

Project Name and Sponsor							
Project Name:	Presidio Modernization						
Implementing Agency:	SFMTA						
Implementing Agency.	Prop L Expenditure Plan Information						
Prop L Program: 06- Muni Transit Maintenance, Rehabilitation, and Replacement							
	vo- Muni Transit Maintenance, Renabilitation, and Replacement						
Prop L Sub-Program (if applicable):							
Second Prop L Program (if applicable):							
	Project Information						
Brief Project Description for	The Presidio Yard Modernization Project will rebuild the Presidio Transit Division from the						
MyStreetSF (80 words max):	ground up - replacing a 1912 building that last received major renovations in 1950 when it was converted to a trolleybus division. The new multi-floor facility will increase capacity from 132-40' trolleybuses to 215 60' and 40' trolleybuses.						
Project Location and Limits:	949 Presidio Avenue (square block bounded by Presidio Ave., Geary Blvd., Masonic Ave. and Euclid Ave). Limits of impact = city wide on all bus routes that operate from the facility.						
Supervisorial District(s):	Citywide						
Is the project located on the	Yes <u>Is the project located in an Equity</u> No						
2022 Vision Zero High Injury Network ?	Priority Community (EPC)?						
Which EPC(s) is the project located in?							
Detailed Scope (may attach Word document): Please describe in detail the project scope, any planned community engagement, benefits, considerations for climate adaptation and resilience (if relevant), and coordination with other projects in the area (e.g. paving, Vision Zero).	See Attachment 1: Detailed Scope.						
Attachments: Please attach maps, drawings, photos of current conditions, etc. to support understanding of the project.	Attachment 1: Detailed Scope Attachment 2: RAISE Letters of Support Attachment 3: RAISE Application Package Attachment 4: Fact Sheet						
Type of Environmental Clearance Required:	EIR, EIS						
Coordinating Agencies: Please list partner agencies and identify a staff contact at each agency.	San Francisco Public Works - Tim Kempf, Project Mgr. IV						



Project Delivery Milestones	Status	Work	Sta	rt Date	End Date		
Phase	% Complete	In-house - Contracted - Both	Quarter	Fiscal Year (starts July 1)	Quarter	Fiscal Year (starts July 1)	
Planning/Conceptual Engineering	10%	In-house and Contracted	Q1-Jul- Aug-Sep	2020/21	Q2-Oct- Nov-Dec	2026/27	
Environmental Studies (PA&ED)	0%	In-house and Contracted	Q1-Jul- Aug-Sep	2024/25	Q1-Jul- Aug-Sep	2026/27	
Right of Way	N/A	TBD					
Design Engineering (PS&E)		In-house and Contracted	Q3-Jan- Feb-Mar	2024/25	Q2-Oct- Nov-Dec	2026/27	
Advertise Construction	0%	In-house	Q3-Jan- Feb-Mar	2026/27			
Start Construction (e.g. Award Contract)	0%	In-house	Q2-Oct- Nov-Dec	2027/28			
Operations (i.e. paratransit)	0%	In-house	Q2-Oct- Nov-Dec	2030/31	Q2-Oct- Nov-Dec	2030/31	
Open for Use	0%	In-house and Contracted			Q2-Oct- Nov-Dec	2030/31	
Project Completion (means last eligible expenditure)	0%	In-house and Contracted			Q4-Apr- May-Jun	2030/31	

Notes



Project Name: Presidio Modernization

Project Cost Estimate			Fundi	ng S	ource		
Phase	Cost	Prop L		Other		Source of Cost Estimate	
Planning/Conceptual Engineering	\$ 26,843,755	\$	5,000,000	\$	21,843,755	Engineer's Estimate	
Environmental Studies (PA&ED)	\$	\$	-	\$	-		
Right of Way	\$	\$	-	\$	-		
Design Engineering (PS&E)	\$ 33,194,000	\$	-	\$	33,194,000	Based on Current Portrero Yard Estimates	
Construction	\$ 394,956,000	\$	-	\$	394,956,000	SFMTA 2021 Capital Plan + 6% escalation	
Operations (i.e. paratransit)	\$	\$	-	\$	-		
Total Project Cost	\$ 454,993,755	\$	5,000,000	\$	449,993,755		
Percent of Total			1%		99%		

Funding Plan - All Phases - All Sources

Cash Flow for Prop L Only (i.e. Fiscal Year of Reimbursement)

Fund Source	Prop L Program	Phase	Fund Source Status	Fiscal Year of Allocation (Programming Year)	Total Funding	2023/24	2024/25	2025/26	2026/27	2027/28
RM3		Planning/Conceptual Engineering	Planned	2023/24	\$ 3,064,890	\$ -	\$ -	\$ -	\$ -	\$ -
Prop L	Maintenance,	Planning/Conceptual Engineering	Planned	2024/25	\$ 5,000,000	\$ -	\$ 300,000	\$ 1,700,000	\$ 3,000,000	\$ -
RM3		Planning/Conceptual Engineering	Planned	2025/26	\$ 3,530,055	\$ -	\$ -	\$ -	\$ -	\$ -
RM3		Planning/Conceptual Engineering	Planned	2026/27	\$ 6,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
TBD (RAISE, Other Competitive Grant)		Planning/Conceptual Engineering	Planned	2026/27	\$ 9,248,810	\$ -	\$ -	\$ -	\$ -	\$ -
TBD		Design Engineering (PS&E)	Planned	2026/27	\$ 33,194,000	\$ -	\$ -	\$ -	\$ -	\$ -
TBD		Construction	Planned	2027/28	\$ 394,956,000	\$ -	\$ -	\$ -	\$ -	\$ -
				Total By Fiscal Year	\$ 454,993,755	\$ -	\$ 300,000	\$ 1,700,000	\$ 3,000,000	\$ -

#### Notes

TBD fund sources include: Federal Raise Grant, City and County of San Francisco General Obligation Bond Funds, FTA Bus and Bus Facility Grant Program, FTA No and Low Emission Vehicles Program, CA State Transit and Inner City Rail Program, Proposition B, SFMTA Capital Funds.



Prop L Supplemental Information Please fill out each question listed below (rows 2-8) for all projects.				
Project Name	Presidio Modernization			
Relative Level of Need or Urgency (time sensitive)	This project is an urgent need. If we do not get the funding requested - the project will be delayed. The facility is over 110 years old and is not seismically sound. Its continued operation is critical for transit operations at SFMTA. It is vital that while the project is being built, all trolleybuses located at this facility will be sent (along with operators and maintenance staff) to other divisions so they can continue in active service. This facility will be converted to an all battery electric bus (BEB) facility and is essential for the SFMTA to be able to transition to 100% zero emissions buses to comply with CARB regulations. Any delay could impact our ability to procure BEBs. This is the fourth major project of the Building Progress program that will rebuild multiple SFMTA facility structures over the next decade and beyond.			
Prior Community Engagement/Level and Diversity of Community Support (may attach Word document):	The project has support from a diverse group of stakeholders that includes a coalition of elected officials (Sen. Feinstein, Rep. Pelosi, Sen. Wiener, Assemblymembers Haney and Ting, Mayor Breed, Sup. Stefani), government agencies (Caltrans, MTC, City Planning, OEWD) and community organizations (SPUR, TransForm, Bicycle Coalition, WalkSF, SF Transit Riders). Additional outreach with the surrounding community will accompany the planning phases funded by Prop L. The SFMTA has hosted in-reach events in the form of open house/workshops for operations and maintenance staff to socialize the project with front-line staff and get their feedback via feedback surveys. We have also conducted yard tours for elected officials. We have tabled staff events, such as the Muni Roadeo, and handed out fact sheets on the project.			
Benefits to Disadvantaged Populations and Equity Priority Communities	The transit service that originates at the Presidio Division is operated to all parts of San Francisco - serving multiple equity priority communities, including Western Addition, the Tenderloin, South of Market, Chinatown, the Mission, and the Bayview neighborhoods. A modern Presidio Yard will improve the reliability and frequency of transit by getting buses back into service sooner. These improvements will benefit residents of equity priority communities the most as they are more dependent on transit. For example 70% of residents in Chinatown do not own a vehicle and must rely on the transit based at the Presidio Yard. Presidio Yard is also located a few blocks from the Western Addition neighborhood, and affordable housing is adjacent to the site: the Presidio Yard is across the street from an affordable housing development for transition-age youth (youth who are leaving foster care) and is two blocks from a 136-unit public housing development serving low-income families. These neighboring communities will also benefit from improved street safety around the facility with updates to adjacent arterials to reduce traffic-related injuries and make walking, bicycling, and taking transit safer.			
Compatability with Land Use, Design Standards, and Planned Growth	Yes			
San Francisco Transportation Plan Alignment (SFTP)	Safety and Livability, Equity, Environmental Sustainability, Economic Vitality  The trolleybuses that operate from the Presidio Division serve 14 routes (pre Covid) that reach all parts of the city, including several disadvantaged neighborhoods. Pre-Covid these buses carried an average of 132,000 passengers per day providing mobility on journey to work trips, medical trips, school trips, recreation trips and other trips. The investment in a new facility is expected to benefit all of San Francisco for the next 100+ years.			



The next section includes criteria that are specific to each Expenditure Plan program. The questions that are required to be filled out for each program will auto-populate once the Prop L program is selected on the Scope & Schedule tab.

	Schedule tab.
0	6- Muni Transit Maintenance, Rehabilitation, and Replacement
Safety	The Presidio Yard Modernization Project is an exciting opportunity to rethink, rebuild and expand the current site into a multi-level modern bus operations and maintenance facility and adjacent mixed uses. It will also continue to house the SFMTA Peer Assistance program and our historic bus fleet. A new state-of-the-art facility will advance the city's goals of clean energy transit. Presidio Yard houses routes that serve communities all over the city, including neighborhoods in the Muni service equity strategy. For example, the 1 California serves the Chinatown neighborhood, and the 24 Divisadero serves Western Addition and Bayview Hunters Point neighborhoods. Updating Presidio Yard will improve transit for some of our most underserved communities.
Need (Asset Useful Life) (Vehicles Sub-program)	N/A
Improves Efficiency of	N/A
Transit Operations (Vehicle Sub-program)	s
Need (Asset Useful Life) (Facilities and Guideways Sub-program)	Over the last several years, the SFMTA has replaced its bus fleet to provide an improved modern transportation system, yet the majority of facilities supporting those investments are well beyond their useful life. The existing Presidio Yard, located at Geary Boulevard and Presidio Avenue, was constructed in 1912 as a streetcar facility and is no longer suitable for modern bus maintenance. The facility is structurally unsound, obsolete, and must be rebuilt. The rebuild of the transit facility will provide infrastructure for a 100 percent zero-emission, all battery-electric fleet, in accordance with the SFMTA's Zero Emission transition plan.
Improves Efficiency of Transit Operations (Facilities and Guideways Sub-program)	A modern Presidio Yard will support reliable transit service by improving maintenance and working conditions, getting buses back into service sooner. It will also improve street safety around the facility with updates to adjacent arterials to reduce traffic-related injuries and encourage walking, bicycling, and taking transit.

### EP06 SFMTA Presidio Modernization Attachment 1: Detailed Scope

The Presidio Modernization Project is a new opportunity to rethink, rebuild and expand the current site into a multi-level modern bus operations and maintenance facility and adjacent mixed uses. It will also continue to house the SFMTA Peer Assistance program and the historic bus fleet. A new state-of-the-art facility will advance the city's goals of clean energy transit. Presidio Yard houses routes that serve communities all over the city, including neighborhoods in the Muni service equity strategy. For example, the 1 California serves the Chinatown neighborhood, and the 24 Divisadero serves Western Addition and Bayview Hunters Point neighborhoods. Updating Presidio Yard will improve transit for some of our most underserved communities.

A modern Presidio Yard will support reliable transit service by improving maintenance and working conditions, getting buses back into service sooner. It will also improve street safety around the facility with updates to adjacent arterials to reduce traffic-related injuries and encourage walking, bicycling, and taking transit. As the facility is in a central location along a heavily traveled transit route, the project will explore potential joint development and mixed use opportunities with an innovative vision of leveraging joint development to generate additional revenues for the SFMTA and help fund Muni operations.

The Public-Private Partnership (P3) Project Delivery Model goes as follows.

- \* Project is split into 2 parts: 1) Bus Yard, 2) Housing and Commercial
- \* Infrastructure developer partner will design, build and finance new facility, operate housing.
- \* DBFM: Finance and maintain components are critical for the SFMTA
- \* Risk transfer to well capitalized partner who can better manage financing "surprises" and interface between project components
- \* Improved speed to market through approach to design and contractual incentives

#### **Timeline**

- \* 2023-26 Predevelopment, DEIR process, public outreach
- \* 2024-28 Continuing predevelopment, FEIR, public outeach, project agreement / financing
- \* 2028-30 Relocation of existing yard vehicles and staff, construction of new facility
- \* 2031 Project complete new division opens

The SFMTA launched the Building Progress Program in Fall 2017.

The Building Progress Program will:

- \* Modernize aging SFMTA facilities in order to meet the needs of everyone who travels in San Francisco;
- \* Improve the transportation system's resiliency to seismic events, climate change, technology changes; and
- \* Make the SFMTA a better neighbor in the parts of the city that currently host our facilities.

#### A Look at Presidio Yard

Before Covid 19 - 132,000 muni riders rely on buses from Presidio (18% of all Muni riders

Existing Facility: 1.5 levels/132 buses/16 bus bays/450 staff

Future Facility: 3 levels/215 buses/23 bus bays/900 staff

#### **Core Transportation Objectives**

- \* Rebuild and modernize Presidio Yard by 2031
- \* Provide infrastructure for battery electric (BEB) buses
- \* Improve safety and working conditions for SFMTA workers
- \* Consolidate functions for efficiencies

#### Site / Housing Objectives

- \* Enhance architecture and urban design
- \* Enhance streetscape to ensure public safety and reduce conflicts
- \* Maximize housing, including at least 50% affordable and up to 100% affordable

#### Commitment to:

\* A responsible public investment, inclusive and transparent stakeholder engagement, and leadership in sustainability

#### Stakeholder Engagement

- \* Stakeholder engagement began in 2019
- \* 5 major public events held in 2021-2023

- \* Virtual meetings during COVID
- \* Live events returned in late 2021 tabling events continue into 2023
- \* Public yard tours begin again in 2023

For more information, please visit SFMTA.com/PresidioYard.

#### Attachment 2

### Office of the Mayor San Francisco



LONDON N. BREED MAYOR

February 28, 2023

Peter Buttigieg, Secretary of Transportation Office of the Secretary Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

RE: 2023 San Francisco Municipal Transportation Agency RAISE Grant Application for Presidio Yard Modernization Project

Dear Secretary Buttigieg,

I am writing to express my strongest support for the San Francisco Municipal Transportation Agency's (SFMTA) Presidio Yard Modernization project. This project supports the City of San Francisco's Transit First policy and will advance the City's climate adaptation, safety and transit reliability goals.

The Presidio Yard Modernization Project will rebuild and transform a century-old bus yard into a modern, state-of-the-art transit maintenance facility for the SFMTA's electric-powered trolleys and battery electric buses. The new bus facility will be more resilient to earthquakes and improve the efficiency and reliability of the transit system by significantly reducing downtime and maintenance costs. The vision is to improve the yard and its surroundings to be a better neighbor. The new bus facility will include transit-oriented development on a subdivided portion of the property, additional public open space, and improvements to adjacent arterials to reduce traffic related injuries and encourage walking, bicycling, and transit.

A RAISE grant will fund an inclusive planning, design, and environmental process that will be guided by the principle that community-informed decisions result in better outcomes. The planning, design, and other predevelopment activities include geotechnical, historic and other studies, economic feasibility analysis of joint development, conceptual designs, staff and public engagement, environmental review, a Request for Qualifications and a Request for Proposals to seek qualified teams for the Bus Facility and the adjacent transit-oriented development.

I am offering my strongest support for SFMTA's Presidio Yard Modernization project grant application. I firmly believe that this project matches the RAISE Program's goals and I thank you for considering this application for funding support.

Sincerely,

London N. Breed

Mayor



COMMITTEE ON THE JUDICIARY
- CHAIR, HUMAN RIGHTS AND THE LAW
SELECT COMMITTEE ON INTELLIGENCE
COMMITTEE ON APPROPRIATIONS
- CHAIR, ENERGY AND WATER SUBCOMMITTEE
COMMITTEE ON RULES AND ADMINISTRATION

### United States Senate

February 6, 2023

The Honorable Pete Buttigieg
Secretary of Transportation
Attn: Office of Infrastructure Finance and Innovation
U.S. Department of Transportation
1200 New Jersey Avenue, SE
Washington, DC 20590

Dear Secretary Buttigieg:

I write in support of the San Francisco Municipal Transportation Agency's (SFMTA) "Presidio Yard Modernization Project" grant application under the Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant program. SFMTA is seeking a RAISE grant to help fund its Presidio Project to rehabilitate and transform a century-old bus yard into a new maintenance yard that better serves the agency's climate, safety, and transit reliability goals.

SFMTA is requesting a total of \$10,000,000 to fund this project to ensure San Francisco's transit system has the necessary infrastructure to operate efficiently and reliably for years to come. The project will allow for the development of a modern, state-of-the-art transit maintenance facility for SFMTA's electric-powered trolleys and battery electric buses. Currently, the Presidio Bus Yard does not meet seismic safety standards and is not able to meet maintenance demands. The project will improve SFMTA's ability to provide consistent transit service in San Francisco by improving maintenance infrastructure. Additionally, the project will create the green charging infrastructure necessary to help advance San Francisco's climate adaptation goals.

By investing in these critical upgrades, SFMTA will be able to better serve the communities nearby the Presidio Yard and the City of San Francisco at large. Thank you for your attention to this important request, and I urge you to give this application your full consideration. If you have any questions, please do not hesitate to contact by San Francisco Office at 415-393-0707.

Sincerely,

Dianne Feinstein United States Senator

#### Member, Board of Supervisors District 2



#### City and County of San Francisco

#### **CATHERINE STEFANI**

February 23, 2023

Peter Buttigieg, Secretary of Transportation Office of the Secretary Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

RE: 2023 San Francisco Municipal Transportation Agency RAISE Grant Application for Presidio Yard Modernization Project

Dear Secretary Buttigieg,

I am writing to express my strong support for the San Francisco Municipal Transportation Agency's (SFMTA) Presidio Yard Modernization project. This project supports the City of San Francisco's Transit First policy and will advance the City's climate adaptation, safety and transit reliability goals.

The Presidio Yard Modernization Project will rebuild and transform a century-old bus yard into a modern, state-of-the-art transit maintenance facility for the SFMTA's electric-powered trolleys and battery electric buses. The new bus facility will be more resilient to earthquakes and improve the efficiency and reliability of the transit system by significantly reducing downtime and maintenance costs. The vision is to improve the yard and its surroundings to be a better neighbor. The new bus facility will include transit-oriented development on a subdivided portion of the property, additional public open space, and improvements to adjacent arterials to reduce traffic related injuries and encourage walking, bicycling, and transit.

A RAISE grant will fund an inclusive planning, design, and environmental process that will be guided by the principle that community-informed decisions result in better outcomes. The planning, design, and other predevelopment activities include geotechnical, historic and other studies, economic feasibility analysis of joint development, conceptual designs, staff and public engagement, environmental review, a Request for Qualifications and a Request for Proposals to seek qualified teams for the Bus Facility and the adjacent transit-oriented development.

I am offering my strongest support for SFMTA's Presidio Yard Modernization project grant application. I firmly believe that this project matches the RAISE Program's goals and I urge you to consider this application for funding support.

#### Member, Board of Supervisors District 2



#### City and County of San Francisco

#### **CATHERINE STEFANI**

Sincerely,

Catherine Stefani
Supervisor, District 2

City and County of San Francisco

#### California Department of Transportation

OFFICE OF THE DIRECTOR P.O. BOX 942873, MS-49 | SACRAMENTO, CA 94273-0001 (916) 654-6130 | FAX (916) 653-5776 TTY 711 www.dot.ca.gov





February 20, 2023

The Honorable Pete Buttigieg Secretary of the United States Department of Transportation 1200 New Jersey Avenue, SE Washington, DC 20590

Dear Secretary Buttigieg:

The California Department of Transportation (Caltrans) supports the application of the San Francisco Municipal Transportation Agency (SFMTA) to the United States Department of Transportation's (USDOT) Rebuilding American Infrastructure with Sustainability and Equity (RAISE) 2023 competitive grant program for the Presidio Yard Modernization Project (Project).

The SFMTA requests \$8 million in RAISE 2023 grant funds to replace the 110-year-old Presidio Yard with a modern three-story bus maintenance and storage facility. The existing Presidio Yard was constructed in 1912 as a streetcar facility, and the building is unsuitable for efficiently maintaining modern electric-powered buses. Construction is anticipated to start in 2028.

The Project supports transit mode shift by planning for a Zero-Emission electric bus fleet with increased capacity from 140 to 215 buses. With increased capacity and more rapid bus repairs, transit service reliability will support greater transit use and reduced vehicle miles traveled. The Project will also provide space for affordable infill housing and reconnect neighborhoods currently divided by the 5.8-acre Presidio Yard. The Project will add to the economic competitiveness of the City/County of San Francisco by providing direct job opportunities, improving transit service, and addressing the urgent need for affordable housing.

Caltrans would like to thank the USDOT for its consideration of this Project.

Sincerely,

TONY TAVARES

Director

STATE CAPITOL P.O. BOX 942849 SACRAMENTO, CA 94249-0115

## California Legislature

February 24, 2023

The Honorable Peter Buttigieg, Secretary of Transportation United States Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

Dear Secretary Buttigieg,

As the members of San Francisco's state legislative delegation, we are writing to express our strong support for the San Francisco Municipal Transportation Agency's (SFMTA) \$10 million Rebuilding American Infrastructure with Sustainability and Equity (RAISE) request for the Presidio Yard Modernization Project. This project will support the City of San Francisco's Transit First policy, advance the City's climate adaptation, safety, and transit reliability goals, and will help the city transition to a zero emissions transit fleet, supporting key state climate goals and helping advance the Biden administration's climate agenda.

The California state legislature has set aggressive greenhouse gas emissions reductions targets and corresponding zero emissions transit bus purchase requirements for transit agencies to reduce emissions from transit agency fleets. The legislature has supported public transit as a means to reduce greenhouse gas emissions, address congestion, and improve mobility and access to opportunity throughout the state, and encouraged and planned for transit-oriented development to further support public transit.

The Presidio Yard Modernization Project will help advance these key goals and accommodate SFMTA's zero emissions transition. It will rebuild and transform a century-old bus yard into a modern transit maintenance facility for SFMTA's electric-powered trolleys and battery electric buses. The new facility will be more seismically resilient and improve the efficiency and reliability of the transit system by significantly reducing downtime and maintenance costs. The new bus facility will include transit-oriented development on a subdivided portion of the property, public open space, and safety improvements to adjacent roadways to reduce traffic-related injuries and encourage walking, bicycling, and transit.

Secretary Buttigieg February 24, 2023 Page 2

This RAISE grant will fund an inclusive planning, design, and environmental process that will be guided by community-informed decision-making. The planning, design, and other predevelopment activities include geotechnical, historic, and other studies, economic feasibility analysis of joint development, conceptual designs, staff and public engagement, environmental review, and a Request for Qualifications and a Request for Proposals to seek qualified teams for the Bus Facility and the adjacent transit-oriented development.

We firmly believe that this project matches the RAISE Program's goals and strongly support SFMTA's Presidio Yard Modernization project grant application. We request that you award funding support for this application.

Sincerely,

**Scott Wiener** 

Senator, 11<sup>th</sup> District

Scott Wiener

Phil Y. Ting

Assemblymember, 19th District

**Matt Haney** 

Assemblymember, 17<sup>th</sup> District



METROPOLITAN
TRANSPORTATION
COMMISSION

Bay Area Metro Center 375 Beale Street, Suite 800 San Francisco, CA 94105 415.778.6700 www.mtc.ca.gov

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February 20, 2023

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Cities of Contra Costa County

Vacant
U.S. Department of Housing
and Urban Development

The Honorable Peter Buttigieg Secretary, United States Department of Transportation Office of the Secretary of Transportation 1200 New Jersey Ave. SE Washington, D.C. 20590

RE: Support for San Francisco Municipal Transportation Agency Application to the RAISE Program

Dear Secretary Buttigieg:

The Metropolitan Transportation Commission (MTC) is the Metropolitan Planning Organization (MPO) for the nine-county Bay Area. Our current long-range Regional Transportation Plan (RTP) and regional Sustainable Communities Strategy, Plan Bay Area 2050, was adopted in October 2021.

MTC submits this letter of support for the application for FY 2023 RAISE Transportation Discretionary Grant funding submitted by the San Francisco Municipal Transportation Agency for the planning phase of the *Presidio Yard Modernization Project*. This project will advance planning and environmental work for redevelopment of an aging bus facility to support more efficient maintenance and operations and provide infrastructure for a 100% zero-emissions fleet. This project supports the implementation of Plan Bay Area 2050 by restoring, operating and maintaining the existing system, part of the Plan's strategy to meet transportation needs by maintaining and optimizing the existing system.

If you have any questions regarding our support for this project, please contact me at 415-778-6772 or Mark Dedrick, MTC's Washington Representative, at 202-494-3618.

Sincerely,

Theresa Romell

Theresa Romell

Section Director, Funding Policy and Programs

Alix Bockelman IK: A
Acting Executive Director L\PROJE

J:\PROJECT\Funding\ARRA\Federal Discretionary Programs\RAISE 2023\SFMTA\_RAISE Support Letter.docx

Alix Bockelman

Andrew B. Fremier
Deputy Executive Director, Operations

Brad Paul
Deputy Executive Director,



February 28, 2023

Peter Buttigieg, Secretary of Transportation Office of the Secretary Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

Re: 2023 San Francisco Municipal Transportation Agency RAISE Grant Application for Presidio Yard Modernization **Project** 

Dear Secretary Buttigieg,

I am writing to express my strong support for the San Francisco Municipal Transportation Agency's (SFMTA) Presidio Yard Modernization project. This project not only supports the City of San Francisco's Transit First policy and will advance the City's climate adaptation, safety and transit reliability goals, but also is a key opportunity for joint development with housing to advance the City's housing goals to Affirmatively Further Fair Housing and meet the substantial housing production needs identified in our recently adopted and state-certified Housing Flement.

The Presidio Yard Modernization Project will rebuild and transform a century-old bus yard into a modern, stateof-the-art transit maintenance facility for the SFMTA's electric-powered trolleys and battery electric buses. The new bus facility will be more resilient to earthquakes and improve the efficiency and reliability of the transit system by significantly reducing downtime and maintenance costs. The vision is to improve the yard and its surroundings to be a better neighbor. The new bus facility will include transit-oriented housing development, including a substantial amount of dedicated affordable housing, on a portion of the property, additional public open space, and improvements to adjacent arterials to reduce traffic related injuries and encourage walking, bicycling, and transit. This site lies in a neighborhood that the State of California and the City recognize as a "High Opportunity" area for housing due its wealth of infrastructure, amenities, higher incomes and low risks of displacement, but one that has seen little to no housing growth or affordable housing investment in recent decades. Our Housing Element stresses the importance of directing future housing growth to exactly these such High Opportunity areas to Affirmatively Further Fair Housing while meeting our housing needs. This site is unique in being one of the few large sites that could accommodate housing in this part of the City and also is both publicly-owned and excellently served by public transit.

A RAISE grant will fund an inclusive planning, design, and environmental process that will be guided by the principle that community-informed decisions result in better outcomes. The planning, design, and other

predevelopment activities include geotechnical, historic and other studies, economic feasibility analysis of joint development, conceptual designs, staff and public engagement, environmental review, a Request for Qualifications and a Request for Proposals to seek qualified teams for the Bus Facility and the adjacent transitoriented development.

I am offering my strongest support for SFMTA's Presidio Yard Modernization project grant application. I firmly believe that this project matches the RAISE Program's goals and I urge you to consider this application for funding support.

Sincerely,

Rich Hillis

Planning Director



City and County of San Francisco:
Office of Mayor London N. Breed
Economic and Workforce Development:
Kate Sofis, Director

February 21, 2023

Peter Buttigieg, Secretary of Transportation Office of the Secretary Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

RE: 2023 SFMTA RAISE Grant Application for Presidio Yard Modernization Project

Dear Secretary Buttigieg,

I am writing to express my strong support for the San Francisco Municipal Transportation Agency's (SFMTA) Presidio Yard Modernization project. This project supports the City of San Francisco's Transit First policy and will advance the City's climate adaptation, safety and transit reliability goals.

The Presidio Yard Modernization Project will rebuild and transform a century-old bus yard into a modern, state-of-the-art transit maintenance facility for the SFMTA's electric-powered trolleys and battery electric buses. The new bus facility will be more resilient to earthquakes and improve the efficiency and reliability of the transit system by significantly reducing downtime and maintenance costs. The vision is to improve the yard and its surroundings to be a better neighbor. The new bus facility will include transit-oriented development on a subdivided portion of the property, additional public open space, and improvements to adjacent arterials to reduce traffic related injuries and encourage walking, bicycling, and transit.

A RAISE grant will fund an inclusive planning, design, and environmental process that will be guided by the principle that community-informed decisions result in better outcomes. The planning, design, and other predevelopment activities include geotechnical, historic and other studies, economic feasibility analysis of joint development, conceptual designs, staff and public engagement, environmental review, a Request for Qualifications and a Request for Proposals to seek qualified teams for the Bus Facility and the adjacent transit-oriented development.

I am offering my strongest support for SFMTA's Presidio Yard Modernization project grant application. I firmly believe that this project matches the RAISE Program's goals and I urge you to consider this application for funding support.

Anne Taupier
Anne Taupier

Director of Development





February 28, 2023

Peter Buttigieg, Secretary of Transportation Office of the Secretary Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

RE: 2023 San Francisco Municipal Transportation Agency RAISE Grant Application for Presidio Yard Modernization Project

Dear Secretary Buttigieg,

I am writing to express Walk SF Foundation's strong support for the San Francisco Municipal Transportation Agency's (SFMTA) Presidio Yard Modernization project. This project supports the City of San Francisco's Transit First policy and will advance the City's climate adaptation, safety, and transit reliability goals.

The Presidio Yard sits on the junction of Geary and Masonic Blvds, two of San Francisco's most dangerous streets. Over 200 pedestrians have been injured on these streets over the past five years, a number that will continue to grow if unsafe vehicle speeds are not addressed. San Francisco will never eliminate its fatalities and serious injuries from traffic crashes if San Francisco doesn't provide safe and reliable transportation, which is what this project will help do.

The Presidio Yard Modernization Project will rebuild and transform a century-old bus yard into a modern, state-of-the-art transit maintenance facility for the SFMTA's electric-powered trolleys and battery electric buses. The new bus facility will be more resilient to earthquakes and improve the efficiency and reliability of the transit system by significantly reducing downtime and maintenance costs. The vision is to improve the yard and its surroundings to be a better neighbor. The new bus facility will include transit-oriented development on a subdivided portion of the property, additional public open space, and improvements to adjacent arterials to reduce traffic related injuries and encourage walking, bicycling, and transit.

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Sincerely,

Jodie Medeiros

**Executive Director** 



Peter Buttigieg, Secretary of Transportation Office of the Secretary Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

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Dear Secretary Buttigieg,

I am writing to express my strong support for the San Francisco Municipal Transportation Agency's (SFMTA) Presidio Yard Modernization project. This project supports the City of San Francisco's Transit First policy and will advance the City's climate adaptation, safety and transit reliability goals.

TransForm promotes walkable communities with excellent transportation choices to connect people of all incomes to opportunity, make California affordable, and help solve our climate crisis. With diverse partners we engage communities in planning, run innovative programs, and win policy change at the local, regional, and state levels. Over the past 25 years, we have campaigned and won tens of billions of dollars to support public transportation, affordable housing, and bicycle/pedestrian safety that centers investment in equity priority communities.

The Presidio Yard Modernization Project will rebuild and transform a century-old bus yard into a modern, state-of-the-art transit maintenance facility for the SFMTA's electric-powered trolleys and battery electric buses. The new bus facility will be more resilient to earthquakes and improve the efficiency and reliability of the transit system by significantly reducing downtime and maintenance costs. The vision is to improve the yard and its surroundings to be a better neighbor. The new bus facility will include transit-oriented development on a subdivided portion of the property, additional public open space, and improvements to adjacent arterials to reduce traffic related injuries and encourage walking, bicycling, and transit.

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Sincerely,

Zack Deutsch-Gross Policy Director February 18, 2023

Peter Buttigieg, Secretary of Transportation Office of the Secretary Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

RE: 2023 San Francisco Municipal Transportation Agency RAISE Grant Application for Presidio Yard Modernization Project

Dear Secretary Buttigieg,

SPUR strongly supports the San Francisco Municipal Transportation Agency's (SFMTA) Presidio Yard Modernization project. SPUR is a non-profit urban policy organization that works to make the San Francisco Bay Area more equitable, sustainable and prosperous through research, education, and advocacy.

This project supports the City of San Francisco's Transit First policy and will advance the City's climate adaptation, safety and transit reliability goals. The Presidio Yard Modernization Project will rebuild and transform a century-old bus yard into a modern, state-of-the-art transit maintenance facility for the SFMTA's electric-powered trolleys and battery electric buses. SPUR sponsored SB 922 (Wiener), which, among other benefits, helps accelerate the transition to clean, electric transit fleets through the modernization of maintenance yards.

The new bus facility will be more resilient to earthquakes and improve the efficiency and reliability of the transit system by significantly reducing downtime and maintenance costs. The vision is to improve the yard and its surroundings to be a better neighbor. The new bus facility will include transit-oriented development on a subdivided portion of the property, additional public open space, and improvements to adjacent arterials to reduce traffic related injuries and encourage walking, bicycling, and transit.

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Sincerely,

Laura Tolkoff

Transportation Policy Director

February 28, 2023

Peter Buttigieg, Secretary of Transportation
Office of the Secretary
Department of Transportation
1200 New Jersey Avenue, SE
Washington, D.C. 20590

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I am offering my strongest support for SFMTA's Presidio Yard Modernization project grant application. I firmly believe that this project matches the RAISE Program's goals and I urge you to consider this application for funding support.

Vinita Goyal

Executive Director,

San Francisco Transit Riders

February 28, 2023



San Francisco Bicycle Coalition 1720 Market Street San Francisco, CA 94102

T 415.431.BIKEF 415.431.2468

sfbike.org

February 28, 2023

Peter Buttigieg, Secretary of Transportation Office of the Secretary Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

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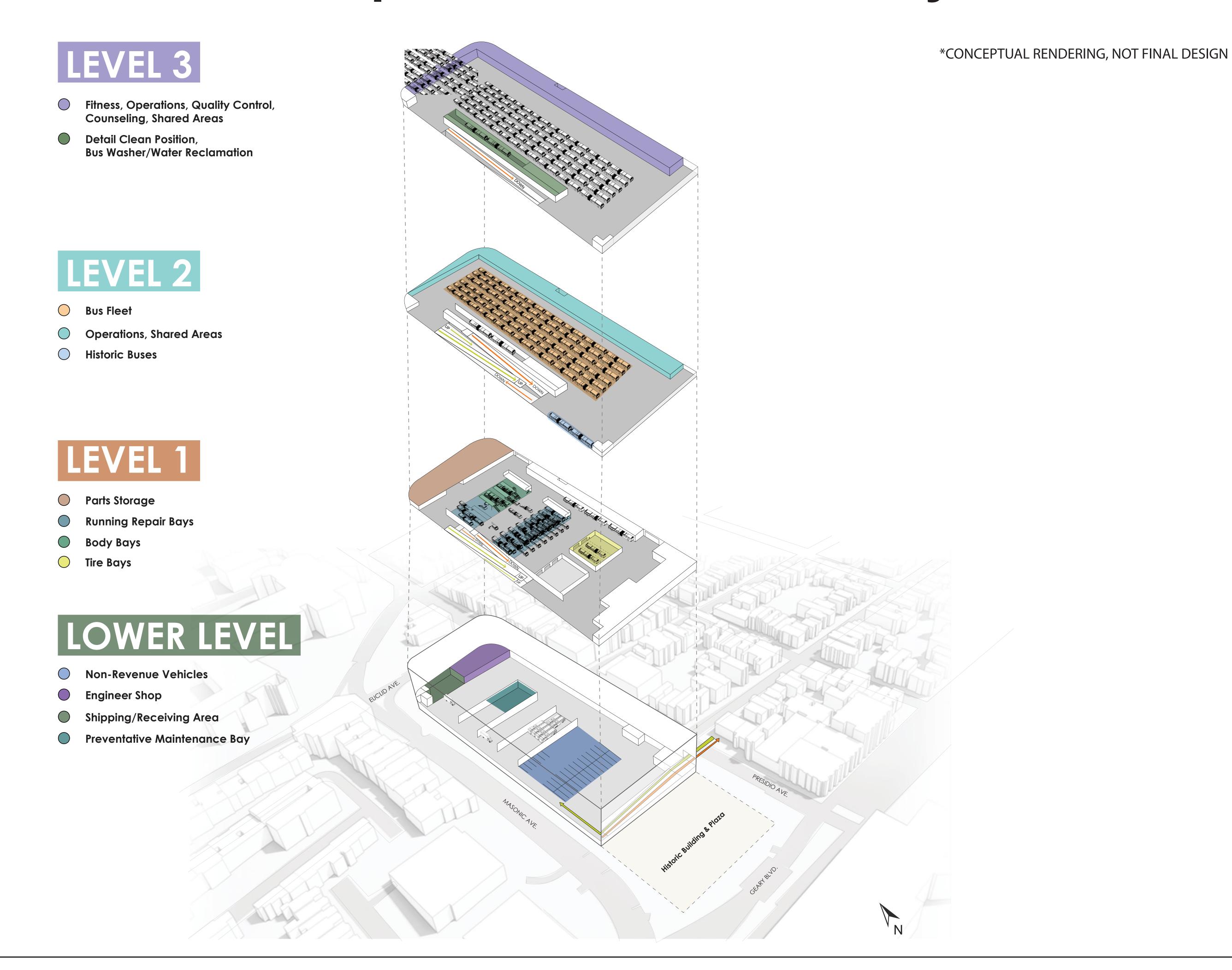
I am offering my strongest support for SFMTA's Presidio Yard Modernization project grant application. I firmly believe that this project matches the RAISE Program's goals and I urge you

to consider this application for funding support because a transit friendly city is a bicycle friendly city.

Sincerely,

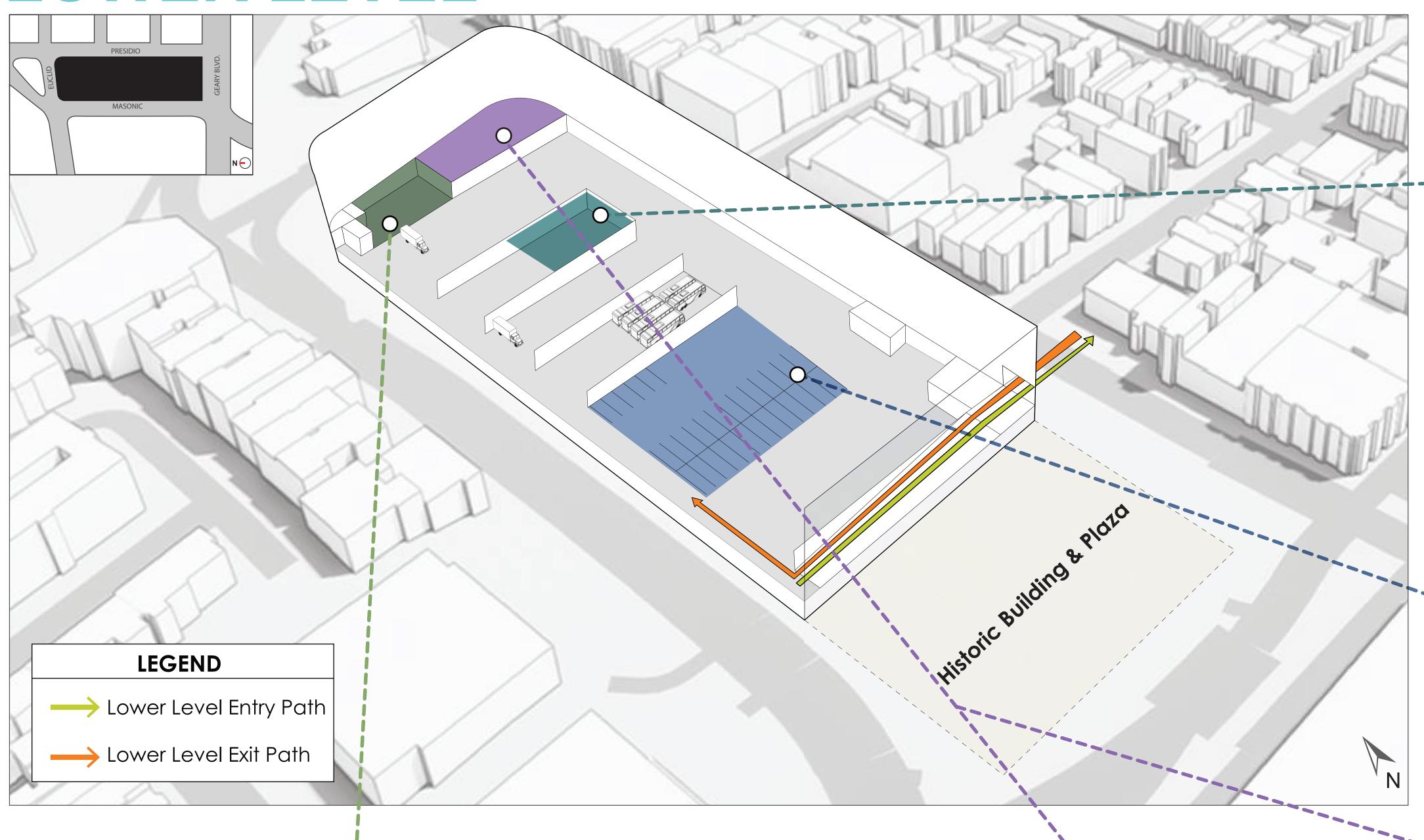
Janelle P. Wong Executive Director

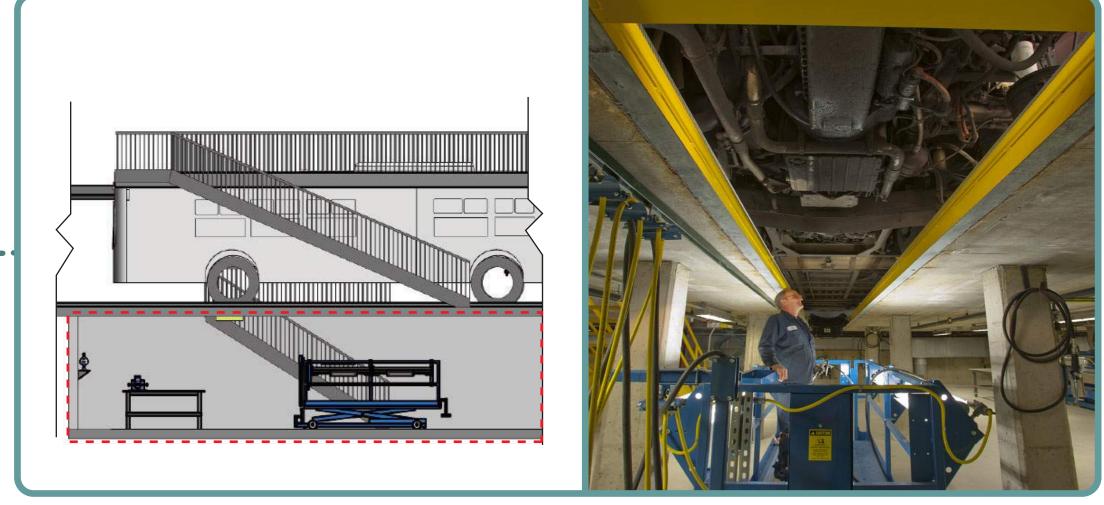
Jonelle P. Way



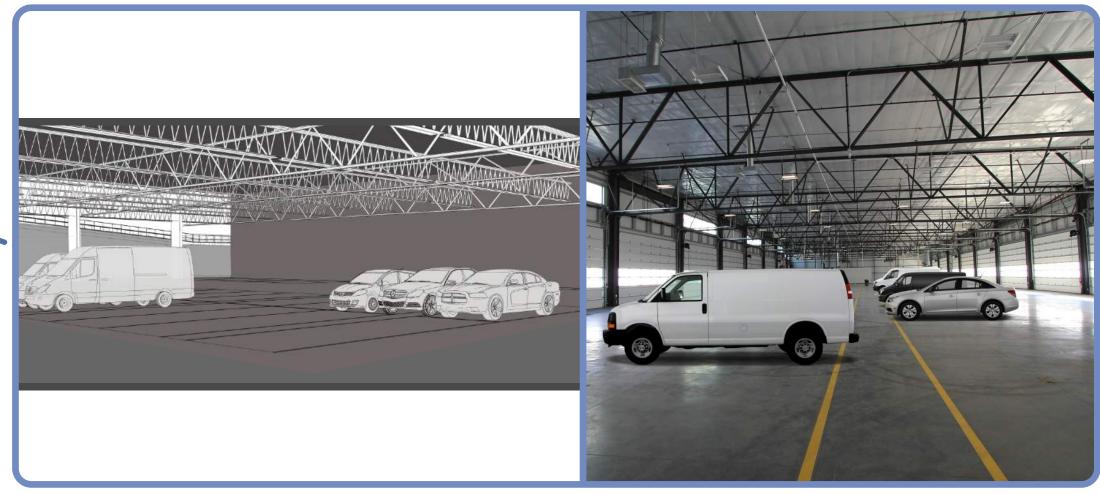
## LOWER LEVEL

\*CONCEPTUAL RENDERING, NOT FINAL DESIGN





**Preventative Maintenance Bay:** Bay space to perform preventative maintenance such as inspections, and underfloor component replacement or repair on trolleys, and battery electric buses.



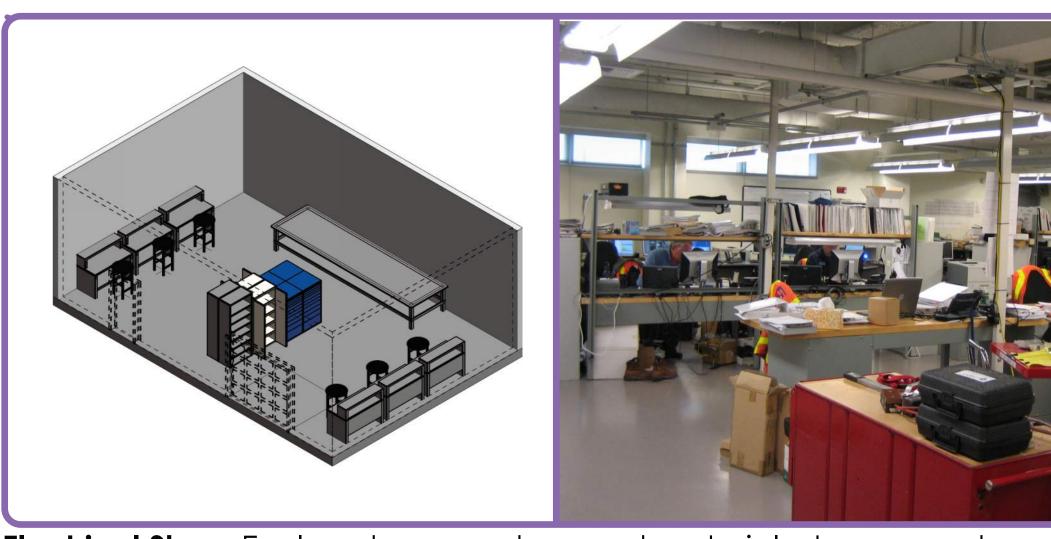
**Non-Revenue Vehicles**: Enclosed area designated for non-revenue vehicle parking.



**Shipping/Receiving Area:** A dedicated area for loading and unloading goods.

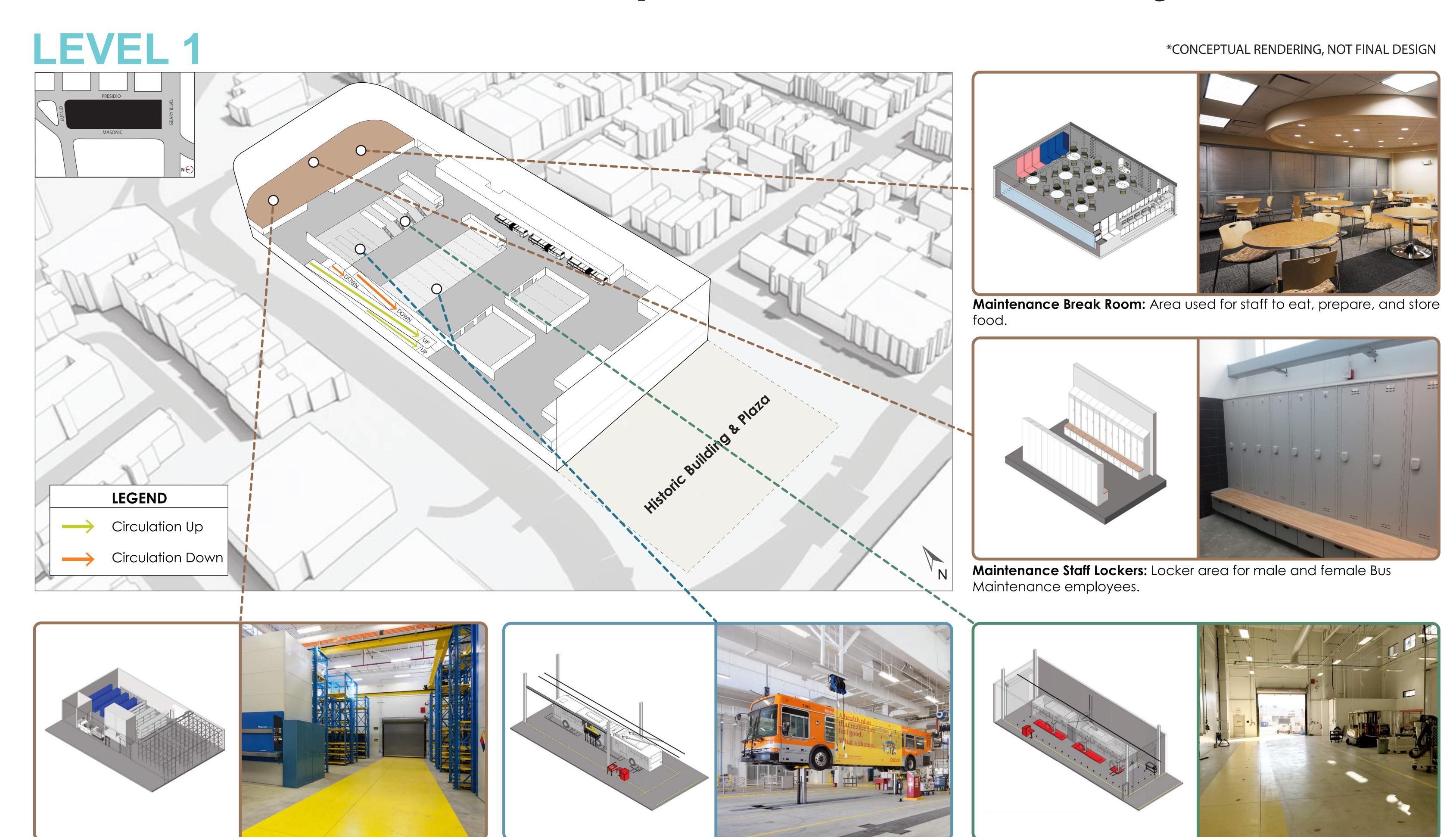


**Engineer Shop:** Enclosed, secure shop and materials storage and upkeep of materials related to maintenance buildings and site grounds.



**Electrical Shop**: Enclosed, secure shop and materials storage and upkeep of materials related to electrical components and equipment within the bus facility.





Repair Bay: Bay space to perform general repair and maintenance

on trolleys and BEB's.

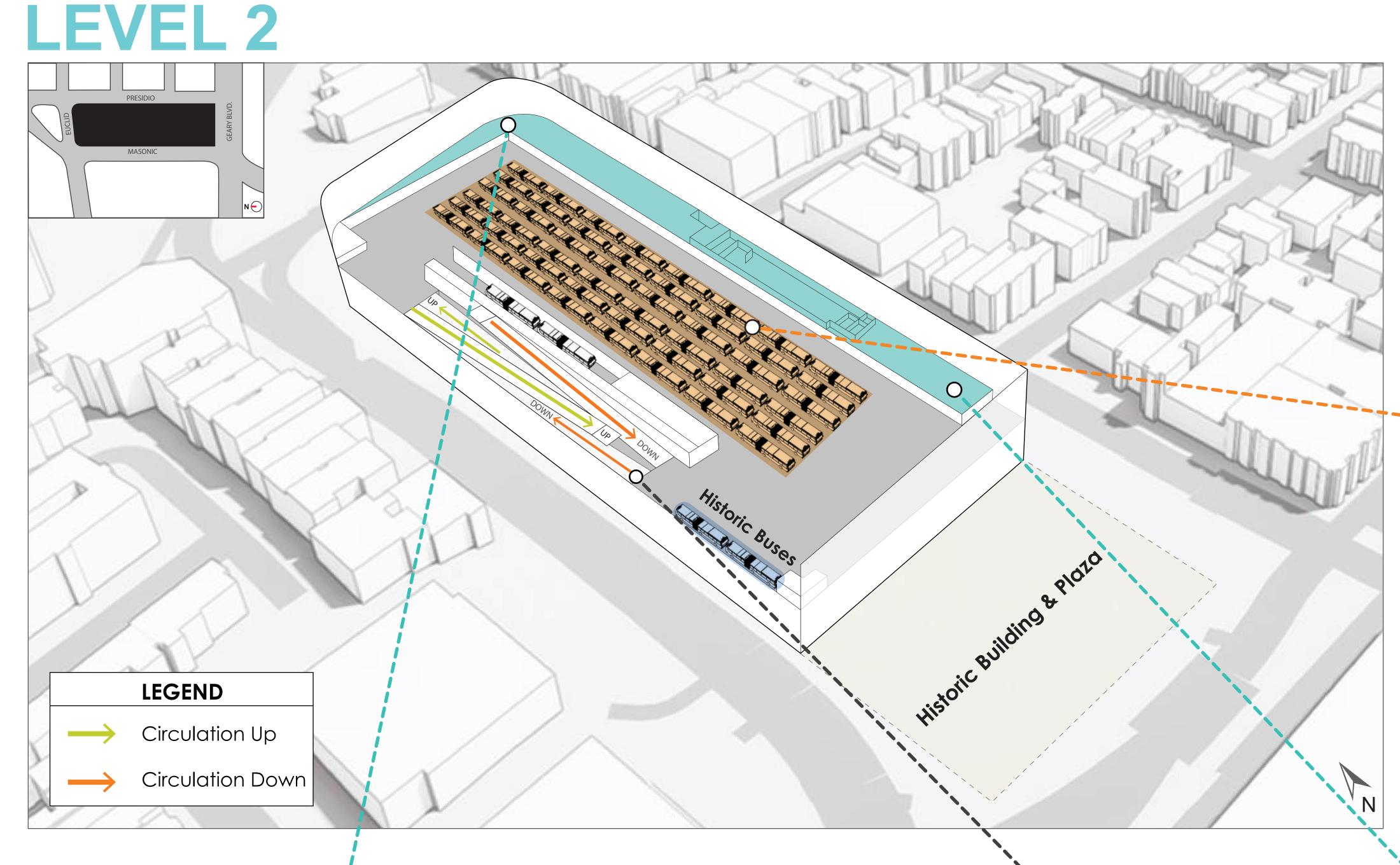


Parts Storage: Dedicated secure area for receiving, storage and

issuing of parts, material and specialized tools.



\*CONCEPTUAL RENDERING, NOT FINAL DESIGN





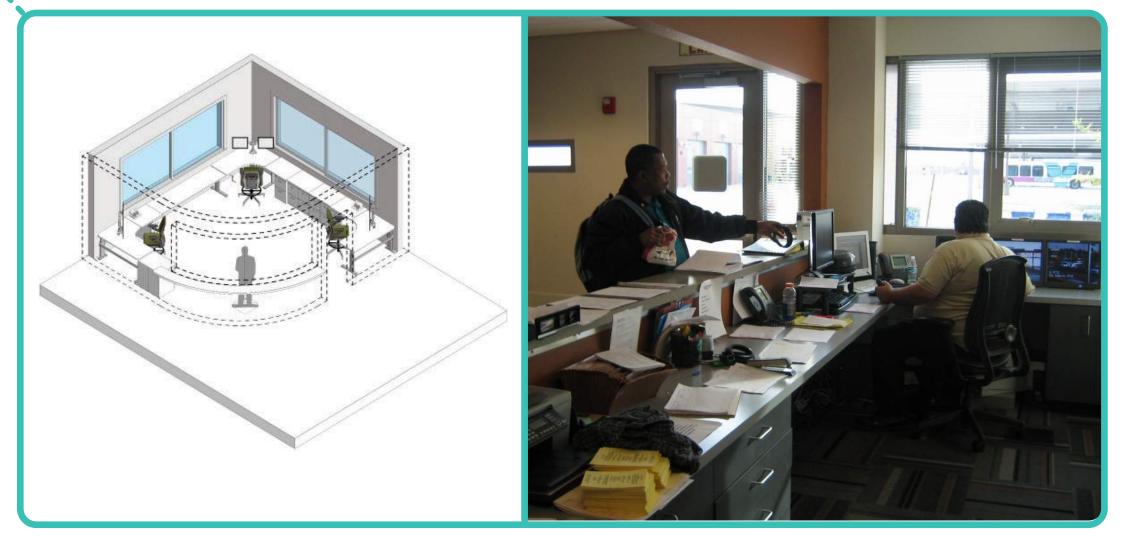
Bus Parking: Dedicated area to park and charge trolleys and BEB's.



Meeting Space: Room to accommodate people for meetings.



Circulation Ramps: Main circulation area that allows vehicles to move up and down between floors.

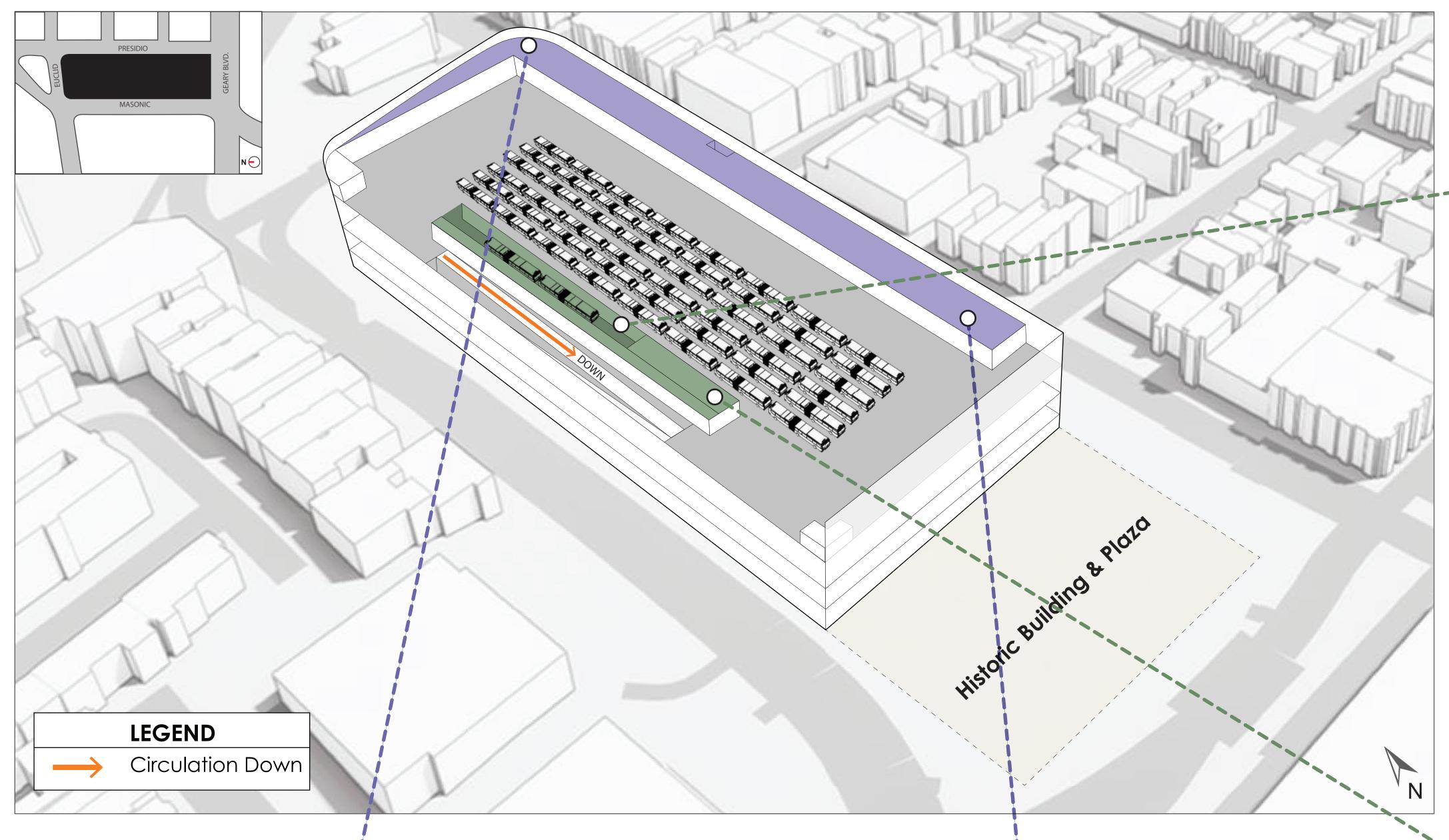


**Dispatch Area:** Area for operators to report, receive information and write reports.



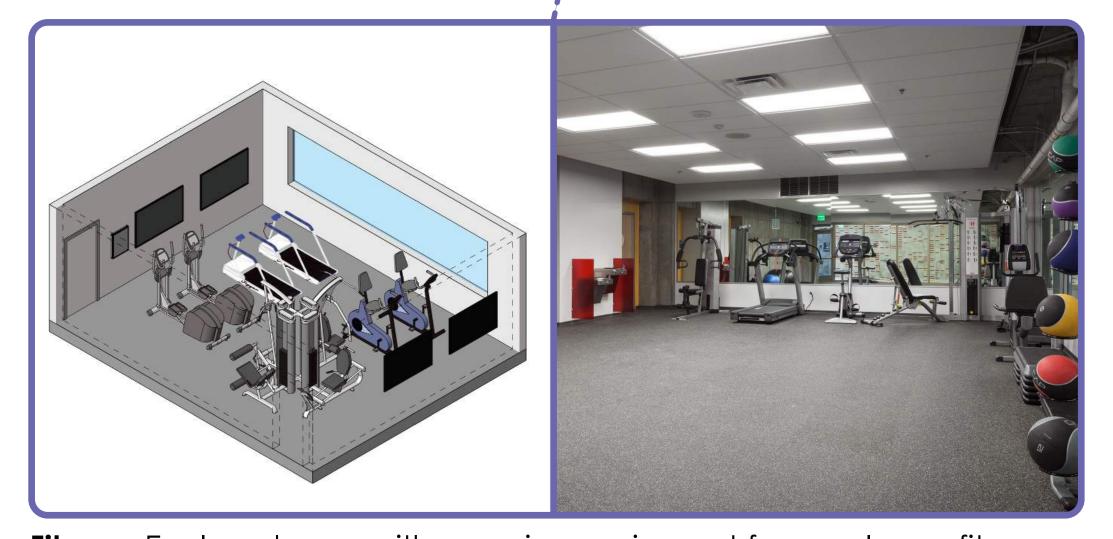
## LEVEL 3

\*CONCEPTUAL RENDERING, NOT FINAL DESIGN

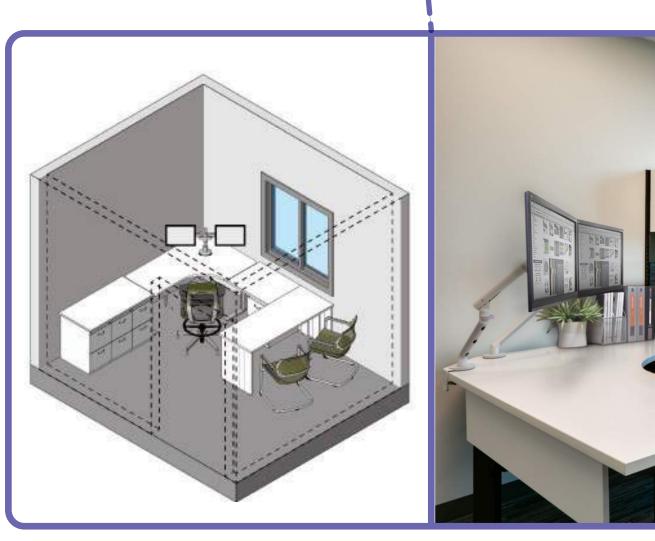




**Detail Clean Position:** Dedicated bays used for night servicing, fluid level checks, and tire pressure checks. The space also serves as a detail bay cleaning position (when needed).



Fitness: Enclosed area with exercise equipment for employee fitness.



**Peer Counseling:** Space reserved to provide assistance and support to employees.



**Bus Washer/Water Reclamation:** Dedicated area for automatic washing of sides, top, front, and under carriage of the trolleys, motor coaches and BEB's.



## FEEDBACK

What are your thoughts, impressions, or questions about the project?





The Presidio Yard Modernization Project is an exciting opportunity to rethink, rebuild and expand the current obsolete, century-old bus yard and deliver a multi-level, modern bus operations and maintenance facility, including:

- More reliable Muni service with new maintenance facility to speed up repairs
- Efficient bus operations and charging
- House Muni's beloved historic buses
- SFMTA Peer Assistance Program
- Public Works Street Sweeping Unit

Built in 1912, the Presidio Yard was Muni's first headquarters. It housed streetcars and later trolleybuses.

Being a 110-year-old facility, the Presidio Yard is long past its lifespan, and too small to accommodate Muni's fleet.

The current three level Muni bus yard will be modernized for battery-electric buses

A modern yard will service Muni's fleet as it grows, with room for 60 percent more buses at the yard.

Advancing the City's zero-emission, climate change goals.

#### Why do we need a new Presidio Bus Yard?

Bus yards are a vital part of our public transit system. They are where we store, clean and maintain the Muni buses that get San Franciscans and visitors where they need to go. Strong public transit is one of the most important tools we have to fight climate change.

This 110-year-old facility is long past its lifespan. Presidio Yard is too small to accommodate Muni's fleet, does not meet current seismic safety standards and cannot support modern maintenance and cleaning. A modern yard will:

- Support reliable transit service by improving maintenance and working conditions, getting buses back into service sooner.
- Improve the work environment for front-line mechanics and bus operators to safety and efficiently do their job.
- Provide the green charging infrastructure needed to transition Muni to battery electric buses for an entirely zero emission fleet.
- Service Muni's fleet as it grows, with room for 60 percent more buses at the yard.
- Improve street safety around the facility to reduce trafficrelated injuries for people walking, bicycling, and taking transit.







#### Innovative Ways to Fund Transit

In addition to the critical transportation need for a rebuilt Presidio Yard, the SFMTA will also explore the potential for joint development opportunities. Over the last 20 years the demands on San Francisco's transportation system have increased while revenues haven't kept up. Potential revenues from joint development could provide a new funding source for Muni service in the future.

#### **Upcoming Project Milestones**

2022

2023

**2024** 

2026

2027 | 2032

2033

- Planning In-reach
- Planning Outreach
- Proposal development and alternatives
- Draft Environmental Impact Report (DEIR) and National Environmental Policy Act (NEPA)
- Continued Inreach and Outreach
- RFQ/RFP Development
- Concept Design
- Developer Selection Process
- Project Agreement and Financing
- Final EIR and NEPA
- Project Approvals
- · Operations temporarily relocated
- Construction

Projected Yard Opening

#### Location of Presidio Yard and routes

Presidio Yard houses bus routes that service neighborhoods across the city, including many communities that are heavily reliant on transit.



#### **Building Progress Program**

This project is part of the SFMTA's Building Progress Program, a \$2.3 billion, multi-year effort to repair, renovate, and mod-ernize the SFMTA's aging facilities. This infrastructure is the backbone of San Francisco's transit system. Investments are needed to keep the City moving and transition to a battery electric bus fleet.



PresidioYard@SFMTA.com | 415.646.2223



M SFMTA