



TOWN OF FAIRFAX

STAFF REPORT

October 6, 2022

TO: Mayor and Town Council

FROM: Rico Tabaranza, Chief of Police

SUBJECT: Adopt a Resolution Authorizing the Town Manager to Purchase and Outfit One Police Vehicle (Hybrid) for an amount not to exceed \$85,000.

RECOMMENDATION

1. Adopt Resolution authorizing the Town Manager to purchase and outfit one police vehicle for an amount not to exceed \$85,000.
2. Appropriate \$85,000 from the Field Equipment/Vehicle Replacement Fund (03-923-921) for this purchase.

BACKGROUND

The Town Council approved in the adopted FY22-23 Town Budget funds for the purchase of a police vehicle as shown in the Field Equipment/Vehicle Replacement Fund 03-923-921.

DISCUSSION

To support the Town Council in achieving the goal of reaching 100% Zero Emissions Vehicle Sales in California by the year 2030 (as adopted in resolution in November of 2022), Staff identified the 2022 Ford Mach E as a viable option for a fully Electric Police Vehicle serving in an Undercover/Administrative function in February of 2022. The 2022 Ford Mach E was acquired using insurance reimbursement money, and received by the Town of Fairfax in late July 2022 through and is currently evaluated in a pilot program to test its functionality for Administrative, Undercover, and for potential Patrol use.

As of September 2022, the 2022 Ford Mach E is not recommended for Fairfax Police Patrol use. Staff recommends the 2022 Ford Mach E for Administrative and Undercover Operations only. Staff recommendations result from the discovery of observations though the 2022 Mach E Pilot Program. Some findings are listed below but not limited to:

1. Lack of internal cabin space for essential police equipment.
2. Lack of rear cabin space for arrested person transport and detention.
3. Lack of rear cabin space for arrested person modified transport and detention.
(Transport with use of applied WRAP restraint device)
4. Lack of trunk (and frunk) space to carry essential police emergency equipment, police electronic equipment and emergency medical equipment.
5. Identified the height of the 2022 Ford Mach E (vehicle stance) to be lower than the currently used 2017 and 2018 Ford Patrol Interceptor SUV and can potentially impact the health of staff.
6. Lowered vehicle stance can increase potential medical claims.
7. Lack of Town employee-designated 3 charging stations.

Most importantly, as of September 2022, the Fairfax Corporation Yard is not equipped with any designated Electric Vehicle Chargers (zero). The Town of Fairfax only has one designated employee Level 2 Chargepoint Charger located in Fairfax Park outside of the Fairfax Police Corporation Yard. The current lack of a designated Electrification Structure for the Town of Fairfax Fleet cannot support the demands for the 24/7/365 Quick Charging requirements for Emergency Police Patrol Function.

Staff recommends the purchase of a 2023/24 Ford Interceptor Utility Hybrid while waiting for the future release of additional fully Electrified Patrol Vehicles options and the Electrification Upgrade of the Fairfax Police Corporation Yard.

The 2023/24 Ford Interceptor Hybrid will be purchased through government and state bid pricing through our outfitting vendor. The quote for the new vehicle, police equipment and outfitting is approximately \$73,360. While not anticipated, staff is requesting authority for a not to exceed amount of \$85,000 to account for any unforeseen pricing or installation charge changes.

The purchase of a 2023/24 Ford Interceptor Hybrid will replace a fully gas-operated 2014 Ford Taurus that has about 90,000 miles of patrol service. This 2014 Ford Taurus has reached high mileage and is experiencing increased vehicle maintenance costs exceeding its current value.

The outgoing 2014 Ford Taurus will not be surplusd at this time so it can be used for other non-patrol Town of Fairfax use.

FISCAL IMPACT

The Field Equipment/Vehicle Replacement Fund 03-923-921 has an available total amount of \$214,000 (\$64,000 Police Car plus \$150,000 Fleet Electrification) as approved by the Town Council in the adopted FY22-23 Town Budget.

ATTACHMENTS

- A. Price Quote from Priority 1 Public Safety Equipment Installation Inc.
- B. Resolution.



Priority 1 Public Safety Equipment Installation Inc.

425 Harbor Blvd. #6
Belmont, CA 94002-4048
TEL: (650) 654-9900
FAX: (650) 654-9947

Estimate

Date	Estimate #
9/20/2022	3324

Name / Address
Fairfax Police Dept 144 Bolinas Rd Fairfax, CA 94930

Attention
Rico Tabaranza

Vehicle#	Terms	Rep
2024 Utility	Net 30	Marc

Item	Description	Qty	Total
K8A	2024 Ford Interceptor Utility, AWD, with the following equipment: (66A) Front headlight lighting solution, (66C) Rear lighting solution, (99W) 3.3L Hybrid Engine, (67V) Police wire harness, (43D) Dark car feature, (21L) Front warning lights, (63B) Side marker lights, (51S) Dual spot lamps, (68G) Rear door handles Inop, (55F) Keyless entry, (55B) BLIS, (47A) Police engine idle feature, (76R) Reverse sensing, (17A) Aux Air Conditioning, (60R) Noise suppression bonds, (18X) 100 Watt siren speaker	1	49,597.00T
Tire Fee	Ca. Tire Tax Fee	1	8.75T
PRI-KIT	Wire harness-Relays, diodes, connectors, hardware etc.	1	650.00T
27.1.20	27 Circuit Power Distribution Center	1	730.00T
Z3	Code 3 Z3 siren controller	1	1,049.99T
BK2019ITU20	Setina Aluminum Pushbumper for 2020-2023 Police Interceptor Utility with Red/Blue/White Whelen ION LED's.	1	985.00T
ELUC3H010 R	Sound Off Hide-a-Way L.E.D, RED	1	85.00T
ELUC3H010 B	Sound Off Hide-a-Way L.E.D, BLUE	1	85.00T
QK0566ITU20	Setina Full Replacement Prisoner Seat with Center Pull Seatbelt System. Includes #12VS Stationary Window Polycarbonate Cargo Partition	1	1,370.00T
PK0374ITU20TM	Setina #6VS RP Coated Polycarbonate, Recessed Panel Partition (tall man)	1	718.00T
WK0514ITU20	Setina Window Barrier VS Steel Vertical	1	241.50T
AC-LL-12-LED	Troy 12" LED Map Light Side Mount	1	89.00T
Subtotal			
Sales Tax (8.75%)			
Total			



**Priority 1 Public Safety
Equipment Installation Inc.**

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Item	Description	Qty	Total
CW0410-WR	L.E.D interior flush mount light R/W	1	41.86T
GK10301S1U	Setina partition mounted dual gun rack with T-Rail. One universal and one shotgun lock	1	386.50T
C-1800	Havis Shield 18" console	1	260.60T
AC-BH95	Troy dual external cup holder	1	48.60T
C-DMM-3015	Havis flip up dash mount for 2020 Utility	1	406.95T
C-MD-202	Havis tilt/swivel adaptor for laptops and keyboards	1	66.56T
ULF44	Whelen four outlet, four channel L.E.D flasher	1	80.20T
EMPS2STS4D	Sound Off Mpower red/white stud mount	1	125.00T
EMPS2STS4E	Sound Off Mpower blue/white stud mount	1	125.00T
22051	Cigarette charger cord for flashlight sleeve	1	8.05T
22052	Flashlight charger sleeve	1	8.50T
INV-FF-ELETRAY-I...	False Floor with Electronics Tray W/Wings Polyurea Finish for 2020 Utility	1	890.75T
INV-FF-BIRCHBOA...	Birch board for false floor	1	40.00T
933-0683A	D&R Single Drawer Cabinet Used with Laguna Ready Buckle Seat System	1	1,400.00T
PT47-EVE-P1	47" Pursuit bar	1	2,250.00T
Misc	Install Fairfax PD vehicle graphics	1	480.00T
Labor	Install and wire emergency equipment	1	4,800.00T
Freight	Freight	1	430.00T
Subtotal			\$67,457.81
Sales Tax (8.75%)			\$5,902.56
Total			\$73,360.37

RESOLUTION 22-__

**A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF FAIRFAX
AUTHORIZING THE TOWN MANAGER TO PURCHASE AND OUTFIT ONE POLICE
VEHICLE (HYBRID) FOR AN AMOUNT NOT TO EXCEED \$85,000**

WHEREAS, the Town owns a 2014 Ford Taurus purchased for use by the Police Department; and

WHEREAS, the 2014 Ford Taurus has reached high mileage and is experiencing increased vehicle maintenance costs exceeding its current value; and

WHEREAS, the Town finds it necessary to replace the vehicle for its operations;

NOW, THEREFORE, BE IT HEREBY RESOLVED, that the Town Council of the Town of Fairfax authorizes the Town Manager to purchase and outfit one police hybrid vehicle for a total not-to-exceed amount of \$85,000.

The foregoing resolution was adopted at a regular meeting of the Town Council of the Town of Fairfax held in said Town on the 6th day of October 2022 by the following vote, to wit:

AYES:

NOES:

ABSENT:

Stephanie Hellman, Mayor

Attest:

Michele Gardner, Town Clerk