0 |

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|--------------------------|--|---|--------------|------------|------------|------------------|-----------------------|
| 11290 | Capital Planning Support | Caltrain Office Headquarters Advisory Services- consultant to assist Caltrain in evaluating options for a new headquarters office. A1 added \$175k for additional support. Closed w/\$16k balance. | ARUP | 12/30/2025 | 11/7/2023 | 12/31/2025 | (\$16,372) |
| 11512 | Hayward Park Assessment | Support for the assistance in reviewing development alternatives for TOD at the Hayward Park Caltrain Station. A1 added \$29k and extended to 10/31/25. Closed w/\$6k balance. | Fehr & Peers | 12/30/2025 | 10/29/2025 | 10/31/2025 | (\$5,768) |
| 11680 | Redwood City Grade Separation and 4-Track Hub Station Planning | Support to provide consultant support for pre-environmental planning work for the Redwood City Grade Separation and 4-Track Hub Station. A4 extended from 9/30/25 to 12/31/25 | Mott | 10/22/2025 | 3/25/2025 | 12/31/2025 | \$0 |
| 11681 | San Francisco Railyards Program Development | Support to provide management, engineering, and strategic advisory services for a program of mixed-use development and rail improvements at the 4th/King station and railyard site in San Francisco (San Francisco Railyards program) during the environmental review and entitlement phase. A1 added \$5k for additional support. A2 added \$5k for additional support. | Mott | 8/6/2025 | 5/9/2025 | 12/31/2025 | \$5,327 |
| | | | | | | | |
| TOTAL AMOUNT THIS PERIOD | | | | | | | \$153,543 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors
Through: Michelle Bouchard, Executive Director
From: Dahlia Chazan, Chief, Rail Planning
For: February 2026 JPB Board of Directors Meeting
Subject: **Receive Quarterly Report of the On-Call Transportation Planning and Consultant Support Services Contract 24-J-P-098**

| | | |
|---|--|---|
| <input type="checkbox"/> Finance Committee Recommendation | <input type="checkbox"/> Technology, Operations, Planning, and Safety Committee Recommendation | <input type="checkbox"/> Advocacy and Major Projects Committee Recommendation |
|---|--|---|

Purpose and Recommended Action

This report is for information only. No Board action is required.

Discussion

Pursuant to Resolution No. 2025-10, the Board of Directors (Board) awarded contracts to Fehr & Peers, Kimley-Horn & Associates, Inc. and Mott MacDonald Group Inc., consisting of a five-year base term for an aggregate not-to-exceed amount of \$60,000,000 with two additional one-year option terms in an aggregate not-to-exceed amount of \$10,000,000 for each option year. This contract is to provide on-call transportation and consultant support services that include a range of staffing management services as well as completion of formally defined tasks, projects and plans for multiple areas of transportation planning and services.

This informational item is presented quarterly to the Board and reports on the following:

- Total amount of work directives (WDs) issued to each firm since contract inception
- List of WDs and amendments issued since the last reporting period with the WD number, title, description, JPB project manager, vendor, issuance date, start date, end date, and value

The tables below provide an update of contract activities from October 1, 2025, through December 31, 2025. Table 1 summarizes the contract capacity status. Table 2 updates the percentage of capacity used against the percent time elapsed. Table 3 shows the Board approved dates and amounts. Table 4 aggregates the WD amounts issued to each of the vendors. Table 5 describes each of the WDs and/or amendments issued since the last reporting period.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|---------------|--|------------|
| Prepared By: | Tomisha Young | Contract Administrator, Rail Contracts and Budget | 01/08/2026 |
| | Dahlia Chazan | Chief, Rail Planning | 01/08/2026 |

Table 1

| Contract Summary | Years | Amount |
|-------------------------------|--------------|---------------|
| Total Capacity: | 5.0 | \$80,000,000 |
| Exercised: | 5.0 | \$60,000,000 |
| Work Directives Issued: | | \$1,900,328 |
| Remaining Exercised Capacity: | | \$58,099,672 |

Table 2

| Contract Days | Days Elapsed | % Time Elapsed | Capacity Used |
|----------------------|---------------------|-----------------------|----------------------|
| 1825 | 183 | 11% | 3% |

Table 3

| Contract Information | Start | End | Years | Capacity | Resolution/ Authorized |
|-----------------------------|--------------|------------|--------------|---------------------|-------------------------------|
| Base | 7/1/2025 | 6/30/2030 | 5.0 | \$60,000,000 | 2025-10 |
| Option #1 | 7/1/2030 | 6/30/2031 | | \$10,000,000 | |
| Option #2 | 7/1/2031 | 12/31/2032 | | \$10,000,000 | |
| Total: | | | 5.5 | \$80,000,000 | |

Table 4

| Vendor | Fehr & Peers | Kimley-Horn | Mott | TOTAL |
|----------------------------------|-------------------------|--------------------|-------------|--------------------|
| Contract # | 24-J-P-098A | 24-J-P-098B | 24-J-P-098C | |
| Total WDs Issued | \$449,611 | \$1,235,906 | \$214,812 | \$1,900,328 |
| Previous Reporting Period | \$299,786 | \$189,540 | \$0 | \$489,326 |
| Current Reporting Period | \$149,825 | \$1,046,366 | \$214,812 | \$1,411,002 |

Table 5

| WD# | Title | Description (Updates in Bold) | Vendor | Updated | Start | (Revised) End | Amount This Period |
|---------------------------------|---|--|--------------|------------|-----------|------------------|-----------------------|
| 11922 | Strategic Assessment of Caltrain's Maintenance Practices | Consultant to provide management, engineering, and strategic advisory services for a strategic assessment of Caltrain's maintenance practices. A1 extended term from 11/30/2025 to 2/28/2026 | Fehr & Peers | 12/3/2025 | 7/21/2025 | 2/28/2026 | \$0 |
| 11924 | Caltrain TOD Portfolio Analysis and Strategy | To provide consulting services to develop a Transit-Oriented Development (TOD) Portfolio Strategy that evaluates development potential across JPB-owned properties, ensures compliance with the Surplus Land Act (SLA), and informs updates to TOD-related policies. | Fehr & Peers | 11/12/2025 | 12/8/2025 | 6/30/2025 | \$149,824.68 |
| 11917 | Synergy Scenario-Rail Concept and Operational Modeling for Portal Project | Consultant to further progress technical feasibility work as part of the three-Party (Caltrain, TJPA and Prologis) Synergy Technical Working Group. A1 to extend end date from 8/31/2025 to 10/31/2025 | Fehr & Peers | 10/13/2025 | 7/1/2025 | 10/31/2025 | \$20,000 |
| 11927 | Diridon Station Program Management and Strategic Advisory Services | Requires consultant to provide program management and strategic advisory support to facilitate the environmental review process for the Diridon Station Program. | Kimley-Horn | 11/5/2025 | 10/2/2025 | 9/30/2026 | \$999,912.50 |
| 11928 | Program Coordination and Support for the BART Silicon Valley Phase II Program | To provide a work directive technical and cost proposal to provide program coordination and support to Caltrain for the BART Silicon Valley Phase II Program. | Kimley-Horn | 11/5/2025 | 11/4/2025 | 1/30/2026 | \$26,453 |
| 11932 | RWC Grade Sep and 4 Track Hub Station Planning | To provide consultant support for the completion of pre-environmental planning work for the Redwood City Grade Separation and 4-Track Hub Station. | Mott | 12/22/2025 | 1/2/2026 | 6/30/2026 | \$214,811.64 |
| TOTAL AMOUNT THIS PERIOD | | | | | | | \$1,411,001 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 Board of Directors

Subject: **Receive Update on Battery Electric Multiple Unit (BEMU) Project – December 2025**



Finance Committee
Recommendation



Technology, Operations, Planning,
and Safety Committee
Recommendation



Advocacy and Major Projects
Committee Recommendation

Purpose and Recommended Action

This report includes an informational update that requires no action by the Board of Directors (“Board”) of the Peninsula Corridor Joint Powers Board (“JPB” or “Caltrain”).

Staff will provide monthly updates covering Battery Electric Multiple Unit (BEMU)-related activities during the reporting month and a preview of activities anticipated to take place during the current month.

Discussion

The battery electric multiple unit pilot project (BEMU Pilot) is a research and development project with the end goal of producing a BEMU qualified to run on the general railroad system, and on Caltrain’s right-of-way including the Gilroy Extension specifically under battery power.

The BEMU is a change order option train ordered from Caltrain’s EMU contract and is a shorter version of a fully capable EMU paired to a battery cab car designed to run in daily round-trip service from Gilroy to San Jose. The BEMU has four cars, three of which accommodate passengers with a total of 280 seats. The BEMU will be charged under the overhead catenary system (OCS) either stationary or in service, travel to Gilroy and have its charge “topped off” during overnight layover in Gilroy at the standard 480-volt train plug before returning north.

Stadler is responsible for design, procurement, manufacturing, installation, testing and commissioning of the BEMU. The BEMU will be equipped with Positive Train Control and qualified on both the non-electrified portion of Caltrain service on Union Pacific Railroad territory as well as the Caltrain Right-of-way electrified portion. BEMU Positive Train Control (PTC) will require detailed documentation and approval by the Federal Railroad Administration.

Monthly Update

1. Project Schedule and Milestones

- Battery Electric Multiple Unit (BEMU) project baseline schedule was established on April 22, 2024. The table below shows the status of major Milestones as of December 31, 2025. Preliminary Design Review (PDR) is 90 percent complete, to be 100 percent complete in January 2026.
- PDR Completion is delayed due to carbody redesign - The preliminary Battery B (BB) carbody analyses yielded positive results. Once the design was refined, including increasing the battery capacity (and therefore the battery weight), however, the carbody analyses revealed weaknesses in the structure. To resolve this, equipment had to be rearranged within the BB car, the structure modified/reinforced, and the analyses redone. This caused a delay in completion of PDR and commencement of final design. Staff will work with Stadler on schedule recovery to minimize impact to BEMU carbody structure production and final assembly. The BEMU delivery schedule and on-site schedule remains unchanged.

| <u>Key Project Activity</u> | <u>NTP + months estimated in Change Order</u> | <u>Planned Completion (Baseline)</u> | <u>Progress as of 12/31/2025</u> | <u>Progress On Track?</u> | <u>Notes</u> |
|---|---|--|--------------------------------------|-------------------------------|--|
| Stadler Notice to Proceed | 0 | 08/25/23 | Completed | Completed | |
| Approval of Master Program schedule | 3 | 04/22/24 | Completed | Completed | |
| Conceptual Design Review (CDR) | 12 | 04/18/25 | Completed | Completed | |
| Preliminary Design Review (PDR) | 16 | 08/15/25 | 90% Complete | Delayed | Delay due to carbody redesign and due to Stadler continuing to address Caltrain comments |
| Final Design Review (FDR) | 20 | 12/12/25 | In Planning | Delayed to 6/2026 | Delay due to carbody redesign |
| Battery First Article Inspection | 30 | 04/10/26 | In Planning | Delayed to 6/2026 | Delay due to carbody redesign |
| Completed Carshells | 40 | 05/01/26 | In Planning | Delayed to 6/2026 | Battery carshell delay due to battery carbody redesign. A, C, D carshells on schedule. |
| Authorization to Ship to Transportation Test Center | 45 | 06/25/27 | In Planning | On Track | |
| Completion of Testing at TTC | 50 | 12/10/27 | In Planning | On Track | |
| Conditional Acceptance – BEMU Ready for Revenue Service | 55 | 10/23/28 | In Planning | On Track | |
| Final Acceptance | 60 | 11/20/28 | In Planning | On Track | |

2. Cost – Spend vs Budget with Actuals and Accruals through December 31, 2025

Project 100782 BEMU - Budget and Cost (As of December 31, 2025)

| | (A) | (B) | (C) | (D) | | (E) | (F) = (C - E) | (G) = (D / E) |
|-----------------------------|-----------------------------|---|---------------------------------------|--|-------------------|---|---------------------------------------|----------------------|
| Project Cost Analysis | Original Budget (US\$MM) | Approved Changes (Contractor) (US\$MM) | Project Current Budget (US\$MM) | Expended and Accruals To-Date (US\$MM) | To-Go (US\$MM) | Estimated at Completion (EAC) (US\$MM) | Variance at Completion (US\$MM) | % Expended of EAC |
| Contractor - STADLER | \$ 60.98 | \$ 0.56 | \$ 61.54 | \$ 18.24 | \$ 43.30 | \$ 61.54 | \$ - | 29.64% |
| Other Contracts | \$ 1.31 | \$ 0.06 | \$ 1.38 | \$ 0.06 | \$ 1.50 | \$ 1.56 | \$ (0.19) | 4.14% |
| Program Mngt. & Admin Costs | \$ 9.64 | | \$ 9.64 | \$ 0.57 | \$ 8.62 | \$ 9.19 | \$ 0.46 | 6.17% |
| Project Contingency | \$ 7.47 | \$ (0.63) | \$ 6.84 | | \$ 6.56 | \$ 6.56 | \$ 0.28 | 0.00% |
| ICAP | \$ 0.60 | | \$ 0.60 | \$ 0.04 | \$ 1.11 | \$ 1.15 | \$ (0.55) | 3.53% |
| Total BEMU Project | \$ 80.00 | \$ - | \$ 80.00 | \$ 18.91 | \$ 61.09 | \$ 80.00 | \$ (0.00) | 23.64% |

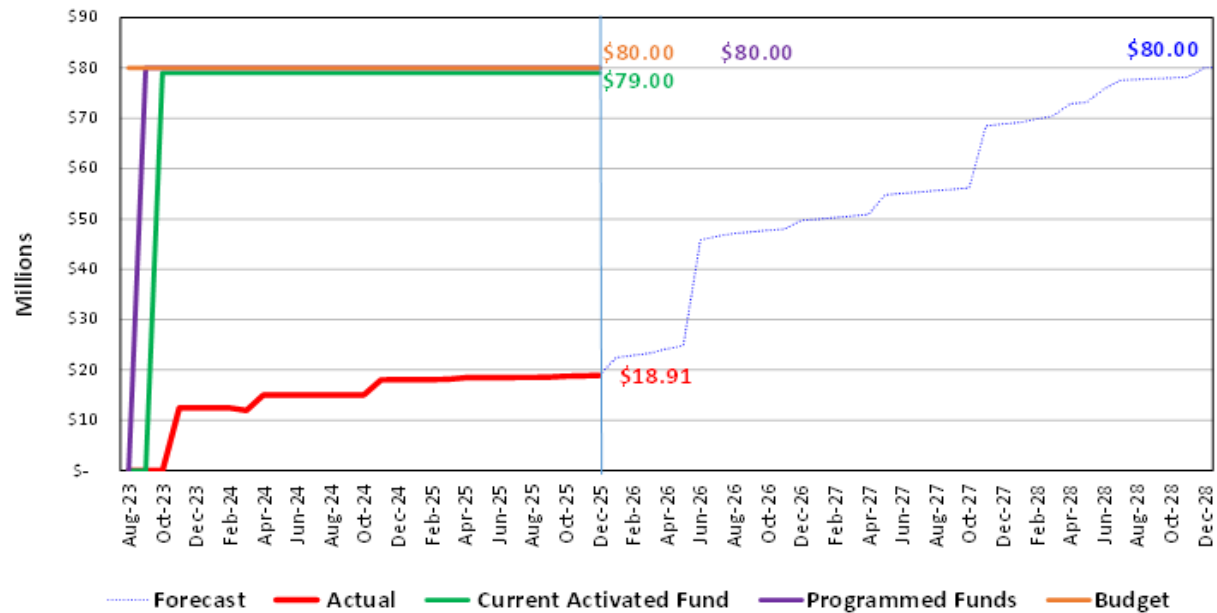
Note:

- 1). Expended and Accruals To-Date is through December 31, 2025;
- 2). Program Mngt. & Admin Costs includes JPB project oversight costs, TASI support and Other Direct Costs for BEMU trainset;
- 3). Other Contracts includes \$1M for Wayside Upgrades;
- 4). ICAP was updated to reflect the FY26 ICAP rate; the ICAP increase was offset by contingency;

3. Cost Curve:

DECEMBER 2025

BEMU | Expenditure - Planned vs. Actual



4. Major Activities for December 2025:

- Continued Preliminary Design Review (PDR) activities:
 - Reviewed PDR packages as submitted.
 - Resolved design comments/questions.
- Held monthly progress meeting.
- Held on-going technical coordination meetings (biweekly).
- Held on-going safety coordination meetings (monthly).
- Reviewed the train grounding concept, the monthly progress report and schedule, the emergency evacuation concept, the cabling concept, revised hazard log, hazard analysis, and the following PDR packages: doors and door controls; heating, ventilation, and Air Conditioning (HVAC); vehicle control; monitoring and diagnostics; lighting; train network; event recorder; electrical drawings; and PTC.

5. Upcoming Key Activities:

- Continue to follow-up on action items from the September Federal Rail Administration (FRA) meeting.
- Prepare for next quarterly FRA meeting.
- Complete PDR.
- Continue reviewing safety submittals (and other submittals as needed).
- Introduce BEMU project to Union Pacific Railroad (at Project Management level) and start coordination efforts.

6. Change Management:

- In August 2023, the JPB approved a change order for not to exceed \$60,976,504 to Stadler US Inc., contract No. 14-PCJPB-P-056 for an option of one four-car Battery Electric Multiple Unit (BEMU) trainset.
- A change order (CCO #57) was fully executed for BEMU convenience outlets, which were not included in the BEMU train order. The change order amount is \$40,019.18. This change will be covered by the contingency and there is no change to the project budget.

- A change order (CCO #60) in the amount of \$520,500 to increase the traction battery capacity from the baseline 1.9 megawatt-hour (MWh) requirement to 2.3 MWh was fully executed. This change will be covered by the contingency and there is no change to the project budget.
- A Purchase Order in the amount \$65,000 for PTC radio licenses and PTC control messaging licenses (2 licenses) has been issued to Meteorcomm under BEMU project. This change will be covered by the contingency and there is no change to the project budget.
- There is a potential change order for passenger Wi-Fi materials, installation, testing and service for the BEMU train.

7. Risk Management:

The following are top risks for implementation of Battery Electric Multiple Unit (BEMU) project:

| Risk Descriptions | Mitigation Actions |
|---|---|
| 1. Redesign of the battery car body will cause schedule delays. | Review schedule with Stadler and perform schedule impact and find ways to keep baseline project completion schedule intact. |
| 2. Potential supply chain issue down the road. | Tracking procurement lead time and monitoring closely |

8. FRA Coordination Status:

- A meeting with the FRA took place on September 11, 2025, in Washington, DC. The meeting focused on establishing points of contact and introducing the BEMU project to the FRA. Presentations and discussions included the project schedule and progress, the conceptual design, the safety program, and the general plan for meeting applicable FRA requirements (including concurrence with the FRA industry letters regarding alternative fuel vehicles).
- A follow-up meeting will be held in Quarter 1 of 2026.

Budget Impact

There is no impact on the budget.

| | | | |
|--------------|-------------------|--|------------|
| Prepared By: | Sherry L. Bullock | Interim Chief, Design and Construction, and CalMod Program Director | 01/29/2026 |
| | Greg Cameron | Battery Electric Multiple Units Commercial Project Manager | 01/07/2026 |

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Board of Directors

Through: Michelle Bouchard, Executive Director

From: Sherry Bullock, Interim Chief, Design and Construction, and CalMod Program Director

For: February 2026 JPB Board of Directors Meeting

Subject: **Receive Update on Electric Multiple Unit Option Cars (EMU Option 1 and 2) Projects – December 2025**



Finance Committee
Recommendation



Technology, Operations, Planning,
and Safety Committee
Recommendation



Advocacy and Major Projects
Committee Recommendation

Purpose and Recommended Action

This report includes an informational update that requires no action by the Board of Directors (“Board”) of the Peninsula Corridor Joint Powers Board (“JPB” or “Caltrain”).

Staff will provide monthly updates covering Electric Multiple Unit Option Cars (EMU Option 1 and 2)-related activities during the reporting month and a preview of activities anticipated to take place during the current month.

Discussion

In 2016, Caltrain executed a contract with Stadler USA, Inc., to procure Electric Multiple Unit trains to serve Caltrain passengers upon completion of the Peninsula Corridor Electrification Project (PCEP), which will electrify the corridor from San Francisco to San Jose. The Stadler contract included two option periods. The option offers Caltrain the opportunity to purchase additional EMU trainsets (TS) at a substantially lower cost than would be available if Caltrain were to undertake a new procurement. In addition to cost savings, the option allows Caltrain to move closer to the goal of a zero-emission corridor while improving service and reliability for Caltrain passengers.

- The EMU Option 1 is a change order option train ordered from Caltrain’s EMU contract that adds 37 Option cars to the contract. This comprises of (a): 16 additional cars to be inserted into the Base contract 16, six-car trainsets to provide fully integrated and tested seven-car trainsets and (b): three additional seven-car trainsets. In December 2018, the JPB approved change order for not to exceed \$172,800,047 to Stadler US Inc., contract No. 14-PCJPB-P-056 for an option that adds 37 Option cars to the contract.

- The EMU Option 2 is a change order option train ordered from Caltrain's EMU contract that adds 28 Option cars to the contract. In August 2023, the JPB approved change order for not to exceed \$183,217,581 to Stadler US Inc., contract No. 14-PCJPB-P-056 for an option that adds 28 Option cars to the contract. This comprises of four seven-car trainsets.

Stadler is responsible for design, procurement, manufacturing, installation, testing and commissioning of the EMU Option cars as well as mock-ups, spare parts, special tools, test equipment, manuals, training, and related parts and services. Purchasing additional Option Cars will support the Caltrain Business Plan, reduce diesel trips on the JPB's corridor, and enhance seating capacity on the JPB's commuter rail service, all in furtherance of helping the State achieve transportation, safety and climate goals.

Caltrain has commenced fully electrified EMU service since September 2024, currently total of 17 seven-car EMU trainsets have been final accepted. This monthly report will provide status of trainsets 17 through 19 as the remaining Option 1 scope and trainsets 20 through 23 as the remaining Option 2 scope.

Currently all 19 EMUs were on site and conditionally accepted; only trainsets 18 and 19 have not reached final acceptance.

Monthly Update

1. Project Schedule – Major Milestones for EMU Option 1 project as of December 31, 2025:

| <u>Key Project Activity</u> | <u>Planned Completion (Baseline)</u> | <u>Progress as of 12/31/2025</u> | <u>Progress On Track?</u> | <u>Notes</u> |
|---|--------------------------------------|----------------------------------|---------------------------|--------------|
| Return of the Executed Change Order | 12/22/2018 | Completed | Completed | |
| Approval of Master Program schedule | | Completed | Completed | |
| Submission of Major Systems Purchase Orders | | Completed | Completed | |
| Completion of Carbody – Trainsets 1 thru' 19 | 11/20/2022 | Completed | Completed | |
| Authorization to Ship from Contractor's Facility – Trainsets 1 thru' 17 | 08/20/2024 | Completed | Completed | |
| Authorization to Ship from Contractor's Facility – Trainset 18 | 04/23/2025 | Completed | Completed | |
| Authorization to Ship from Contractor's Facility – Trainset 19 | 06/22/2025 | Completed | Completed | |

| <u>Key Project Activity</u> | <u>Planned Completion (Baseline)</u> | <u>Progress as of 12/31/2025</u> | <u>Progress On Track?</u> | <u>Notes</u> |
|---|--------------------------------------|----------------------------------|---------------------------|---|
| Notice of Conditional Acceptance – Trainsets 1 thru’ 17 | 01/07/2025 | Completed | Completed | |
| Notice of Conditional Acceptance – Trainset 18 | 05/23/2025 | Completed | Completed | |
| Notice of Conditional Acceptance – Trainset 19 | 07/21/2025 | Completed | Completed | |
| Notice of Final Acceptance – Trainset 17 | 03/24/2025 | Completed | Completed | |
| Notice of Final Acceptance – Trainset 18 | 07/04/2025 | 11/15/2025 | Delayed | Late due to open items |
| Notice of Final Acceptance – Trainset 19 | 09/21/2025 | 01/2026 | Delayed | Delay is acceptable to accommodate OCS Monitoring System Change Order; and open items |
| Final Milestone: Conditional Acceptance of 19 trainsets | 07/21/2025 | Completed | Completed | |

2. Project Schedule – Major Milestones for EMU Option 2 project as of December 31, 2025:

In 2024, Stadler announced a potential delay due to a force majeure event (flooding) at their aluminum extrusion supplier’s facility. This storm event had ceased aluminum global production temporarily. This project was one of many Stadler projects affected by the event. In October 2025, Caltrain received notice from Stadler, and the effect of this force majeure has now been fully realized, and production has been stabilized. There was overall 6 months impact on car shell production, Stadler is implementing aggressive mitigation during final assembly to reduce the overall schedule impact by two and a half months.

| <u>Key Project Activity</u> | <u>Planned Completion (Baseline)</u> | <u>Progress as of 12/31/2025</u> | <u>Progress On Track?</u> | <u>Notes</u> |
|---|--------------------------------------|----------------------------------|---------------------------|--------------|
| Return of the Executed Change Order | 08/14/2023 | Completed | Completed | |
| Approval of Master Program Schedule | 11/08/2023 | Completed | Completed | |
| Submission of Major Systems Purchase Orders | 05/09/2024 | Completed | Completed | |
| Completion of EMU Carshells – Trainset 20 | 12/2024 | Completed | Completed | |
| Completion of EMU Carshells – Trainset 21 | 05/2025 | Completed | Completed | |
| Completion of EMU Carshells – Trainset 22 | 09/12/2025 | Completed | Completed | |
| Completion of EMU Carshells – Trainset 23 | 02/2026 | Completed | Completed | |

| Key Project Activity | Planned Completion (Baseline) | Progress as of 12/31/2025 | Progress On Track? | Notes |
|--|-------------------------------|---------------------------|--------------------|---|
| Authorization to Ship from Contractor's Facility – Trainset 20 | 03/2026 | 05/2026 | Delayed | Delay due to Force Majeure (flooding at aluminum extrusion factory) |
| Authorization to Ship from Contractor's Facility – Trainset 21 | 03/2026 | 05/2026 | Delayed | Delay due to Force Majeure (flooding at aluminum extrusion factory) |
| Authorization to Ship from Contractor's Facility – Trainset 22 | 01/2027 | In Planning | On Track | |
| Authorization to Ship from Contractor's Facility – Trainset 23 | 01/2027 | In Planning | On Track | |
| Notice of Conditional Acceptance – Trainset 20 | 04/2026 | In Planning | On Track | |
| Notice of Conditional Acceptance – Trainset 21 | 04/2026 | In Planning | On Track | |
| Notice of Conditional Acceptance – Trainset 22 | 02/2027 | In Planning | On Track | |
| Notice of Conditional Acceptance – Trainset 23 | 02/2027 | In Planning | On Track | |
| Notice of Final Acceptance – Trainset 20 | 05/2026 | In Planning | On Track | |
| Notice of Final Acceptance – Trainset 21 | 05/2026 | In Planning | On Track | |
| Notice of Final Acceptance – Trainset 22 | 03/2027 | In Planning | On Track | |
| Notice of Final Acceptance – Trainset 23 | 03/2027 | In Planning | On Track | |

3. Cost – Spend vs Budget with Actuals and Accruals through December 31, 2025

Project 100400 EMU Option Car 1 - Budget and Cost (As of December 31, 2025)

| | (A) | (B) | (C) | (D) | (E) = (G) - (D) | (F) | (G) = (C) - (F) | (H) = (D) / (F) |
|--------------------------------|--------------------------|--|---------------------------------|--|-----------------|--|---------------------------------|-------------------|
| | Original Budget (US\$MM) | Approved Changes (Contractor) (US\$MM) | Project Current Budget (US\$MM) | Expended and Accruals To-Date (US\$MM) | To-Go (US\$MM) | Estimated at Completion (EAC) (US\$MM) | Variance at Completion (US\$MM) | % Expended of EAC |
| Project Cost Analysis | | | | | | | | |
| Contractor - STADLER | \$ 172.80 | \$ 6.38 | \$ 179.18 | \$ 172.83 | \$ 6.35 | \$ 179.18 | \$ 0.00 | 96.46% |
| Program Mngt. & Admin Costs | \$ 2.00 | | \$ 2.00 | \$ 0.86 | \$ 0.72 | \$ 1.58 | \$ 0.42 | 54.58% |
| Project Contingency | \$ 7.84 | \$ (6.80) | \$ 1.04 | | \$ 1.46 | \$ 1.46 | \$ (0.42) | 0.00% |
| ICAP | \$ - | \$ 0.41 | \$ 0.41 | \$ 0.38 | \$ 0.04 | \$ 0.42 | \$ - | 89.39% |
| Potential Changes | | | \$ - | | \$ - | \$ - | \$ - | |
| Total EMU Option Car 1 Project | \$ 182.64 | \$ 0.00 | \$ 182.63 | \$ 174.07 | \$ 8.57 | \$ 182.64 | \$ 0.00 | 95.31% |

Note:

- 1). Expended and Accruals To-Date is through December 31, 2025;
- 2). Program Mngt. & Admin Costs includes JPB project oversight costs, TASI support and Other Direct Costs for EMU Option Car 1 trainsets;

Project 100778 - EMU Option 2 - Budget and Cost (As of December 31, 2025)

| | (A) | (B) | (C) | (D) | (E) = (F) - (D) | (F) | (G) = (C) - (F) | (G) = (D) / (F) |
|--------------------------------|-----------------------------|---|---------------------------------------|--|-------------------|---|---------------------------------------|----------------------|
| Project Cost Analysis | Original Budget (US\$MM) | Approved Changes (Contractor) (US\$MM) | Project Current Budget (US\$MM) | Expended and Accruals To-Date (US\$MM) | To-Go (US\$MM) | Estimated at Completion (EAC) (US\$MM) | Variance at Completion (US\$MM) | % Expended of EAC |
| Contractor - STADLER | \$ 183.22 | \$ 0.48 | \$ 183.70 | \$ 98.72 | \$ 84.98 | \$ 183.70 | \$ 0.00 | 53.74% |
| Other Contracts | \$ - | \$ 0.29 | \$ 0.29 | \$ 0.29 | \$ - | \$ 0.29 | \$ - | 100.00% |
| Program Mngt. & Admin Costs | \$ 9.67 | | \$ 9.67 | \$ 3.98 | \$ 5.87 | \$ 9.85 | \$ (0.19) | 40.41% |
| Project Contingency | \$ 26.43 | \$ (0.77) | \$ 25.66 | | \$ 25.26 | \$ 25.26 | \$ 0.40 | 0.00% |
| ICAP | \$ 0.68 | | \$ 0.68 | \$ 0.25 | \$ 0.64 | \$ 0.90 | \$ (0.22) | 28.19% |
| Potential Changes | | | \$ - | | \$ - | \$ - | \$ - | |
| Total EMU Option Car 2 Project | \$ 220.00 | \$ - | \$ 220.00 | \$ 103.24 | \$ 116.76 | \$ 220.00 | \$ 0.00 | 46.93% |

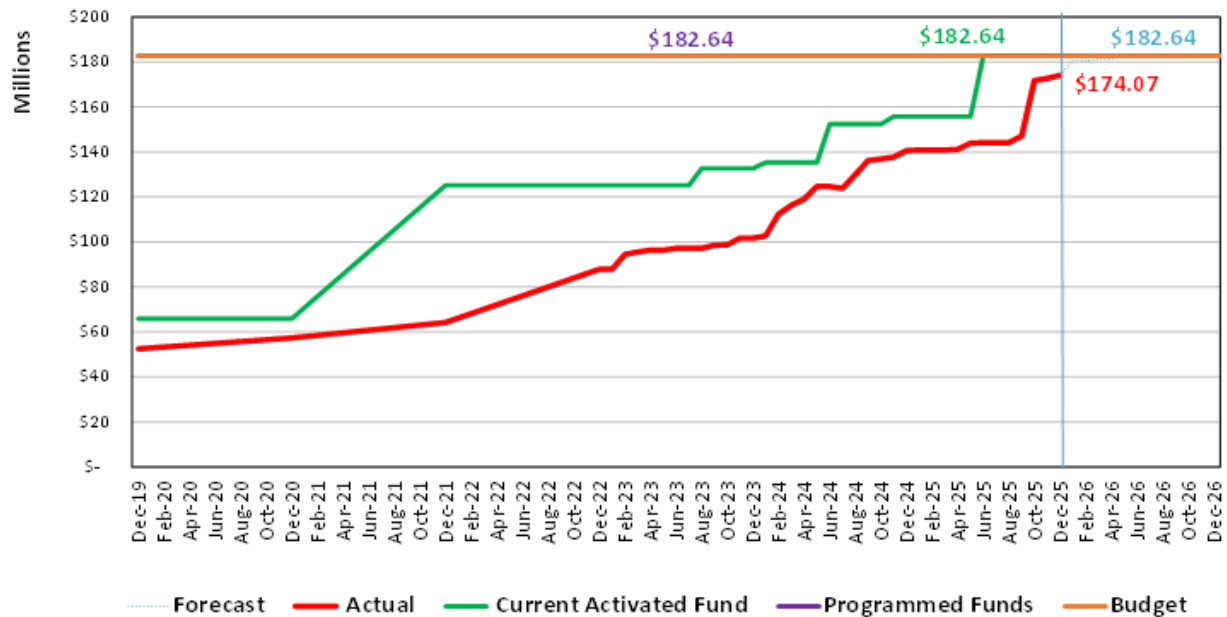
Note:

- 1). Expended and Accruals To-Date is through December 31, 2025;
- 2). Program Mngt. & Admin Costs includes JPB project oversight costs, TASI support and Other Direct Costs for EMU Option Car 2 trainsets;
- 3). ICAP was updated to reflect the FY26 ICAP rate; the ICAP increase was offset by contingency;

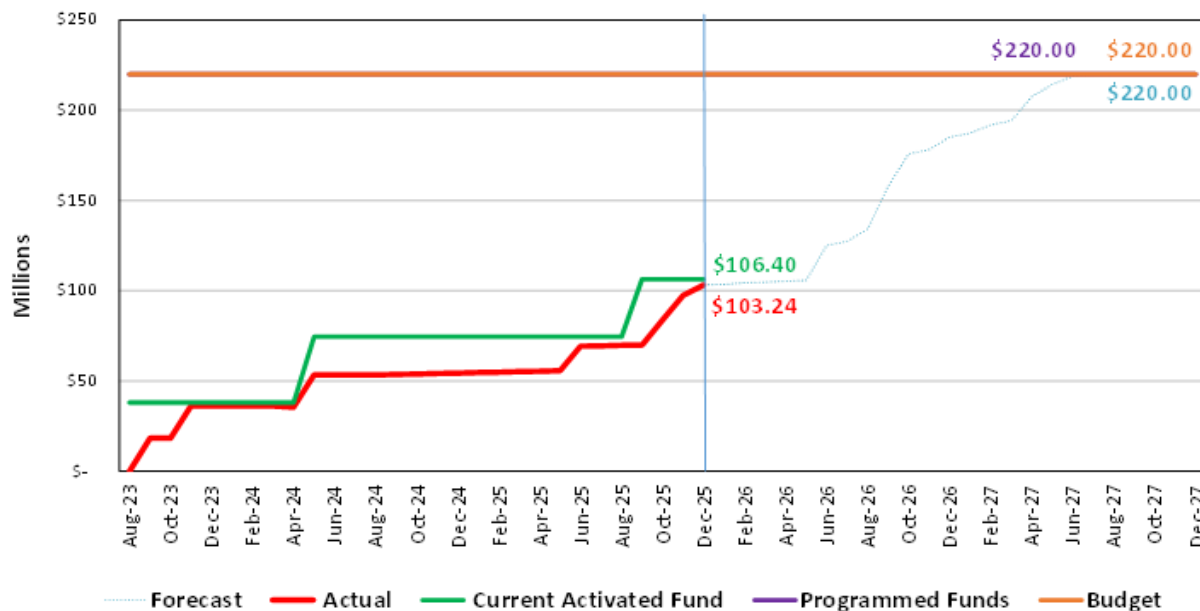
4. Cost Curve:

DECEMBER 2025

EMU Option Cars 1 | Expenditure - Planned vs. Actual



EMU Option Cars 2 | Expenditure - Planned vs. Actual



5. Major Activities for December 2025:

- TS 19 burn-in testing completed
- TS 19 conditionally accepted and placed in revenue service
- Carshells for TS 23 shipped
- Car assembly continued for TS 20 and TS 21 in Salt Lake City (started in September)
- Overhead Catenary System (OCS) inspection system (CATVue) delayed due to component short circuit

6. Upcoming Key Activities:

- Test OCS inspection system (CATVue) on TS 19
- Continue car assembly for TS 20 and 21
- Close open items related to automatic passenger count system, passenger information systems and Americans with Disabilities Act (ADA)-compliant ramps

7. Change Management:

A total of \$6.38 million in change orders have been issued under EMU Option 1 project.

- Performance Bond - \$920,000
- CCO 022 - Add Flip up seats into bike cars - \$1.96 million
- CCO 026 - Update Virtual Reality Experience - \$43,000
- CCO 040 - Special Tools - \$110,000
- CCO 042 - Project Time Extension Milestone 1 - \$2.67 million
- CCO 044 - Passenger Convenience Outlet Current Limit - \$239,000
- CCO 049 - Pre-Revenue Services - Stadler Rail Service (SRS) EMU Maintenance - \$201,000
- CCO 054 - Bridge Plate Changes - Trainsets 1 through 19 - \$99,000
- CCO 056 - OCS Monitoring System - \$725,700
- CCO 059 - Repairs to Trainset 6 - \$5.14 million
- CCO 062 – Downtown Extension (DTX) Special Track Evaluation – \$148,000
- CCO 063 – Wi-Fi Grounding - \$273,000

The above changes were covered by the project contingency and there is no change to the project budget.

- Change Order 056 - OCS Monitoring System is funded by Rail Operations and Maintenance.
- Change Order 059 - Repairs to Trainset 6 is funded by Rail Operations and insurance reimbursement.
- Change Order 062 - DTX Special Track Evaluation is funded by Portal DTX project.
- Change Order 063 - Wi-Fi Grounding is funded 50 percent by Broadband Wireless project, and was executed in November 2025

- A change notice was issued for passenger Wi-Fi for Option 2 cars.
- A Purchase Order in the amount \$291,000 for Positive Train Control (PTC) radio licenses and PTC control messaging licenses (eight licenses plus one spare) has been issued to Meteorcomm under EMU Option 2 project.

Upcoming Changes:

- Option 1: PTC radio and control messaging licenses estimated at \$194,000 for six licenses.

8. Risk Management:

The following are top risks for implementation of EMU Option projects:

| Risk Descriptions | Mitigation Actions |
|--|---|
| 1. In July 2024, the aluminum extrusion supplier claimed force majeure due to flooding. This is delaying the start of some carshell production for Option 2. | Make up a portion of the lost time during final assembly. |
| 2. Potential supply chain issue down the road | Tracking procurement lead time and monitoring closely. |

9. Federal Railroad Administration (FRA) Coordination Status:

- None required at this time (option car designs are the same as base EMUs, which is already FRA approved).

Budget Impact

There is no impact on the budget. New potential changes will be covered by the Project Contingency.

| | | | |
|--------------|-------------------|---|------------|
| Prepared By: | Sherry L. Bullock | Interim Chief, Design and Construction, and CalMod Program Director | 01/28/2026 |
| | Greg Cameron | Electric Multiple Units Commercial Project Manager | 01/07/2026 |



JPB Advocacy and Major Projects (AMP)
Committee Meeting of January 28, 2026

Supplemental Reading File

Subject

1. Receive Update on Diridon Station Program – Environmental Phase

**Peninsula Corridor Joint Powers Board
Staff Report**

To: JPB Advocacy and Major Projects (AMP) Committee
Through: Michelle Bouchard, Executive Director
From: Marian Lee, Caltrain Diridon Director
For: February 2026 JPB Board of Directors Meeting
Subject: **Receive Update on Diridon Station Program – Environmental Phase**



Finance Committee
Recommendation



Technology, Operations, Planning,
and Safety Committee
Recommendation



Advocacy and Major Projects
Committee Recommendation

Purpose and Recommended Action

The purpose of this information report is to provide an update on the environmental phase of the Diridon Station Program as shown in the attachments. These documents were previously provided to the Diridon Station Steering Committee in December 2025.

This is an informational item that does not require any action.

Discussion

The Staff Memorandum and presentation attached provide an update on the Environmental Phase of the Diridon Station Program as presented to the Diridon Station Steering Committee in December 2025.

Attachments:

1. Staff Memorandum: Diridon Station Program – Environmental Phase Update
2. Presentation: Diridon Station Program – Environmental Phase Update

Budget Impact

There is no impact on the budget from receiving this update.

Prepared By: Marian Lee

Caltrain Diridon Director

01/14/2026

Memorandum

TO: Diridon Station Steering Committee

FROM: Marian Lee, Caltrain Diridon Director

DATE: December 11, 2025

SUBJECT: Diridon Station Program – Environmental Phase Update

FOR INFORMATION

INTRODUCTION

This is an information item. This memo and presentation provide an update on the environmental phase of the Diridon Station Program which includes environmentally clearing the program at the state and federal levels of government.

DISCUSSION

Background

At the May 2025 Steering Committee meeting, the Diridon Station Program of projects was approved to advance to environmental review. The projects in the program are:

- At-Grade Station Project (platforms, tracks, historic station, concourse, plazas, bus facility, light rail station, and other effected improvements)
- Improvement projects beyond the station footprint:
 - West Virginia Street closure / New ped and bike undercrossing
 - Auzerais Avenue grade separation
 - San Carlos Street bridge replacement
 - Park Avenue reconfiguration
 - Stockton Avenue/The Alameda reconfiguration
 - Sound/Visual barriers at select crossings/locations to be determined (TBD)
 - Transit Oriented Development (TOD) TBD

Sound/Visual barriers will be an element of this program, but the exact location(s) and design are to be determined. TOD is being considered at select locations in the program area, but site identification and program are to be determined.

Environmental Consultant Team Procurement

Caltrain, as the owner of the station, is serving as the local lead agency for the environmental review. As such, Caltrain issued a Request for Proposals (RFP) to solicit for an environmental consultant team. A selection panel comprised of members from the partner agencies evaluated, scored, and ranked these proposals in accordance with the criteria outlined in the RFP. The panel determined that the highest ranked firm, ICF Jones & Stokes, Inc. of Reston, Virginia (ICF), possessed the requisite experience and qualifications required for the successful performance of the scope of services as defined in the solicitation documents.

The consultant contract has been executed. It is a 3-year contract with two 1-year extensions. The contract budget is ~\$21,000,000.

About ICF

ICF was founded in 1969 and merged with California-based Jones & Stokes in 2008. Today, ICF employs 9,000 people in 50 offices globally. ICF has led environmental processes for notable projects such as the Caltrain Electrification Environmental Impact Report (EIR), California High-Speed Rail segments from San Francisco to San Jose and San Jose to Merced, and VTA/BART Silicon Valley Phase II. They have also collaborated with several Bay Area transit agencies, including Capital Corridor, SJRRC, SJPA, SMART, SCVTA, Golden Gate Transit, SamTrans, and SFMTA.

The ICF team is led by Rich Walter and Shilpa Trisal. The key subconsultants are Foster + Partners, Page & Turnbull, Mott MacDonald, Wilson Ihrig, and Winter. The Consultant team brings a robust set of experience in environmental planning, cultural resources, architectural design and visual simulations, built resources, engineering and design, noise and vibration, and community outreach.

Environmental Review Scope, Budget and Schedule

The scope of work breaks down into two main categories with up to one and one-half years for technical work and up to an additional three years to complete the NEPA/CEQA (National Environmental Policy Act/California Environmental Quality Act) environmental review process.

There is substantive technical work to be completed to inform the program description needed for environmental review. The station project is already at 10% design. However, an alternatives analysis as required by law and additional targeted engineering work related to environmentally sensitive areas will need to be completed. Additionally, for the projects outside of the station footprint (auto bridge replacement, grade separation, etc.) 10% design will need to be prepared as well as alternatives analysis and targeted community engagement.

The NEPA/CEQA effort includes a formal kick-off with issuance of the NOI/NOP (Notice of Intent / Notice of Preparation), technical studies, and production of administrative draft, draft and final documents. Please see Attachment A for full scope of work and budget breakdown by task and Attachment B for schedule. The schedule shows clarity about where tasks are able to overlap assisting with administrative efficiencies and those requiring sequencing.

Schedule Reduction Strategies

The Steering Committee directed the program team to find ways to expedite this process and reduce the timeframe for environmental review. Strategies that have been identified and are being pursued include:

- Hiring the Program Director and reorganizing the team to gain efficiencies in program administration
- Enhancing the consultant bench with particular expertise for technical work
- Obtaining CEQA exemption
- Utilizing NEPA streamlining opportunities

Hiring of the Program Director is currently progressing. Initial rounds of interviews have been

conducted. Additional rounds with the executive panel as well as a subcommittee of the Steering Committee are to be scheduled. The target for hiring is early 2026.

Enhancing the consultant bench with particular expertise for technical work is being explored. There is potential to expedite additional engineering work by supplementing the ICF team with engineering expertise in the areas of City of San Jose public right-of-way design.

For obtaining CEQA exemption, additional policy and advocacy work will be required. Currently, the Diridon Program does not benefit from the recent CEQA exemption bills:

- ***SB 131: Exemption for High-Speed Rail Stations*** does not apply to the Diridon Program due to “Natural and Protected Lands” present at the Diridon Station (Historic Station Building Covenant and the Los Gatos Creek/Wetlands).
- ***SB 71: Exemptions for Light Rail or Passenger Rail Service*** does not apply to the Diridon Program because the Diridon Program is not completely within the public right-of-way. Additionally, compliance with rail vehicle emissions will need to be confirmed.
- ***SB 79, SB 92, and AB 130: Exemptions for Housing*** are only relevant to housing TOD if included and does not apply to the overall Diridon Program.

Related to NEPA streamlining, in July 2025, the United States Department of Transportation (USDOT) issued new regulations and procedures pertaining to NEPA. While guidance on several key issues is still forthcoming from the USDOT, the U.S. Supreme Court's ruling in the *Seven County Infrastructure* case has affirmed that federal agencies have substantial discretion in determining the evaluations approach and project limits under NEPA. The industry believes that, with the current federal administration, there are opportunities to streamline the NEPA process. However, the project team will need to better understand what can be streamlined and the potential associated risks knowing that our program will most likely be subject to a federal administration change in three years.

NEXT STEPS

Caltrain will continue to pursue all strategies described to accelerate the overall schedule while carrying out the technical and environmental scope of work described. Key strategies and milestones will be developed and presented to the Steering Committee for discussion and guidance.

Attachment A Work Scope and Budget by Task

Task 1: Project Management and Administration (\$2,090,000)

- Hold regular/as-needed meetings with environmental, engineering and design, and outreach staff
- Provide work management plan including a detailed project schedule compliant with NEPA statutory limits
- Develop document control plan

Task 2: Project Kick-Off Meetings/Finalize Work Plan and Schedule (\$207,370)

- Preparation for and participation in project kick-off meeting
- Up to three visits to the project area
- Finalized Workplan and Project Schedule

Task 3: Alternatives Analysis (AA) Summary (\$481,355)

- Utilize the completed Business Case to document the Alternatives Analysis (AA) process and its outcomes
- Prepare an annotated outline of the AA summary report

Task 4: Finalize Project Description and Action (\$185,412)

- Develop draft and final project description along with the purpose and need to be used for the environmental document
- Develop a map of the maximum project footprint
- Develop Area of Potential Effect (APE) under Section 106 for cultural resources consultation
- Provide a memo with a map detailing the study area for all technical areas to be analyzed
- Prepare the Notice of Preparation (NOP) of the draft EIR and the Notice of Intent (NOI) to prepare the EIS
- Collaborate with FTA/FTA regional staff to produce a coordination plan for the NEPA EIS

Task 5: Public Participation/Engagement, Public Meetings, and JPB Involvement (\$653,773)

- Draft an environmental public outreach plan
- Convene two scoping meetings during the 30-day scoping period
- Provide scoping meetings summary report and tracking database for outreach
- Draft EIS/EIR comment summary report (draft and final)
- Assist with the tribal consultation plan including documenting all communications
- Identify any regulatory permits required for project in a preliminary environmental permitting plan

Task 6: Engineering and Design Services to Support Environmental Work (\$10,944,162)

- Developing approximately 10% conceptual engineering studies and drawings for project features to be provided in a draft and final Conceptual Design Report with one set of comments/revisions
- Hold up to 12 design coordination meetings with partner agencies

Task 7: Prepare Supporting Methodologies/Technical Studies/Reports (\$2,481,288)

- Prepare methodology memoranda laying out the study area, significance thresholds, and methodology for conducting NEPA/CEQA analysis.
- Prepare technical reports that comply with applicable NEPA and/or CEQA requirements for the following resource areas:
 - Air Quality/MPO Conformity/ Greenhouse Gas/Health Risk Assessments (and Modeling) Technical Report
 - Biological Resources Assessment, Wetland Report, and Arborist's Report
 - Community Impact/Socioeconomics Technical Report (including Land Use/Zoning/Acquisitions Required; Economics; Social Resources, Community Facilities and Neighborhoods; Public Services; and Parks and Recreational Resources.)
 - Cultural Resources–Historic Architecture Study Report/Historic Resources Evaluation/ SHPO Consultation
 - Cultural Resources–Archaeological Study Report
 - Cultural Resources–Tribal Cultural Resources Technical Report
 - EMF/EMI Technical Memorandum

- Energy Technical Report
- Geology, Soils, and Seismicity Technical Report
- Hazardous Materials Technical Report
- Hydrology and Water Quality Report, including Floodplains
- Noise and Vibration Technical Report
- Section 4(f) of the Department of Transportation Act of 1966 (23 U.S.C. 138 and 49 U.S.C. 303)/6(f) of the Federal Land and Water Conservation Fund (LWCF) Act Technical Report
- Transportation/Traffic/Circulation/VMT Technical Report
- Visual Impact Assessment Report/Visual Simulations
- Analyze the following topics to be included in the environmental document: paleontological resources, public services and utilities, and safety/security
- All technical reports will include the following deliverables:
 - First draft technical report for JPB review
 - Second draft technical report for JPB change confirmation and legal review
 - Third draft technical report for partner agencies review
 - Fourth draft for federal agency review
 - Final technical report for incorporation by reference into the draft EIS/EIR

Task 8: Prepare Draft Joint EIS/EIR Documents (\$723,859)

- Provide an annotated outline of the EIS/EIR
- Provide draft style guide, nomenclature list, and map template complying with the federal and state American with Disabilities Act (ADA) requirements
- The draft EIS/EIR will include the following deliverables:
 - First administrative draft EIS/EIR and executive summary for JPB review
 - Second administrative draft EIS/EIR and executive summary for JPB change confirmation and legal review
 - Third administrative draft EIS/EIR and executive summary for partner agencies review
 - Fourth administrative draft EIS/EIR and executive summary for federal agency review
 - Public draft EIS/EIR and executive summary for publication
- Draft a Notice of Availability (NOA) of a draft EIS/EIR, notice of completion (NOC), and other required forms for the State Clearinghouse, the Federal Register, and public notice for publication in local newspapers.
- Responsible for submitting the NOA, NOC, and draft EIS/EIR to the State Clearinghouse and the Santa Clara County Clerk

Task 9: Final EIS/EIR and Response to Comments (\$1,032,291)

- Provide response to comments in a tabular format organized by commenter and issue/resource topic
- The final EIS/EIR will include the following deliverables:
 - First administrative final EIS/EIR and executive summary for JPB review
 - Second administrative final EIS/EIR and executive summary for JPB change confirmation and legal review
 - Third administrative final EIS/EIR and executive summary for partner agencies review
 - Fourth administrative final EIS/EIR and executive summary for federal agency review
 - Final EIS/EIR and executive summary for publication
- Draft an NOA of the final EIS/EIR, NOC, other required forms for the State Clearinghouse and Federal Register, and a public notice for publication in local newspapers.
- Provide draft and final CEQA findings and statement of overriding considerations
- Prepare the Mitigation Monitoring and Reporting Program (MMRP) in a tabular format
- Preparation and filing of the notice of determination (NOD)

Contingency/Escalation (\$2,301,846)

Attachment B Schedule and Milestones

| | | 2025 | 2026 | | | | 2027 | | | | 2028 | | | | 2029 | | | |
|-------------------------------------|-----------------------------------|------|------|----|----|----|------|----|----|----|------|----|----|----|------|----|----|----|
| Task | Key Deliverables | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Notice to Proceed | NTP | ☆ | | | | | | | | | | | | | | | | |
| Project Kickoff, Strategy, Controls | Work Management Plan | | | | | | | | | | | | | | | | | |
| AA Summary | Draft and Final AA Summary | | | | | | | | ☆ | | | | | | | | | |
| Project Description | Project Description | | | | | | | | ☆ | | | | | | | | | |
| Outreach Planning | Engagement and Coordination Plans | | | | | | | | | | | | | | | | | |
| Project Definition | Conceptual Engineering | | | | | | | | ☆ | | | | | | | | | |
| | Concept Design Report | | | | | | | | | ☆ | | | | | | | | |
| Technical Studies | Technical Studies | | | | | | | | | | ☆ | | | | | | | |
| | Consultation with SHPO | | | | | | | | | | | | | ☆ | | | | |
| Draft EIS/EIR | Scoping | | | | | | | | | | ☆ | | | | | | | |
| | Draft NEPA/CEQA Document | | | | | | | | | | | | | | ☆ | | | |
| Final EIS/EIR | Final NEPA/CEQA Document | | | | | | | | | | | | | | | | | ☆ |
| | Key Milestone | ☆ | | | | | | | | | | | | | | | | |



Environmental Phase Program Update

December 11, 2025



Context

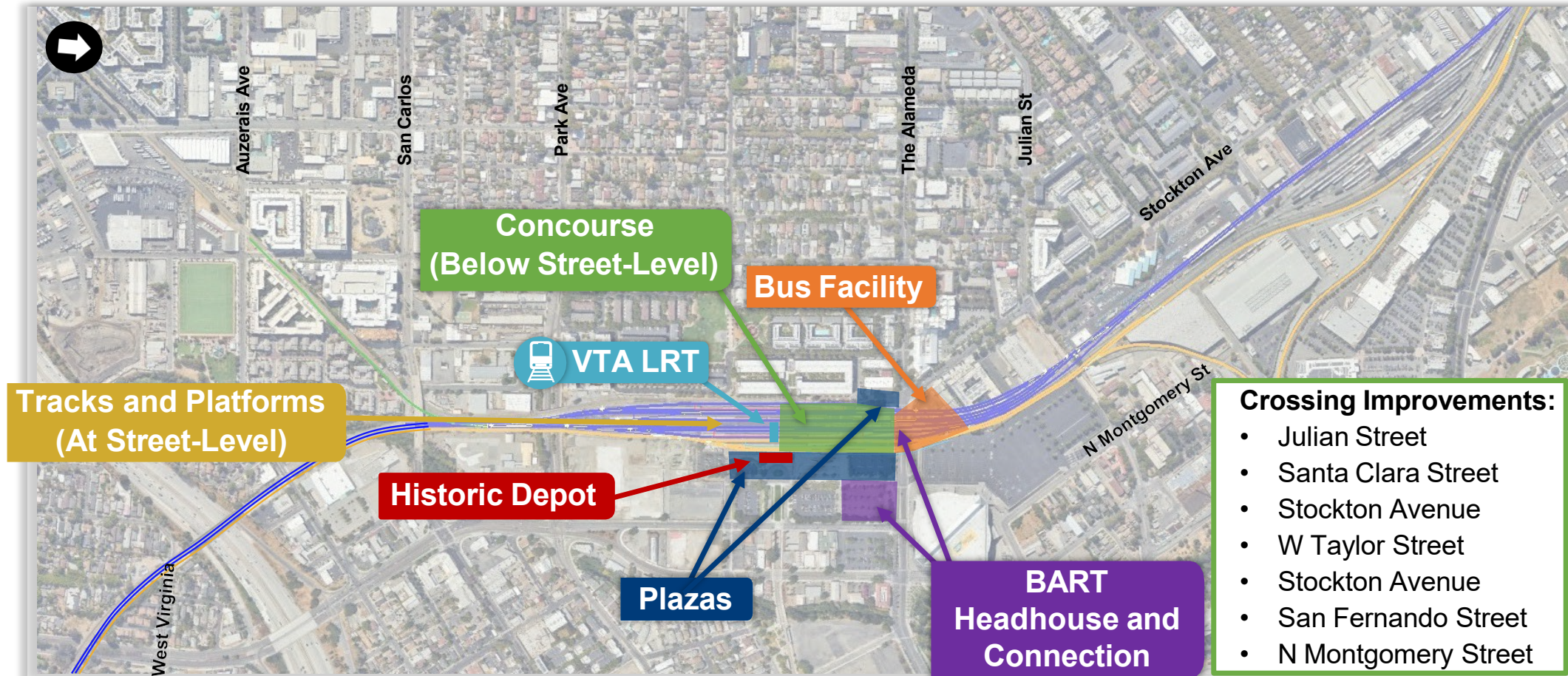


May 2025 Steering Committee Approval



- FY2025-2028 project budget (\$41M)
- State and Federal environmental review of Diridon Program
- Caltrain as owner of station serve as local lead agency for environmental review
- Discussion to expedite estimated 3 - 4 year timeframe

At Grade Station Project Elements



Diridon Program of Projects



Environmental Consultant



Caltrain Solicitation Process



- Caltrain Request for Proposal (RFP)
- Selection Committee comprised of Partner Agencies
- Unanimous selection of **ICF Jones & Stokes, Inc.**
- Approved by Caltrain Board



PRE-PROPOSAL MEETING
RFP 25-J-P-061
ENVIRONMENTAL SERVICES FOR DIRIDON
STATION REDEVELOPMENT PROJECT

About ICF Jones & Stokes, Inc. (ICF)



- ICF Founded in 1969
- Merged with California-based Jones & Stokes in 2008
- 9,000 employees in 50 world-wide offices
- Project Manager and Deputy Project Manager are both based in the Bay Area
- Most of the technical staff for this project are based in California with many based on Northern California
- ICF was consultant environmental lead for the Peninsula Corridor Electrification Project, the High-Speed Rail San Francisco to San Jose and San Jose to Merced project segments, and BART Silicon Valley Phase II projects and has also worked with Capitol Corridor, SJRRC, SJJPA, SMART, SCVTA, Golden Gate Transit, SamTrans, and SFMTA.

ICF Consultant Team



Rich Walter
Contract Manager



Shilpa Trisal
Environmental Lead



Maggie Townsley
QA/QC Lead



Susan Lassell
Cultural Resources Lead



Angus Campbell
(Foster + Partners)
Architectural Design
and Visual Simulations



**Jen Hembree (Page
& Turnbull)**
Built Resources



Stephen Marsh
(Mott MacDonald)
Engineering and
Design Lead



Deborah Jue
(Wilson Ihrig)
Noise and Vibration



Corinne Winter
(Winter)
Outreach Lead



Expertise in Environmental Planning, Cultural Resources, Architectural Design and Visual Simulations,
Built Resources, Engineering and Design, Noise and Vibration, and Community Outreach

Scope, Budget, Schedule



Parameters



- Process CEQA/NEPA combined
- Environmentally clear all projects in the Diridon Program
- Three-year contract plus two 1-year extensions
- Budget: \$21.1M

Schedule



- Strategies needed to reduce timeframe
- Up to 1.5 years for technical work
 - Station at 10% design – additional engineering work in targeted areas
 - Other projects outside of station need 10% design, community engagement
 - Alternatives to reduce environmental impacts
- Up to 3 years for CEQA/NEPA environmental review

Schedule



| Task | Key Deliverables | 2025 | 2026 | | | | 2027 | | | | 2028 | | | | 2029 | | | |
|-------------------------------------|-----------------------------------|------|------|----|----|----|------|----|----|----|------|----|----|----|------|----|----|----|
| | | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Notice to Proceed | NTP | ☆ | | | | | | | | | | | | | | | | |
| Project Kickoff, Strategy, Controls | Work Management Plan | | | | | | | | | | | | | | | | | |
| AA Summary | Draft and Final AA Summary | | | | | | | | ☆ | | | | | | | | | |
| Project Description | Project Description | | | | | | | | ☆ | | | | | | | | | |
| Outreach Planning | Engagement and Coordination Plans | | | | | | | | | | | | | | | | | |
| Project Definition | Conceptual Engineering | | | | | | | | ☆ | | | | | | | | | |
| | Concept Design Report | | | | | | | | | ☆ | | | | | | | | |
| Technical Studies | Technical Studies | | | | | | | | | | ☆ | | | | | | | |
| | Consultation with SHPO | | | | | | | | | | | | | ☆ | | | | |
| Draft EIS/EIR | Scoping | | | | | | | | | | ☆ | | | | | | | |
| | Draft NEPA/CEQA Document | | | | | | | | | | | | | | ☆ | | | |
| Final EIS/EIR | Final NEPA/CEQA Document | | | | | | | | | | | | | | | | | ☆ |
| | Key Milestone | ☆ | | | | | | | | | | | | | | | | |

Schedule Reduction Strategies



- Program Director hire / reorganization efficiencies
- Enhance consultant bench (specialize teams) for technical work
- CEQA streamlining bills
- Opportunities with recent changes in NEPA

SB 131 Exemption for High-Speed Rail Stations

- Exemption does not apply to projects that impact “Natural and Protected Lands”
- Historic station covenant / conservation easement, Los Gatos Creek

SB 71 Exemptions of Light Rail or Passenger Rail service

- Exemption does not apply to projects that require property outside of existing public rights of way
- Confirm rail vehicle emissions compliance

SB 79, 92, and 130 Housing related

- Applies to TOD housing elements only

Recent Changes in NEPA



- USDOT issues new NEPA regulations and procedures in July 2025
- Guidance on key issues still forthcoming from USDOT
- U.S. Supreme Court decision in *Seven County Infrastructure* case – federal agencies have considerable discretion in determining evaluation approach and limits.
- Emphasis on timing – max 2 years for an EIS and 1 year for an EA

Next Steps



- Hire Program Director and reorganize
- Enhance technical consultant bench / accelerate program technical work
- Develop strategy for CEQA bill constraints
- Further assess NEPA approach

Discussion