



**SFMTA**

# **TWA Outreach Taxi Rebate / TAMS Electrification Program**

**July 26, 2023**



# Agenda

1. Introduction
2. Overview
3. Eligibility
4. Required Documents
5. Vehicle Scrapping
6. Rebate Amounts
7. EV Charging
8. TAMS Electrification Strategy

# Introduction

- ❖ Currently, the total number of taxis available for operation in San Francisco is 1,692, most of which are 10 – 15 years old , **none of which are zero emission vehicles.**





# Overview – Clean Air Taxi Rebate

- ❖ Any qualifying taxi driver who has purchased an EV (electric vehicle) is eligible to receive a rebate to replace their previous gas-powered or hybrid vehicle.
- ❖ Rebate amounts vary based on your previous vehicle's:
  - ❖ Title status
  - ❖ Model Year
  - ❖ Fuel Type



# Overview – Clean Air Taxi Rebate

- ❖ First-come, first-served
- ❖ Until June 30, 2025 or until grant of \$186,000 runs out.
- ❖ Must purchase an EV to receive any amount of money
- ❖ Both new and previously owned EVs (electric vehicles) qualify.
  - ❖ Decisions about leased EVs to come



# Eligibility

- ❖ Current active medallion holder, color scheme, or taxi driver with valid A-card in good standing.
- ❖ Purchase of EV (electric vehicle) to replace taxi vehicle.
- ❖ EV fully introduced into taxi fleet & actively providing trips.
- ❖ Agree to operate EV as a taxi for at least two years.
- ❖ EV is properly transmitting trip data.
- ❖ BAAQMD grant sticker on the EV – Contact [SFTaxi@sfmta.com](mailto:SFTaxi@sfmta.com) to receive the sticker.

**You must meet ALL these requirements to be eligible for the Clean Air Taxi Rebate.**

# Required Documentation – EV Taxi Replacement

- ❖ Vehicle Registration
- ❖ IRS Form W-9
- ❖ Proof of Sale (ONE of the following):
  - ❖ Copy of Sales Invoice
  - ❖ Purchase Order
- ❖ Proof of Payment (ONE of the following):
  - ❖ Deposited Purchase Check
  - ❖ Cashier's Check
- ❖ Photos
  - ❖ EV before and after conversion to taxi
  - ❖ BAAQMD Grant Sticker placed on EV



# Additional Required Documentation – Previous Taxi Vehicle

- ❖ Vehicle Registration
- ❖ IRS Form W-9
- ❖ Photos
  - ❖ Vehicle operating as taxi
  - ❖ Receipt from authorized vehicle dismantler showing surrender of vehicle's title



# Scrapping your previous taxi vehicle

Rebate amounts differ depending on your decision to either scrap or not to scrap your previous taxi vehicle

If you choose to **scrap**, the rebate amount depends on your previous vehicle's:

- ❖ **Model Year**
- ❖ **Fuel Type**

# Rebate Amounts for Scrapped Vehicles

MODEL YEAR	REBATE AMOUNT – GASOLINE	REBATE AMOUNT – HYBRID
2002	\$30,000	\$22,500
2003	\$30,000	\$22,500
2004	\$27,500	\$20,625
2005	\$20,000	\$15,000
2006	\$17,000	\$12,750
2007	\$16,000	\$12,000
2008	\$15,000	\$11,250
2009	\$13,500	\$10,125
2010	\$13,500	\$10,125
2011	\$13,500	\$10,125
2012	\$12,500	\$9,375
2013	\$12,250	\$9,188
2014	\$12,000	\$9,000
2015	\$11,750	\$8,813
2016	\$11,500	\$8,625
2017	\$11,000	\$8,250
2018	\$10,000	\$7,500
2019	\$9,000	\$6,750
2020	\$7,250	\$5,438
2021	\$5,500	\$4,125

## Examples of Electric Vehicles (with MSRP < \$40,000)

- ❖ Nissan Leaf (\$27,400)
- ❖ Mini Cooper SE (\$29,900)
- ❖ Chevrolet Bolt EV (\$31,500)
- ❖ Mazda MX-30 (\$33,470)
- ❖ Chevrolet Bolt EUV (\$33,500)
- ❖ Hyundai Kona (\$34,000)
- ❖ Kia Niro EV (\$39,900)

# Scrapping your previous taxi vehicle

*Rebate amounts differ depending on your decision to either scrap or not to scrap your previous taxi vehicle*

If you choose **not to scrap**, the rebate amount is **\$3,750.**



# EV Charging

- ❖ The cost of a DC fast charging station that has the capacity to charge at minimum 6 vehicles per day is \$90,000
- ❖ Our grant, available only for shared fleet charging, covers 90% of costs associated with the charging station development.
  - ❖ ~\$81,000

# TAMS Electrification Strategy

- ❖ By 2035, no new gas-powered vehicle sales permitted
- ❖ Where might drivers charge their vehicles
- ❖ Differences between gas, hybrid, and fully electric vehicles
- ❖ Employee operator training
- ❖ Cost of maintenance
- ❖ General feedback
- ❖ TAMS is developing and Electrification Strategy with the goal that everything we regulate being zero emission by...



# Discussion