

Transportation Fund for Clean Air County Program Manager Fund

Fiscal Year 2020/21 Program of Projects



**San Francisco
County Transportation
Authority**

Agenda Item 8
July 14, 2020

What is TFCA?



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Funds from \$4 annual
vehicle registration

Projects that achieve
emission reductions
from motor vehicles

40% of funds managed
by counties on a return-
to-source basis

SFCTA administers
program in San
Francisco

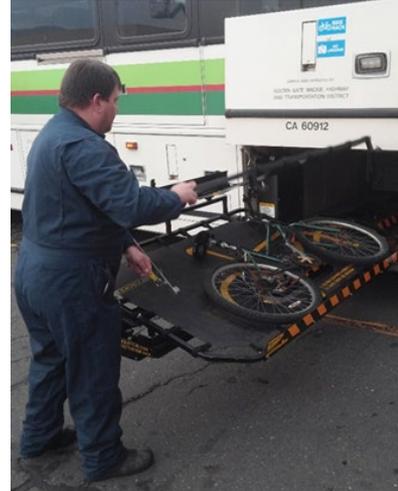
TFCA FY 2020/21 Program

- Funds available: \$811,962
- Funds requested: \$1,688,801
- 6 applications

Call for Projects



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TFCA FY 2020/21 Program

Eligibility Screening

Air District Requirements:

- Eligible Project Type
- Meets cost effectiveness ratio (TFCA \$/ton of emissions reduced)
 - \$500,000/ton - Alternative Fuel Heavy-Duty Vehicles and Buses
 - \$250,000/ton - Alternative Fuel Infrastructure and Bike Parking
 - \$150,000/ton - Ridesharing Projects (Existing)



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Local Expenditure Criteria

Priority order for project types

1. Zero Emissions (non-vehicle)
2. Shuttle Service
3. Alternative Fuel Vehicles
4. Other Eligible



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TFCA FY 2020/21 Program

Local Expenditure Criteria

Projects prioritized based on

- Cost-effective Emissions Reductions
- Project Readiness
- Community Support
- Benefits Communities of Concern
- Investment from Non-Public Project Sponsors or Partners
- Project Delivery Track Record
- Program Diversity



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TFCA FY 2020/21 Program

Funding Recommendation

SPONSOR	PROJECT	TFCA RECOMMENDED
SFE	Emergency Ride Home	\$96,239
SFMTA	Short Term Bike Parking	\$310,723
SFMTA	San Francisco Family E-Bike Ownership Program	\$275,000
Presidio Trust	PresidiGo Battery Electric Shuttles	\$130,000
TOTAL		\$811,962



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Emergency Ride Home (SFE) - \$96,239

- Provides taxi ride home in case of personal emergency
- Encourages confidence in sustainable commute modes



Get a FREE ride home from work with San Francisco's **Emergency Ride Home** program. Visit SFEnvironment.org/ERH

Project Details



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Short-Term Bicycle Parking (SFMTA) - \$310,723 (partial funding recommended)

- Install 1,235 racks
- Locations by public request and proactive outreach
- Additional funds from Prop K and bike share/scooter share permit revenues



Project Details



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San Francisco Family E-Bike Ownership Program (SFMTA) - \$275,000

- Provide up to \$1,200 subsidy to lower-income families for e-bike purchase
- Would replace car trips for short school trips, errands
- Requires Air District policy waiver



Project Details



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PresidiGo Battery Electric Shuttles (Presidio Trust)
- \$130,000 (partial funding recommended)

- Replace one gas shuttle bus with a new battery electric transit bus
- PresidiGo provides free, public service within Presidio



Contingency List



Projects Recommended for Additional Funding if Air District Doesn't Approve E-Bike Policy Waiver:

SPONSOR	PROJECT	ADDITIONAL TFCA RECOMMENDED
SFMTA	Short Term Bike Parking – additional 185 racks	\$155,000
Presidio Trust	PresidiGo Battery Electric Shuttles – one additional electric bus	\$120,000
	TOTAL	\$275,000

Thank you.

sfcta.org/tfca



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