# Traffic Congestion Mitigation Tax (TNC Tax)

#### Adopt Program Guidelines and Program \$21,279,740 to 4 Projects



San Francisco County Transportation Authority

SFCTA Board— Agenda Item 6 April 11, 2023

# TNC Tax (Prop D) - Background

- Passed by San Francisco voters in November 2019
- Tax on commercial ride-hail trips that originate in San Francisco, for the portion of the trip within the city
- Applies to private transit companies and rides given by autonomous vehicles commercially
- Single occupant trips taxed at 3.25%, with electric vehicle trips receiving a discount to 1.5% through 2024
- Shared trips taxed at 1.5%
- In effect until 2045





#### **TNC Tax Expenditure Plan**

- 2% set aside for administration by City and County of San Francisco
- 50% of revenues to SFMTA for transit operations and improvements
- 50% of revenues to Transportation Authority for bicycle and pedestrian safety improvements



# **Prior TNC Programming**

- In October 2020, Transportation Authority adopted first program guidelines
- Programmed \$7.5M in FY 21/22 funds to SFMTA's Vision Zero Quick-Build Program





#### **TNC Tax Collections January 2020 - December 2022**





#### Actual and Projected Revenues, January 2020- June 2024



Amounts shown are net of 3% for Transportation Authority administration and data analysis



### **Funds Available for Programming** FY 22/23 and FY 23/24

<b>REVENUE COLLECTION PERIOD</b>	STATUS	AMOUNT*
Total Revenue January 2020 – June 2024	Actual and Projected	\$28,785,426
Total Programming to Date	Fully Allocated	(\$7,505,686)
Total Available for Programming		\$21,279,740

\*Transportation Authority share is 50% of collections, less 2% to CCSF for administration, less 3% for Transportation Authority administration and data analysis



#### **Priorities for Funds Available**

- Recommend only programming funds anticipated in FY 22/23 and FY 23/24, and allocating only after funds are collected
- Funding projects to help meet City's Vision Zero Goals and key to reducing vehicle speeds and improving roadway safety
  - Vision Zero Quick-Build Program
  - New, rolling Application-Based Residential Traffic Calming





#### Proposed Programming for FY 22/23 and FY 23/24

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TOTAL	\$21,279,740
FY24 & FY25 Application-Based Residential Traffic Calming Program (New Rolling Program)	\$4,270,000
FY22 Application-Based Residential Traffic Calming Program	\$5,400,000
FY24 Vision Zero Quick-Build Program	\$9,493,883
FY23 Vision Zero Quick-Build Program (Part 2)*	\$2,451,857
PROJECT	AMOUNT

\*Pending allocation request





#### sfcta.org/funding

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San Francisco County Transportation Authority





# Vision Zero Quick-Build Program

SFCTA Board April 11, 2023

#### Vision Zero Quick-Build Program

- Quick-build safety projects are a critical part of realizing the physical changes to street design required to reach San Francisco's Vision Zero commitment.
- Quick-build projects have a streamlined approval process and use reversible, adjustable and lower-cost materials that can be installed quickly.



# **Quick-Build Program**



- Traffic safety
  improvements that are
  - o Easy to implement
  - Lower cost
  - o Adjustable/reversible
  - Design, construct, and evaluate more nimbly and iteratively

### **Quick-Build Improvements**

Typical quick-build improvements include:







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### **Projects to Date**



#### Completed

**3rd Street 5th Street 6th Street** 7th Street **Alemany Boulevard** Battery/Sansome Beale Street **Brannan Street California Street** Franklin Street The Embarcadero **Evans/Hunters Point/Innes Evans Avenue Folsom Street** Golden Gate Avenue Howard Street Indiana Street Jones Street Leavenworth Street Market Street Mission/Geneva South Van Ness Avenue Taylor Street **Terry Francois Boulevard Townsend Street** Williams Avenue



# **Projects by Phases**

Lake Merced Boulevard (Skyline to John Muir) Approved by SFMTA Board in January 2023





3rd/Townsend Street

17th Street (Potrero to Pennsylvania) Alemany Boulevard (Congdon to Ellsworth) Bayshore Boulevard (Oakdale to Industrial) Frida Kahlo Way / Ocean Avenue / Geneva Avenue Hyde Street (Market to Geary) Lincoln Way (22nd to Arguello) Oak Street (Shrader to Baker) Sloat Boulevard (Great Highway to Skyline) Sutter Street (Market to Polk) Valencia Street (15th to 23rd)



### **Projects by Phases**



Beach Street (Embarcadero to Van Ness) Larkin Street (Market to Geary) Cesar Chavez Street (Pennsylvania to Maryland) Clarendon Avenue (Laguna Honda to Johnstone) Guerrero Street (Market to 20th) Lincoln Way (22nd to Great Hwy) JFK/Oak/Fell



#### **Vision Zero Action Strategy**



More than 80 miles of safety improvements have already been completed or are in planning or construction on the High Injury Network. This Action Strategy commits the City to applying the Quick-Build toolkit on the remaining 80 miles of the High Injury Network

visionzerosf.org/about/action-strategy/





## **Program Successes**

Iterative design: streamlined delivery and thorough evaluation

Flexibly respond to community-identified traffic safety needs and construction coordination opportunities

Maximize use of local funding for traffic safety improvements



# **Project Results**

20% improvement of bus on-time performance along 7<sup>th</sup> and 8<sup>th</sup> Streets

Bicycle use increased by 29% along Golden Gate

Volume of vehicles traveling on Jones and Hyde decreased by 24%

SFMTA.com/SafeStreetsEvaluation







### **Project Results**





#### **QUICK-BUILDS VS STREETSCAPE PROJECTS**





#### **Three-Year Monthly Expenditure**



М SFMTA

#### **Complementary Efforts**







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#### Application-Based Traffic Calming Program Restructuring

SFCTA Board 04 | 11 | 2023

#### **Traffic Calming Program History**

2000: Traffic Calming Guidelines Developed and Formal Traffic Calming Program Established

2001-2012: Areawide Projects

**2013-2022: Block-Specific Projects** 

**2023: Project-Delivery Focused** 



#### **Traffic Calming is Growing**

#### **Traffic Calming Applications Received**





#### **Traffic Calming is Growing**

#### Traffic Calming Devices Installed



#### **Other TC Projects & Programs**

- Discretionary Projects from Board of Supervisors/SFCTA
  - Neighborhood Transportation Improvement Program (NTIP)
  - Community Response Team (CRT)
  - Participatory Budgeting (PB)
- Quick Build
- Slow Streets
- Schools Engineering
- Vision Zero Proactive
- Miscellaneous



Other projects and programs typically account for 25%-40% of all traffic calming devices installed each year.

#### **Timeline – Existing Program**

Assume cycle begins 7/1/23

- Jul 2023–Jun 2024: APPLICATION PERIOD
- Jul 2024–Jun 2025: PLANNING PHASE
- Jul 2025–Jun 2026: DESIGN PHASE
- Jul 2026–Dec 2027: CONSTRUCTION PHASE

Total Time = 3 to 4½ years



# **Timeline - New Program**

Assume cycle begins 7/1/23

- Jul 2023–Oct 2023: PLANNING PHASE (no separate application period)
- Oct 2023–Jan 2024: DESIGN PHASE
- Jan 2024–Jun 2024: CONSTRUCTION PHASE

This cycle will be repeat on a rolling basis.

Total Time = 9 to 12 months!



#### **New Program Structure**

			20	)23				2024														2025									
	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP				
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DES Phase	Accepted Applications: Design, TA Hearing, and Final Approval				• •	C, Public			Submitted / Collection, /	and the second second		and the second																			
							Accepted A Hearing, an	and the second	ons: Design, TASC, Public Approval				Submitted Applications: Assessm Collection, Analysis, and Notifical																		
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CON Phase							Approved A Inspection	Approved Applications: Field Marking, Work Orders, Installation, and Inspection												Submitted Applications: Assessment, Data Collection, Analysis, and Notification											
										Approved A Inspection	pplications:	Field Marki	ng, Work Ori	ders, Installa	nstallation, and Accepted Applications: Design, TAS Hearing, and Final Approval							Submitted / Collection, /	A consideration of the second		ssessment, Data lotification						
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Concurrent Work	Construction	onstruction of approved applications from FY21-22 Cycle																													
							Design of a	esign of accepted applications from FY22-23 Cycle																							
													Construction of approved applications from FY22-23 Cycle																		



#### https://sfmta.com/trafficcalming

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