San Francisco Peninsula Rail Program

Item 12 - Executive Steering Committee Report

TJPA Board of Directors

January 14, 2021













Agenda

- Executive Steering Committee (ESC) Chair Report
 - Current work in-progress
 - Phasing Study
 - Demand Forecasting
 - Funding Plan
 - Tasks completed to date
 - Look ahead

Phasing Study Concepts and Status

- Reduce Train Box Extension
- Defer BART / Muni Pedestrian Connector
- Defer Intercity Bus Facility
- Defer fit-out of high-speed rail components
- Phase build-out of Fourth and Townsend Street Station
- Build two vs. three tracks in tunnel

Operations Analysis

- Identify infrastructure required for a range of service levels
 - Track layout and signal system performance
 - Station configuration at Fourth and Townsend
 - Number and configuration of platforms for each Operator at Salesforce Transit Center
- Identify service and demand constraints driven by deferral concepts
- Analyze contingency operating plans for service interruption scenarios
- Assess service under future run-through options

Ridership Demand Forecasting

- Travel demand forecasting task has been initiated; ESC to be briefed at Jan 15 meeting
- Ridership analysis to support:
 - Phasing study and operations analysis
 - Benefits assessment
 - Funding Plan
 - FTA project development process

Funding Plan

- Funding task has been initiated, including:
 - Definition of funding needs
 - Review of existing and potential funding sources
 - Coordinated strategy for securing funding
- Initial report planned for February ESC meeting

Supporting Task Progress

- Outreach
 - Industry
 - State
 - FTA
 - Public
- Risk Management
- Configuration Management Plan

Key Schedule Targets

Date	Activity
December 2020	Design team NTP (completed)
February 2021	Next risk workshop (followed by quarterly reviews) Funding Plan – initial assessment considered by ESC
March 2021	Ridership initial findings Phasing operations analysis Phasing workshop #2
July / August 2021	Phasing Plan to ESC and TJPA Board
Fall 2021	Consideration of Project Delivery assessment

Questions











