CAMPBELLTOWN CITY COUNCIL

Confidential Attachment

For Council meeting to be held on

Tuesday 1 April 2025 at 7:00 pm

Refer Item 11.5

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CAMPBELLTOWN
CITY COUNCIL

Quote Evaluation Report

Fleet Vehicles 2024/2025

Electric Vans

Date: 19 March 2025

Prepared by: Andrew King

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1. Background

Campbelltown City Council invited multiple suppliers to provide quotes for the replacement of the two General Inspector / Dog Vans.

The EV Road Map report, tables to the Climate Solutions Committee the states that all cars, utes & vans going forward will be fully electric vehicles.

2. Procurement Process

2.1. Request for Quotes

The following companies were invited to submit quotes via email to the Fleet Coordinator for the replacement of 2 x Hyundai iLoad 2019 Vans.

- Jarvis Peugeot
- Mercedes-Benz Unley
- Main North Renault
- Jarvis Ford

3. Receipt of Quotes & Evaluation

3.1. Receipt of Quotes

Each company provided quotes as shown in the table attached.

Supplier	Make	PURCHASE (ex GST)	Type
Main North Renault	Renault Kangoo E-tech	$60,656	2 Seats, SWB, Dual Sliding Doors, Rear Barn Doors - Willshire Partition - Sliding Glass in Doors Not available
Jarvis Peugeot	Peugeot E-Partner MY23	$48,309	2 Seats, LWB, Dual Sliding Doors, Rear Barn Doors - OEM factory bulkhead partition - Willshire - Sliding Glass in doors 9 month wait & not quoted **(inc $8k Discount)**
Jarvis Peugeot	Peugeot E-Partner MY24	$57,164	2 Seats, LWB, Dual Sliding Doors, Rear Barn Doors - OEM factory bulkhead partition - Willshire - Sliding Glass in doors 9 month wait & not quoted
Jarvis Peugeot	Peugeot E-Expert MY24	$75,915	3 Seats, LWB, Dual Sliding Doors, Rear Barn Doors - OEM factory bulkhead partition - Willshire - Sliding Glass in doors 9 month wait & not quoted
Mercedes-Benz Unley	eVito MWB Van MY23	$55,778	2 Seats, MWB Dual Sliding Doors, Tailgate - OEM factory bulkhead partition (+ extra sealing) - Sliding Glass in Doors is available **(inc $30k Discount)**
Mercedes-Benz Unley	eVito MWB Van MY23	$58,009	3 Seats, Wood Floor MWB Dual Sliding Doors, Tailgate - OEM factory bulkhead partition (+ extra sealing)- Sliding Glass in Doors (Bench Seat) **(inc $30k Discount)**
Mercedes-Benz Unley	eVito LWB Van MY25 BTO	$87,198	2 Seats, LWB Dual Sliding Doors, Rear Barn Doors - OEM factory bulkhead partition (+ extra sealing)- Sliding Glass in Doors
Jarvis Ford	E Transit 420L MY24	$65,156	2 Seats, LWB Dual Sliding Doors, Rear Barn Doors - OEM factory bulkhead partition - Sliding Glass in Doors **(inc $23k Discount)**

3.2. Evaluation

Quotes have been evaluated by the below staff:

- Andrew King - Contract and Fleet Coordinator
- Andrian Wiguna – General Manager Infrastructure Services

4. Discussion

Staff (Gary, Remo, Shauna & Jeremy) have also inspected the Peugeot E-Partner & the Mercedes-Benz eVito Vans) have undertaken a thorough evaluation of the proposed vehicle and as a result of the appraisal process the following recommendation is proposed for the successful supplier.

The Renault Kangoo E-tech and the Peugeot E-Partner are far too small (much smaller than the current Hyundai iLoads) and are not fit for purpose.

The Ford E-Transit is a very, very large van with a high roof, it is the largest van on the market, with a good range (up to 307km), even though it has a large discount, it is still more expensive than the Mercedes eVito.

The Larger Peugeot E-Expert is similar size to the Current Hyundai van, although much more expensive than the Mercedes eVito.

Although staff are not too fussed about 2 or 3 seats, it will be very beneficial to have 3 seats due to the amount items carried within the cabin, as these vehicles are essentially their offices and the seats carry their everyday items (to keep them within easy reach, as well as a third person when needed.

The Mercedes-Benz eVito MWB Van MY23 are similar size to the current vehicles (albeit slightly longer) and will suit well.

The Mercedes-Benz MY23 Vans are cost effective and are within budget and are the current stock in the country (that come with the $30k discount) although they do come with a tailgate and not rear barn doors, however the operators are willing to accept that compromise.

Mercedes-Benz also offer Pre-Paid Service Plans of (INC GST): 3 Year $1126 - 4 Year $1778 - 5 Year $1994.

Delivery time frames are estimated to be within 2 months.

The Trade-in will be sent to Pickles Auctions once the new vehicle has arrived.

Comparisons of dimensions and fuel /energy usage between old Hyundai iLoads and EV's are on the table attached.

Pre-paid servicing costs over the years are typically more cost effective, than paying annually.

5. Recommendation

The total purchase figure to replace the vehicles is **$119,644** (including pre-paid servicing for 5 years for both vehicles) and that the recommendation can be funded within the 2024/2025 current budget of **$140,000**.

MAKE	TYPE	PURCHASE (ex GST)	5Yr Serv Plan (ex GST)	TOTAL (ex GST)	BUDGET (ex GST)
Mercedes-Benz Unley	eVito MWB Van MY23	$58,009	$1,813	$59,822	$70,000
Mercedes-Benz Unley	eVito MWB Van MY23	$58,009	$1,813	$59,822	$70,000
	TOTAL	**$116,018**	**$3,625**	**$119,644**	**$140,000**

6. Approval

Approved by:

Signed: _____ Date:_____

Andrian Wiguna – General Manager Infrastructure, Planning & Sustainability Services

Make	Type	Cost ex GST	Energy Unit per 100kms	$ per Energy unit	Per 100km	15,000km/yr
Main North Renault	Renault Kangoo E-tech	60,656	17.5 kWh/100km	$0.37	$6.52	$9,779.96
Jarvis Peugeot	Peugeot E-Partner MY23	48,309	21.8 kWh/100km	$0.37	$8.12	$12,183.04
Jarvis Peugeot	Peugeot E-Partner MY24	57,164	21.8 kWh/100km	$0.37	$8.12	$12,183.04
Jarvis Peugeot	Peugeot E-Expert MY24	75,915	23.4 kWh/100km	$0.37	$8.72	$13,077.21
Mercedes-B Unley	eVito MWB Van MY23 2 seat	55,778	27.4 kWh/100km	$0.37	$10.21	$15,312.63
Mercedes-B Unley	eVito MWB Van MY23 3 seat	58,009	27.4 kWh/100km	$0.37	$10.21	$15,312.63
Mercedes-B Unley	eVito MWB Van MY23 BTO	87,198	27.4 kWh/100km	$0.37	$10.21	$15,312.63
Jarvis Ford	E Transit 420L MY24	65,156	22.3 kWh/100km	$0.37	$8.31	$12,462.47
Hyundai	iLOAD 2020	$50k Retail	8.8 L/100km	$1.82	$16.01	$24,010.80

	L	W	H	WB	KG
Renault Kangoo E-tech	4488	1860	1830	2,716	1,707
Peugeot E-Partner MY23	4753	1921	1880	2,975	1,632
Peugeot E-Partner MY24	4753	1921	1880	2,975	1,632
Peugeot E-Expert MY24	5333	1920	1948	3,275	2,052
Mercedes eVito MWB Van MY23	5140	1928	1915	3,200	2,846
Mercedes eVito LWB Van MY25 BTO	5370	1928	1916	3,430	2,846
E Transit 420L MY24	5981	2122	2481	3,750	2,639
Hyundai iLoad	5125	1920	1935	3200	1938

	Batt Capacity	WLTP Range	240V 10A - 100%	240V 15A - 100%	7kW - 100%	100+kWDC 0-80%	DC Charging Cap	Warranty	Battery Warranty	ANCAP	Servicing
Renault Kangoo E-tech	45kWh	286	23	13	7	N/A	**80kW**	5yr/100,000km	8yr/160,000km	N/A	Pre-Paid Service Plan No advise supplied
Peugeot E-Partner MY23	50kWh	258	24	15	8	30 min	**100kW**	5yr/200,000km	8yr/160,000km	5	Peugeot Pre-Paid Service Plan (INC GST): 3 Year $600 - 4 Year $900 - 5 Year $1,200
Peugeot E-Partner MY24	50kWh	258	24	15	8	30 min	**100kW**	5yr/200,000km	8yr/160,000km	5	Peugeot Pre-Paid Service Plan (INC GST): 3 Year $600 - 4 Year $900 - 5 Year $1,200
Peugeot E-Expert MY24	75kWh	330	36	24	12	45 min	**100kW**	5yr/200,000km	8yr/160,000km	Silver	Peugeot Pre-Paid Service Plan (INC GST): 3 Year $750 - 4 Year $1,100 - 5 Year $1,350
Mercedes eVito MWB Van MY23	66kWh	262	30	17	7	40 min	**80kW**	5yr/unlimited	8yr/160,000km	Platinum	Mercedes Pre-Paid Service Plan (INC GST): 3 Year $1126 - 4 Year $1778 - 5 Year $1994 - Mercedes-Benz Wallbox 2.0 $2250 ex GST
Mercedes eVito LWB Van MY25 BTO	66kWh	262	30	17	7	40 min	**80kW**	5yr/unlimited	8yr/160,000km	Platinum	Mercedes Pre-Paid Service Plan (INC GST): 3 Year $1126 - 4 Year $1778 - 5 Year $1994 - Mercedes-Benz Wallbox 2.0 $2250 ex GST
Ford E-Transit 420L MY24	68kWh	230-307	33	20	12	45 min	**115kW**	5yr/unlimited	8yr/160,000km	Gold	With 23K discount - Pre-Paid Service Plan not supplied

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CAMPBELLTOWN CITY COUNCIL
OPERATOR ASSESSMENT FORM

Thank you for agreeing to test this vehicle. The vehicle is on loan and is a possible replacement for our fleet. Please fill in the questionnaire completely and frankly. Your comments are welcome and valued to ensure that Council purchases the appropriate vehicle for our fleet. Please remember, as with any Council vehicle, you are responsible for the safe care and operation of this vehicle.

TEST VEHICLE:		**ELECTRIC VAN: PEUGEOT E-PARTNER**			
YOUR RATING (Please number each box 0 - poor to 5 - excellent)					
FEATURES	**RATING**	**FEATURES**	**RATING**	**FEATURES**	**RATING**
Power and acceleration	N/A	Seat comfort and travel	3	Manoeuvrability / turning circle	N/A
Brakes	N/A	Ease of entry and exit	4	Ease of operation	4
Noise levels	5	Operator vision all directions	4	Overall size of vehicle / machine	2
Foot and hand control layout	4	Controls & Instrument layout	4	Comfort / roominess	3
Ride quality	4	Accessibility for drivers & passengers	3		
SUITABILITY FOR WORK REQUIRED	No			**OVERALL ASSESSMENT**	36

GENERAL COMMENTS (Positive and Negative)

We were unable to take the E-Partner for a drive but we did get to be a passenger, the vehicle drove well and looked easy to drive. Ease of existing and entering the vehicle was okay, it felt small in the cabin and not much leg room.

The overall size of the vehicle was small, and we would only fit two dog cages at a time. Transporting two larger dogs may be in an issue. Burnside had a storage compartment inbuilt, but I felt this was counter productive as you had to put your arms into the storage box and lift up with your arms. This wouldn't be suitable for anything heavy/awkward to get item out.

Overall, the vehicle was fine and had some good points but the space for transport is small and for the functions that our General Inspectors perform wouldn't be practical.

Name of assessor (printed): _Shauna Geyer _____ Signed: _____ Date: ___3/3/25_____

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TEST VEHICLE:		**ELECTRIC VAN: MERCEDES-BENZ EVITO**			
YOUR RATING (Please number each box 0 - poor to 5 - excellent)					
FEATURES	**RATING**	**FEATURES**	**RATING**	**FEATURES**	**RATING**
Power and acceleration	4	Seat comfort and travel	4	Manoeuvrability / turning circle	4
Brakes	4	Ease of entry and exit	5	Ease of operation	4
Noise levels	5	Operator vision all directions	4	Overall size of vehicle / machine	4
Foot and hand control layout	4	Controls & Instrument layout	4	Comfort / roominess	3
Ride quality	4	Accessibility for drivers & passengers	4		
SUITABILITY FOR WORK REQUIRED	Yes			**OVERALL ASSESSMENT**	57

GENERAL COMMENTS (Positive and Negative)

I was able to test drive this vehicle, I found this vehicle easy to drive once I had a lesson about EV vehicles from Andy. I have not driven a van before (not a vehicle of this size) and I found it easy to drive and user friendly.

The size of the cabin was less impressive than the Peugeot and didn't have as many "nice" extras. The size of this vehicle was more appropriate for the General Inspector role as it is a very similar size to what we currently use. Both Gary and Remo commented on how they could still get into the van and move freely if they needed to pole an aggressive dog.

This vehicle was also a better size for other tasks the General Inspectors do regularly, including moving parking bollards for council events, removing dumped rubbish when found in verges and parks, picking up illegal signs put up by business etc. The size of this vehicle would be more suitable for the General Inspectors to complete their duties.

Name of assessor (printed): _Shauna Geyer _____ Signed: _____ Date: ___3/3/25_____

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YOUR RATING (Please number each box 0 - poor to 5 - excellent)					
FEATURES	**RATING**	**FEATURES**	**RATING**	**FEATURES**	**RATING**
Power and acceleration	4	Seat comfort and travel	4	Manoeuvrability / turning circle	5
Brakes	5	Ease of entry and exit	5	Ease of operation	5
Noise levels	5	Operator vision all directions	4	Overall size of vehicle / machine	5
Foot and hand control layout	5	Controls & Instrument layout	5	Comfort / roominess	5
Ride quality	4	Accessibility for drivers & passengers	5		
SUITABILITY FOR WORK REQUIRED	5			**OVERALL ASSESSMENT**	5

GENERAL COMMENTS (Positive and Negative)

Name of assessor (printed): GARY SCOTT Signed: [redacted] Date: 4/3/25

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YOUR RATING (Please number each box 0 - poor to 5 - excellent)					
FEATURES	**RATING**	**FEATURES**	**RATING**	**FEATURES**	**RATING**
Power and acceleration	3	Seat comfort and travel	4	Manoeuvrability / turning circle	5
Brakes	5	Ease of entry and exit	4	Ease of operation	5
Noise levels	5	Operator vision all directions	3	Overall size of vehicle / machine	5
Foot and hand control layout	5	Controls & Instrument layout	4	Comfort / roominess	5
Ride quality	4	Accessibility for drivers & passengers	5		
SUITABILITY FOR WORK REQUIRED	5			**OVERALL ASSESSMENT**	5

GENERAL COMMENTS (Positive and Negative)

Name of assessor (printed): Remo Paolini Signe[redacted] Date: 4/3/25

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TEST VEHICLE:		ELECTRIC VAN: ~~RENAULT~~ Peugeot E-PARTNER			
YOUR RATING (Please number each box 0 - poor to 5 - excellent)					
FEATURES	**RATING**	**FEATURES**	**RATING**	**FEATURES**	**RATING**
Power and acceleration	/	Seat comfort and travel	2	Manoeuvrability / turning circle	/
Brakes	/	Ease of entry and exit	2	Ease of operation	/
Noise levels	/	Operator vision all directions	2	Overall size of vehicle / machine	2
Foot and hand control layout	3	Controls & Instrument layout	2	Comfort / roominess	2
Ride quality	/	Accessibility for drivers & passengers	2		~~2~~
SUITABILITY FOR WORK REQUIRED	2			**OVERALL ASSESSMENT**	2

GENERAL COMMENTS (Positive and Negative)

Name of assessor (printed): GARY SCOTT Signed: [redacted] Date: 4/3/25

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Power and acceleration	4	Seat comfort and travel	4	Manoeuvrability / turning circle	4
Brakes	4	Ease of entry and exit	4	Ease of operation	5
Noise levels	4	Operator vision all directions	3	Overall size of vehicle / machine	2
Foot and hand control layout	4	Controls & Instrument layout	4	Comfort / roominess REAR	2
Ride quality	4	Accessibility for drivers & passengers REAR	3		
SUITABILITY FOR WORK REQUIRED	3			**OVERALL ASSESSMENT**	3
GENERAL COMMENTS (Positive and Negative)					

Name of assessor (printed): [redacted] Remo Paolini Signed: _____ Date: 4/3/25

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HYUNDAI iLOAD

MERCEDES eVITO

PEUGEOT E-EXPERT

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PEUGEOT E-PARTNER

City of
Burnside

FORD E-TRANSIT

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