SPECIAL MEETING AGENDA

BOARD OF DIRECTORS

San Mateo County Transit District Administrative Building
Bacciocco Auditorium - Second Floor
1250 San Carlos Ave., San Carlos, CA

WEDNESDAY, OCTOBER 2, 2019 – 1:00 pm

Revised 10-1-2019

1. CALL TO ORDER/ROLL CALL

2. CLOSED SESSION: CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION

   Initiation of Litigation Pursuant to Government Code Section 54956.9(d)(4):
   One Potential Case

3. ADJOURN TO OPEN SESSION

4. AUTHORIZE LETTER TO JPB SUPPORTING SERVICE VISION FOR CALTRAIN BUSINESS
   PLAN

5. ADJOURN

Note: All items appearing on the agenda are subject to action by the Board. Staff recommendations are subject to change by the Board.
INFORMATION FOR THE PUBLIC

If you have questions on the agenda, please contact the District Secretary at 650-508-6242. Agendas are available on the SamTrans Website at www.samtrans.com.

The San Mateo County Transit District Board and Citizens Advisory Committee (CAC) meeting schedules are available on the Web site.

Date and Time of Board and Advisory Committee Meetings
San Mateo County Transit District Committees and Board: First Wednesday of the month, 2 p.m.; SamTrans Citizens Advisory Committee: Last Wednesday of the month, 6:30 p.m. Date, time and location of meetings may be changed as necessary.

Location of Meeting
The San Mateo County Transit District Administrative Building is located at 1250 San Carlos Avenue, San Carlos, one block west of the San Carlos Caltrain Station on El Camino Real, accessible by SamTrans bus Routes ECR, FLX, 260, 295 and 398. Map link Additional transit information can be obtained by calling 1-800-660-4287 or 511.

Public Comment
- If you wish to address the Board, please fill out a speaker's card located on the agenda table. If you have anything that you wish distributed to the Board and included for the official record, please hand it to the District Secretary, who will distribute the information to the Board members and staff.
- Members of the public may address the Board on non-agendized items under the Public Comment item on the agenda. Public testimony by each individual speaker shall be limited to two minutes and items raised that require a response will be deferred for staff reply.

Accessibility for Individuals with Disabilities
Upon request, the Transit District will provide for written agenda materials in appropriate alternative formats, or disability-related modification or accommodation, including auxiliary aids or services, to enable individuals with disabilities to participate in public meetings. Please send a written request, including your name, mailing address, phone number and brief description of the requested materials and a preferred alternative format or auxiliary aid or service at least two days before the meeting. Requests should be mailed to the District Secretary at San Mateo County Transit District, 1250 San Carlos Avenue, San Carlos, CA 94070-1306; or emailed to board@samtrans.com; or by phone at 650-508-6242, or TTY 650-508-6448.

Availability of Public Records
All public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body will be available for public inspection at 1250 San Carlos Avenue, San Carlos, CA 94070-1306, at the same time that the public records are distributed or made available to the legislative body.

Note: All items appearing on the agenda are subject to action by the Board. Staff recommendations are subject to change by the Board.
SAN MATEO COUNTY TRANSIT DISTRICT
STAFF REPORT

TO: Board of Directors

THROUGH: Jim Hartnett
General Manager/CEO

FROM: Joan Cassman
Legal Counsel

SUBJECT: AUTHORIZE LETTER TO JPB SUPPORTING SERVICE VISION FOR CALTRAIN BUSINESS Plan

ACTION
Staff proposes that the Board support the Service Vision for the Caltrain Business Plan that is before the Board of Directors of the Peninsula Corridor Joint Powers Board for approval at its Board meeting on Thursday morning, October 3, 2019.

The materials explaining the action before the JPB Board are attached. Staff will present a letter to the Board at the Special Board meeting proposing the District's support of the Service Vision that has been developed to focus and guide the completion of the Caltrain Business Plan.

BUDGET IMPACT
There is no budget impact.

STRATEGIC INITIATIVE
This item does not achieve a strategic initiative.

Prepared By: Joan Cassman, Legal Counsel 650-508-6408
TO: Joint Powers Board

THROUGH: Jim Hartnett
Executive Director

FROM: Michelle Bouchard
Chief Operating Officer, Caltrain

SUBJECT: CALTRAIN BUSINESS PLAN – ADOPTION OF LONG RANGE SERVICE VISION

ACTION
Staff Coordinating Council recommends the Board of Directors (Board) adopt the Long Range Service Vision language developed by staff through the Caltrain Business Plan.

SIGNIFICANCE
Peninsula Corridor Joint Powers Board (JPB) staff has prepared a revised Long Range Service Vision policy statement as incorporated into the attached resolution. The Long Range Service Vision language has been revised from the draft recommendation presented to the Board in August based on comments received from the Board at both the August and September meetings as well as through substantial stakeholder, rider and public outreach conducted during the months of August and September as described in the included presentation.

The designation of a Long Range Service Vision is a key, interim step that will allow staff to complete the Caltrain Business Plan and advance implementation work focused on further planning projects, policy development and organizational analysis.

BUDGET IMPACT
There is no budget impact associated with the adoption of the Long Range Service Vision.

BACKGROUND
In 2017, the JPB secured full funding for the Peninsula Corridor Electrification Project and issued notices to proceed to its contractors for corridor electrification and purchase of Electric Multiple Unit railcars. Now that construction on this long-awaited project is underway, the agency has the opportunity to articulate a long-term business strategy for the future of the system.

The initial concept for a Caltrain “Business Plan” was brought to the Board in April of 2017. The Board reviewed a draft scope of work for the Business Plan in December of
2017 and adopted a final Business Strategy and Scope of Work in February of 2018. Technical work on the Plan commenced in the summer of 2018. The Business Plan has been scoped to include long-range demand modeling, and service and infrastructure planning, as well as organizational analysis and an assessment of Caltrain’s interface with the communities it traverses. It is an extensive planning effort that includes outreach in multiple venues. The plan will be completed in early 2020.

Prepared by: Sebastian Petty, Director of Policy Development  650.622.7831
THE CALTRAIN 2040 LONG RANGE SERVICE VISION

The following "Caltrain 2040 Long Range Service Vision" has been adopted by the Peninsula Corridor Joint Powers Board to guide the long-range development of the Caltrain rail service and supporting plans, policies and projects. This Long Range Service Vision has been based on detailed technical analysis undertaken by Caltrain and its partner agencies as part of the “Caltrain Business Plan” process during 2018 and 2019. This Long Range Service Vision will be periodically reaffirmed and updated by the Board as described in section 4.

1) Caltrain’s Long Range Service Vision directs the railroad to plan for substantially expanded rail service that, by 2040, will address the local and regional mobility needs of the corridor while supporting local economic development activities. When fully realized, this service will provide;

A. A mixture of express and local Caltrain services operated in an evenly spaced, bi-directional pattern

B. Minimum peak hour frequencies of:
   • 8 trains per hour per direction on the JPB-owned corridor between Tamien Station in San Jose and San Francisco, extended to Salesforce Transit Center at such time as the Downtown Extension is completed
   • 4 trains per hour per direction between Blossom Hill and Tamien Stations, subject to the securing of necessary operating rights
   • 2 trains per hour per direction between and Gilroy and Blossom Hill Stations, subject to the securing of necessary operating rights

C. Off-peak and weekend frequencies of between 2 and 6 trains per hour per direction north of Blossom Hill and hourly between Gilroy and Blossom Hill, with future refinements to be based on realized demand

D. Accommodation of California High Speed Rail, Capitol Corridor, Altamont Corridor Express and freight services in accordance with the terms of existing agreements

E. Delivery of these services will occur through the incremental development of corridor projects and infrastructure to be further defined through individual planning process, feasibility studies and community engagement. At this time, such infrastructure is conceptually understood to include:
   i. Investments in rail systems including a new, high performance signal system
ii. Station modifications including platform lengthening, level boarding, and investments in station access facilities and amenities to support growing ridership and improve customer experience

iii. New and modified maintenance and storage facilities in the vicinity of both terminals as well as the expansion of the electrified Caltrain fleet

iv. A series of short, 4-track stations and overtakes at various points throughout the corridor

v. Completion of key regional and state partner projects including:
   1. The Downtown Extension to the Salesforce Transit Center
   2. The reconstruction of Diridon Station and surrounding rail infrastructure
   3. The reconstruction and electrification of the rail corridor south of Control Point Lick to the Gilroy Station
   4. Additional improvements to allow for the operation of High Speed Rail service between Gilroy and San Francisco
   5. The substantial grade separation of the corridor as well as safety upgrades to any remaining at-grade crossings, undertaken in a coordinated strategic manner driven by the desires of individual local jurisdictions as well as legal requirements associated with any proposed 4-track segments.

2) Caltrain’s Long Range Service Vision further directs the railroad to continue its planning for a potential “higher” growth level of service as well as potential new regional and mega-regional connections. Specifically, the Long Range Service Vision directs the railroad to:

   A. Work with regional and state partners to collectively plan for and study the feasibility of higher levels of service as well as expanded regional and mega-regional rail connections. This work includes planning related to the Dumbarton Rail Corridor, a potential second Transbay Crossing, the potential for expanded Altamont Corridor Express and Capitol Corridor services, a potential extension of rail service to Monterey County, and ongoing planning related to the California High Speed Rail system.

   B. To take certain specific actions to anticipate and, where feasible and financially practicable, facilitate, such higher levels of service and connections as they specifically relate to:
      i. The planning of rail terminals and related facilities
      ii. The sale or permanent encumbrance of JPB land
      iii. The design of grade separations in areas where 4-track segments may be required
      iv. The sizing of future maintenance facilities and storage yards
C. To return to the Board with a recommendation regarding any formal expansion of the Long Range Service Vision at such a time as clear regional and state policy commitments are in place, the financial, operational and physical feasibility of such an option on the corridor has been confirmed, and community impacts have been assessed and affected communities have been consulted.

3) Caltrain’s Long Range Service Vision directs the railroad to prepare for the implementation of the Vision by:

   A. Completing the Caltrain Business Plan including additional analyses of issues related to funding, connectivity and access, and equity as well as the identification of a detailed implementation program of next steps and follow on work

   B. Evolving the organization in a manner that best prepares the railroad to deliver the service vision by deliberately and transparently addressing the issues of service delivery, internal organization and governance

   C. Seeking the new and dedicated sources of funding that will be needed to sustain the railroad’s operation and to incrementally implement the long range service vision

4) Finally, Caltrain’s Long Range Service Vision directs the railroad to periodically reaffirm the Vision to ensure that it continues to provide relevant and useful guidance to the railroad. Such reaffirmations should occur:

   A. At a regular intervals of no less than 5 years

   B. In response to significant changes to JPB or partner projects that materially influence the substance of the Long Range Service Vision
RESOLUTION NO. 2019 -

BOARD OF DIRECTORS, PENINSULA CORRIDOR JOINT POWERS BOARD
STATE OF CALIFORNIA

***

ADOPTING THE CALTRAIN 2040 LONG RANGE SERVICE VISION TO FOCUS AND GUIDE COMPLETION OF THE CALTRAIN BUSINESS PLAN

WHEREAS, the Peninsula Corridor Joint Powers Board (hereinafter referred to as the "JPB") is a joint exercise of powers authority duly formed pursuant to Chapter 5 (commencing with Section 6500) of Division 7 of Title 1 of the Government Code of the State of California and the joint powers agreement by and between the City and County of San Francisco, the San Mateo County Transit District, and the Santa Clara Valley Transportation Authority (collectively the three parties are referred to as "Member Agencies"), which was restated and amended as of October 3, 1996; and

WHEREAS, the JPB is a testament to successful local partnership over the period of 28 years since the Member Agencies acquired the Caltrain right of way from Southern Pacific Transportation Company in 1991 and assumed full responsibility for the ownership, management, operation, maintenance, and improvement of the corridor between San Francisco California and San Jose, California, and of the Caltrain passenger rail service operating between San Francisco, California and Gilroy, California currently serving 32 stations along the 77-mile corridor, operating approximately 92 weekday trains, which include express, limited, and local trains ("Caltrain rail service"); and

WHEREAS, the Caltrain rail service provides mobility to approximately 65,000 riders a day along the spine of the Bay Area Peninsula and helps to fuel the dynamic economy in the area known as the Silicon Valley; and
WHEREAS, over the 28 years since the Member Agencies have stepped up to own and control the Caltrain rail service, the JPB has found ways, within its limited resources but with generous assistance from the state and federal governments, to reinvent and expand the service--first with the introduction of the Baby Bullet express rail service in 2004 and more recently with the electrification of the Caltrain right of way from San Francisco to San Jose, now underway; and

WHEREAS, to prepare for the further modernization and expansion of the Caltrain rail service once electrified, the JPB, working closely with stakeholders in both the public and private sectors, launched a significant undertaking in 2017 to develop a Caltrain Business Plan to articulate a long term vision and business strategy for the system to the year 2040 pursuant to which the Caltrain rail service could carry three or more times the current ridership with greatly expanded frequency and capacity and improved travel times; and

WHEREAS, since the initiation of the Caltrain Business Plan project, the Board has received periodic reports to obtain informational updates and provide input on the development of the plan; and

WHEREAS, at its meeting on August 1, 2019, the Caltrain Business Plan project team presented the JPB Board of Directors with three long range scenarios for growth of the Caltrain rail service through 2040, to wit: The Baseline Growth Scenario, the Moderate Growth Scenario, and the High Growth Scenario, together with a comprehensive Organizational Assessment report addressing in detail service delivery options, internal organization considerations, and governance options for the Caltrain system; and

WHEREAS, each of the three growth scenarios has been developed to describe an achievable "end state" for the Caltrain rail corridor in 2040 in terms of (1) frequencies,
amount and patterns of train service; (2) infrastructure needs for fleet, systems, and support facilities; (3) estimated costs of operating, maintenance and capital projects; and (4) outcomes relative to ridership, mobility benefits and revenues; and

WHEREAS, the adoption of a single Service Vision is a critical policy action in the development of the Caltrain Business Plan as it establishes a long range specific goal for the system to achieve, and with that, narrows the focus to enable the project team to advance key planning, organizational and implementation work to complete a thorough and effective business plan and to conduct other long range planning activities; and

WHEREAS, at the August 2019 JPB Board meeting, staff presented a recommendation for a single Long Range Service Vision based in high level policy language that synthesizes the findings from the Business Plan analysis and recommends an approach regarding how the railroad should plan and strive to evolve and grow its services; and

WHEREAS, the adoption of a Service Vision at this time also acknowledges the ongoing work of the JPB and its Member Agencies to prepare for its implementation by evolving the organization in a manner to enable delivery of the Service Vision and by seeking the new and dedicated funding sources needed to sustain and support the Service Vision; and

WHEREAS, the project team has engaged in an extensive outreach effort since August with our public stakeholders throughout the region to provide information on the proposed Service Vision and to seek feedback regarding the proposal; and

WHEREAS, upon consideration of all of the comments received from this Board, the Member Agencies, the cities along the Caltrain right of way, and all other public
and private stakeholders that have provided input on the proposed Service Vision, the Caltrain Business Plan project team synthesized the detailed technical work included in these scenarios and is recommending that the Board of Directors adopt a revised policy based Long Range Service Vision as set forth in the attachment to this Resolution.

NOW, THEREFORE BE IT RESOLVED that the Board of Directors of the Peninsula Corridor Joint Powers Board hereby adopts The Caltrain 2040 Long Range Service Vision as set forth in the attachment to this Resolution and directs the staff, with the assistance of our public and private partners, to complete the Caltrain Business Plan in full accordance with this Service Vision and to further use this Vision to guide other long range planning activities of the railroad as applicable.

Regularly passed and adopted this 3rd day of October, 2019 by the following vote:

AYES:

NOES:

ABSENT:

Chair, Peninsula Corridor Joint Powers Board

ATTEST:

J PB Secretary
Choosing a Long Range Vision

OCTOBER 3, 2019

JPB Board meeting
Agenda Item #11

Agenda for Today

- Overview & Process
- Outreach Update
- Comments on the Draft Service Vision
- Revised Long Range Service Vision
- Completing the Business Plan
Overview & Process

Timeline

August 2019: Staff Recommendation for Long Range Service Vision
October 2019: Refinement and Proposed Adoption of Long Range Service Vision
November 2019: Organizational Assessment Workshop
Early 2020: Completion of Business Plan
Choosing a Long Range Service Vision is a key step in developing the Business Plan

The 2040 Long Range Service Vision sets a target for the future that we and our partners can grow towards incrementally

A successful Long Range Service Vision:
- Is rooted in thorough and credible analysis
- Respects, integrates, and supports the existing plans and commitments that Caltrain and its partners have made
- Is detailed enough to provide actionable guidance to the agency as it develops its own plans and engages with local, regional, and state partners
- Is sufficiently flexible to remain relevant even as the details, timing, and costs of individual projects change or evolve

Why Adopt A Long Range Service Vision?

Adopting a 2040 Long Range Service Vision is not the “end” of the Business Plan process. It is a critical policy action that sets a specific goal for the railroad to plan and work towards.

Board adoption of the Vision helps Caltrain narrow its focus so that key planning, organizational and implementation work can advance

Adopting a Long Range Service Vision is a critical Step in advancing Caltrain’s own work in the region

An adopted Long Range Service Vision is needed to:
- Provide key inputs needed for terminal planning in San Francisco and San Jose to advance
- Allow Caltrain to present a consistent long range vision to the region and state and identify funding needs
- Help Caltrain pursue more detailed analysis on the Business Plan related to funding, access and connecting service and equity
- Frame and focus the discussion of organizational needs and governance
Organizational Workshop

At the August 1 JPB Meeting, the Board asked staff to identify a time for a special meeting to conduct a “deep dive” into the organizational Assessment Work and report developed during the Business Plan process.

This meeting will provide an opportunity to discuss how the Caltrain organization should evolve to support implementation of the Service Vision adopted by the Board.

Content and Purpose

- Provide Board with a dedicated opportunity to ask Howard questions and discuss OA report
- Provide Caltrain staff with an opportunity to respond to OA report recommendations and outline potential next steps
- Achieve Board consensus on what work and processes should be pursued going forward

Timing & Format

- Confirmed for November 21st from 9am to 1pm
- Formatted as off-site workshop (location TBD)
- Participation by Howard Permut
- Open to public

Sustaining the Railroad

Adopting a Service Vision sets a long range policy goal for the railroad to work towards. It does not commit the JPB or its member agencies to funding the Vision.

Finding the money to fund the Service Vision will be a challenge. In addition to the significant level of capital investment required, new revenues and significant ongoing funding will be required to operate and maintain Caltrain service. This investment is needed on an ongoing basis and potential new sources of funding will be a major focus of analysis and discussion in the remainder of the Business Plan.

Annual Operating Costs

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Annual Operating Costs</th>
<th>Covered Directly by Fares</th>
<th>Other Revenue &amp; Subsidy</th>
<th>Projected Covered by Fares</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>$135 Million</td>
<td>$97M</td>
<td>$38M</td>
<td>$266M</td>
</tr>
<tr>
<td>2040</td>
<td>$370 Million</td>
<td>$104M</td>
<td>$38M</td>
<td>$266M</td>
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</tbody>
</table>

In 2018, JPB Member Contributions
Covered $21 million of Caltrain’s non-fare Operating income (with the balance made up by non-fare revenues and grant sources)

All costs shown in 2018 dollars
## Outreach Update

**Draft Service Vision Outreach**

July 22, 2019 - September 30, 2019

<table>
<thead>
<tr>
<th>Engagement Type</th>
<th>Count</th>
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</thead>
<tbody>
<tr>
<td>Public Meetings</td>
<td>25</td>
</tr>
<tr>
<td>Virtual Townhall Views</td>
<td>1,600+</td>
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<tr>
<td>Factsheets Distributed</td>
<td>1,000+</td>
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<tr>
<td>Surveys Completed</td>
<td>1,200+</td>
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<tr>
<td>Station Pop-Ups</td>
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<tr>
<td>Train Ride Q&amp;A</td>
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<tr>
<td>Station Message Signs</td>
<td></td>
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<tr>
<td>Social Media</td>
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</tr>
<tr>
<td><strong>Rider Engagement</strong></td>
<td></td>
</tr>
</tbody>
</table>
Service Vision Factsheet
September 2019 (1,000+ Factsheets Distributed)

Survey Results
September 2019 (1,200+ Responses)

Service Benefits | Very Excited | Somewhat Excited | Not Excited |
--- | --- | --- | --- |
Faster Travel | 73% | 22% | 4% |
Show up and Go Scheduling | 73% | 23% | 3% |
More Flexibility | 69% | 25% | 5% |
More Commute Service | 66% | 27% | 5% |
More Frequent Service | 66% | 26% | 6% |
Capacity for 3x Riders | 60% | 32% | 8% |
More Options | 54% | 34% | 8% |
77 miles of all-day service | 45% | 34% | 17% |

Regional Benefits | Very Excited | Somewhat Excited | Not Excited |
--- | --- | --- | --- |
Reducing greenhouse gas emissions | 78% | 17% | 3% |
Reducing driving | 78% | 18% | 3% |
Trains vs lanes | 71% | 22% | 4% |
Carrying more people | 63% | 32% | 4% |
Adding jobs | 44% | 41% | 13% |
Increasing economic activity | 42% | 41% | 14% |

87% survey responses from people that ride Caltrain
916 comments (in open-ended sections)
Data Visualization Challenge
550+ Downloads

Winner: Jonathon Yu, SF Bay Area resident

Platform
Tableau Data Visualization package

Purpose
Built multiple tabs representing origin to destination travel patterns, station passengers at various times of day, a series of string charts, and more

Functionality
Each scenario is included in the dataset which allows for the user to easily switch variables and factors
Outreach Activities to Date  
July 2018 – September 2019

### Stakeholders Engaged

<table>
<thead>
<tr>
<th>Stakeholders Engaged</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jurisdictions</td>
<td>21</td>
<td>26</td>
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<tr>
<td>Public Agencies</td>
<td>93</td>
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<tr>
<td>Organizations in the Stakeholder Advisory Group</td>
<td>187</td>
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### Public Outreach

<table>
<thead>
<tr>
<th>Public Outreach</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public meetings and presentations</td>
<td>76</td>
<td></td>
</tr>
<tr>
<td>Virtual Townhall views</td>
<td>1,600+</td>
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<tr>
<td>Website views</td>
<td>33,400+</td>
<td></td>
</tr>
<tr>
<td>Survey results</td>
<td>2,200+</td>
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</tbody>
</table>
Comments on the Draft Service Vision

Key Themes from Stakeholder Meetings and Outreach 07/22/2019-09/30/2019

Caltrain Service

- **Broad Support for the Service Vision**
  - Wide degree of general support for Business Plan process and for staff recommendation

- **Planning for Higher Growth**
  - Consistent comments asking that Caltrain take a more affirmative, proactive approach to planning for a possible “High Growth” type future

- **Emphasizing Refinement and Optimization**
  - Specific concerns expressed by some jurisdictions about illustrative service levels shown at individual stations
  - Emphasis on need for further service planning over time
Key Themes from Stakeholder Meetings and Outreach 07/22/2019-09/30/2019

Connection and Integration

Connectivity and Seamless Integration with other Systems
Comments about the need for seamless integration with other transit systems (schedule coordination, fares, stations/hubs)

Regional and Megaregional Rail
Requests to include more explicit references to planned and contemplated service expansions of regional and megaregional rail services (ACE, CCJPA, Dumbarton Rail and service to Monterey County)

Blending with High Speed Rail
Comments and questions about relationship and timing of Caltrain service growth relative to High Speed Rail services

Key Themes from Stakeholder Meetings and Outreach 07/22/2019-09/30/2019

Making the Vision Work for Everyone

Making Caltrain Affordable and Equitable
- Comments about need to understand equity implications of Vision
- Requests to focus on making Caltrain accessible and affordable to all

Integrating the Corridor and Communities
- Questions and comments about grade separations (including meaning of 'not-to-preclude' 4 tracks)
- Comments about general need to mitigate impacts of increased rail service

Station Area Connections and Development
- Questions about first-and last-mile strategy
- Comments about land uses planned in station vicinity
Key Themes from Stakeholder Meetings and Outreach 07/22/2019-09/30/2019

Making it Happen

Next Steps

- Questions about how service improvements can be phased and incremented
- Questions about timing of follow on work and additional studies

Evolving the Organization

Comments that organizational evolution is foundational and necessary to deliver the Vision

Funding the Vision

- Comments that new funding sources are a prerequisite to achieve the Vision
- Comments and questions about funding and cost details

Addressing Comments

The “Service Vision” is a high-level policy statement supported by technical analysis.

Some comments and questions received have been addressed through direct modification of the proposed “Vision” language, while others will be incorporated into the remaining analysis and work required to complete the Business Plan.

For many comments and questions to be fully addressed, subsequent detailed planning and policy efforts will need to be undertaken. The Business Plan will identify this program of work.
9/26/201

(1) Caltrain’s Long Range Service Vision directs the railroad to plan for a substantially expanded rail service that, by 2040, will address the local and regional mobility needs of the corridor while supporting local economic development activities. When fully realized, this service will provide:

A. A mixture of express and local Caltrain services operated in an evenly spaced, bi-directional pattern.

B. Minimum peak hour frequencies of:
   i. 8 trains per hour per direction on the JPB-owned corridor between Tamien Station in San Jose and San Francisco, extended to Salesforce Transit Center at such time as the Downtown Extension is completed
   ii. 4 trains per hour per direction between Blossom Hill and Tamien Stations, subject to the securing of necessary operating rights
   iii. 2 trains per hour per direction between Gilroy and Blossom Hill Stations, subject to the securing of necessary operating rights

(1) continued

C. Off-peak and weekend frequencies of between 2 and 6 trains per hour per direction north of Blossom Hill and hourly between Gilroy and Blossom Hill, with future refinements to be based on realized demand

D. Accommodation of California High Speed Rail trains, in accordance with the terms of existing and future blended system agreements between the JPB and the California High Speed Rail Authority.

E. Delivery of these services will occur through the incremental development of corridor projects and infrastructure to be further defined through individual planning process, feasibility studies, and community engagement. At this time, such infrastructure is conceptually understood to include:
   i. Investments in rail systems including a new, high performance signal system
   ii. Station modifications including platform lengthening, level boarding, and investments in station access facilities and amenities to support growing ridership and improve customer experience
   iii. New and modified maintenance and storage facilities in the vicinity of both terminals as well as the expansion of the electrified Caltrain fleet.
E. Delivery of these services will occur through the incremental development of corridor projects and infrastructure to be further defined through individual planning process, feasibility studies, and community engagement. At this time, such infrastructure is conceptually understood to include:

iv. A series of short, 4-track stations and overtakes at various points throughout the corridor

v. Completion of key regional and state partner projects including
   1. The Downtown Extension to the Salesforce Transit Center
   2. The reconstruction of Diridon Station and surrounding rail infrastructure
   3. The reconstruction and electrification of the rail corridor south of Control Point Lick to the Gilroy Station
   4. Additional improvements to allow for the operation of High Speed Rail service between Gilroy and San Francisco
   5. The substantial grade separation of the corridor as well as safety upgrades to any remaining at-grade crossings, undertaken in a coordinated strategic manner driven by the desires of individual local jurisdictions as well as legal requirements associated with any proposed 4-track segments.

(2) Caltrain’s Long Range Service Vision further directs the railroad to continue its planning for consideration of a potential “higher” growth level of service as well as potential new regional and mega-regional connections, in the context of major regional and state rail planning. Specifically, the Long Range Service Vision directs the railroad to:

A. Work with regional and state partners to collectively plan for and study the feasibility and desirability of higher levels of service in the context of major regional and state rail initiatives as well as expanded regional and megaregional rail connections. This work includes planning related to the Dumbarton Rail Corridor, a potential second Transbay Crossing, the potential for expanded Altamont Corridor Express and Capitol Corridor services, a potential extension of rail service to Monterey County, and ongoing planning related to the California High Speed Rail system.
B. To take certain specific actions to anticipate consider and, where feasible and financially practicable, not preclude facilitate such higher levels of service and connections as they specifically relate to:
   i. The planning of rail terminals and related facilities
   ii. The sale or permanent encumbrance of JPB land
   iii. The design of grade separations in areas where 4-track segments may be required
   iv. The sizing of future maintenance facilities and storage yards

C. To return to the Board with a recommendation regarding any formal expansion of the Long Range Service Vision at such a time as clear regional and state policy and funding commitments are in place, and the financial, operational, and physical feasibility of such an option on the corridor has been confirmed, and community impacts have been assessed and affected communities have been consulted.

(3) Caltrain’s Long Range Service Vision directs the railroad to prepare for the implementation of the Vision by:

A. Completing the Caltrain Business Plan including additional analyses of issues related to funding, connectivity and access, and equity as well as the identification of a detailed implementation program of next steps and follow on work

B. Evolving the organization in a manner that best prepares the railroad to deliver the service vision by deliberately and transparently addressing the issues of service delivery, internal organization and governance

C. Seeking the new and dedicated sources of funding that will be needed to sustain the railroad’s operation and to incrementally implement the long range service vision
Finally, Caltrain’s Long Range Service Vision directs the railroad to periodically reaffirm the Vision to ensure that it continues to provide relevant and useful guidance to the railroad. Such reaffirmations should occur:

A. At regular intervals of no less than 5 years

B. In response to significant changes to JPB or partner projects that materially influence the substance of the Long Range Service Vision
Timeline

July 2018 – July 2019
Development and Evaluation of Growth Scenarios

August 2019
Staff Recommendation for Long Range Service Vision

October 2019
Refinement and Proposed Adoption of Long Range Service Vision

November 2019
Organizational Assessment Workshop

Early 2020
Completion of Business Plan

Remaining Technical Analysis
Rounding Out the Vision

With a 2040 Service Vision adopted, how can Caltrain “Round Out” its vision for the future?

During the fall of 2019, additional technical and policy analysis will be undertaken to focus on areas that were highlighted as important through stakeholder outreach and help complete the picture of the railroad Caltrain hopes to become

- Analysis of connections to other systems & station access options
- Equity analysis & focus on growing ridership by making Caltrain accessible to all
- Review of funding options and revenue generation opportunities to support the Vision
Remaining Technical Analysis

Making it Happen

With a 2040 Service Vision adopted, what will the next 10 years look like for Caltrain? What are the key actions and steps we need to focus on next?

During the fall of 2019, additional technical and policy analysis will be undertaken to focus on what Caltrain can achieve over the next decade and the key near-term steps and work that will be needed to make it happen.

Building towards the Vision with service concepts for initial electrification and options for growth and investment through the 2020s

Accompanying 10-year financial projections and funding plan

Identification of a program of key planning, policy and organizational next steps

FOR MORE INFORMATION
WWW.CALTRAIN2040.ORG
BUSINESSPLAN@CALTRAIN.COM
650-508-6499