

Definitions

Asset	Any equipment, r public transporta groups assets int (3) Systems, (4) S
At-Grade Crossing	Intersections whe
Board-Adopted Long-Range Service Vision	Caltrain's Board-A trains per hour pe
Capital Program	A projected, mult projects.
Capital Project	A long-term, capi improve a capital
Discrete Project	A single project v may span over m
Grade Separation	A structure that s roadway from the
Main Line	The corridor of tr principal artery o sidings, and spur main line service Tamien Station.
Prioritization Framework	The tool for evalu projects and prog
Project/Program Category	The primary item includes: Bridges and (Diesel Rolling Electric Rollin Expansion Facilities Grade Crossin Non-Revenue Planning Sup Stations Systems Tracks, Yards
Project/Program Delivery Status	Identifies whethe whether the proje
	Major phases of

rolling stock, infrastructure, and facility for use in ation, owned or leased by Caltrain/the JPB. Caltrain ito five categories: (1) Infrastructure, (2) Facilities, Stations, (5) Vehicles.

nere a roadway crosses a railroad on the same level.

Adopted Moderate Growth Service Vision of eight per direction in the peak period.

lti-year plan and schedule for multiple capital

bital-intensive investment to build upon, add to, or al asset.

with an identified initiation and completion date; nultiple fiscal years.

separates vehicle and/or pedestrian and bicycle railroad tracks.

track that is used for through trains and is the of the system from which branch lines, yards, urs are connected. Per the Joint Powers Agreement, e refer to San Francisco 4th and King Station to

uating and ranking Caltrain's portfolio of capital grams.

n being improved by the project or program, which

Civil Structures ng Stock ing Stock

ing e Vehicles pport/Studies

s, and Right-of-Way

her the project or program has been initiated and ject or program is a recurring or discrete need.

the project delivery process: Planning/Project n, Construction, and Close-out.

Project/Program Sponsor	The agency that funds and leads the project, which is either Caltrain, an External agency, or Shared by Caltrain and other agencies.		
Recurring Program	A program that repeats annually or on a regular basis and requires ongoing funding.		
Rolling Program	Caltrain's constrained portfolio of capital projects and programs for the first four years.		
Strategic Initiatives	 Grouping of capital projects and programs that highlight the main purpose of the capital investments: Provide a Safe and Secure Railroad Maintain Core Services Enhance Service and Customer Experience Deliver the Long-Range Service Vision Mandate, Compliance, and Emergency Projects Partner with Local Communities Contribute to the Region's Economic Vitality 		
Systemwide Benefit	A systemwide capital project is defined as a project critical to deliver Caltrain's main line service or that provides benefits to all customers, regardless of the project's location. Projects that qualify as "systemwide" include:		
	<u>Category 1:</u> SOGR projects that replace or rehabilitate an asset at the end of its useful life, have low redundancy, or have reached technical obsolescence, and that are critical to running or maintaining Caltrain passenger service safely. If that asset fails, it impacts Caltrain's ability to operate its main line service.		
	<u>Category 2:</u> Recurring capital programs that enable Caltrain to take proactive measures to run its passenger service safely and avoid asset failures that would disrupt Caltrain's service.		
	<u>Category 3:</u> Recurring planning programs that enable Caltrain to deliver its service and develop the roadmap of capital investments.		
	<u>Category 4:</u> Capital projects or programs that have been identified in a planning study that covers the entire main line corridor and that provide benefits to Caltrain's main line Service in terms of:		
	Safety and security		
	Reliability		
	Customer experience		
	Performance		
	<u>Category 5:</u> Projects that are mandates required by a regional, state, or federal regulatory agencies.		

Abbreviations and Acronyms

ACE	Altamont Corridor Exp
ADA	Americans with Disab
AWS	Amazon Web Services
BART	Bay Area Rapid Transi
BEMU	Battery-equipped Elec
BOS	Back Office System
CARB	California Air Resourc
CCTV	Closed-Circuit Televisi
CEMOF	Central Equipment Ma
CIP	Capital Improvement F
COTS	Clean, Oil, Test, and St
СР	Control Point
CPTED	Crime Prevention Thro
DTX/The Portal	Downtown Rail Extens
EAC	Estimate at Completio
EAM	Enterprise Asset Mana
EMU	Electric Multiple Unit
FRA	Federal Railroad Admi
FTA	Federal Transit Admin
FY	Fiscal Year
GHG	Greenhouse gas
GIS	Geographic Informatic
GPS	Global Positioning Sys
GTFS	General Transit Feed S
HSR	California High-Speed
JPB	Peninsula Corridor Joi
k	Thousand
LCD	Liquid Crystal Display
Μ	Million
MOW	Maintenance of Way
MPCC	Menlo Park Control Ce
MS4	Municipal Separate St
МТ	Main Track
MTC	Metropolitan Transpor

press
ilities Act
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tric Multiple Unit
es Board
ion
iintenance and Operations Facility
Plan
tencil inspections
bugh Environmental Design
sion
on
agement
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on Software
stem
Specification
Rail
int Powers Board
enter
orm Sewer System
rtation Commission

MTC511	Source for Bay Area traffic, transit, carpool, vanpool and bicycling information.
NPDES	National Pollutant Discharge Elimination System
0&M	Operations and Maintenance
OCS	Overhead Contact System
PA	Public Address
PADS	Predictive Arrival/Departure System
PAX	Pennsylvania Avenue Extension
PCEP	Peninsula Corridor Electrification Project
PTC	Positive Train Control
RCUP	Rail Corridor Use Policy
RFP	Request for Proposal
ROCS	Rail Operations Control System
RWP	Roadway Worker Protection
SBHRS	South Bay Historical Railroad Society
SCADA	Supervisory Control And Data Acquisition
SFCTA	San Francisco County Transportation Authority
SFMTA	San Francisco Municipal Transportation Authority
SFPUC	San Francisco Public Utilities Commission
SF Railyards	San Francisco Railyards
SJCC	San José Control Center
SMCTA	The San Mateo County Transit District
SOGR	State of Good Repair
SSF	South San Francisco
SSPP	System Safety Program Plan
TAs	Transportation Authorities from San Francisco, San Mateo, and Santa Clara Counties
ТАМ	Transit Asset Management
TBD	To be Determined
TES	Traction Electrification System
TJPA	Transbay Joint Powers Authority
TOD	Transit Oriented Development
TPS	Traction Power Substation
TVM	Ticket Vending Machine
UPRR	Union Pacific Railroad
UPS	Uninterruptible Power Supply
VHF	Very High Frequency
VMS	Visual Message System
VTA	The Santa Clara Valley Transportation Authority

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