

ITEM No ...6.....

REPORT TO: CITY DEVELOPMENT COMMITTEE – 24 JANUARY 2022
REPORT ON: ELECTRIC VEHICLE INFRASTRUCTURE RELOCATION AND UPGRADES
REPORT BY: EXECUTIVE DIRECTOR OF CITY DEVELOPMENT
REPORT NO: 21-2021

1 PURPOSE OF REPORT

1.1 This report seeks approval for the procurement of electric vehicle charging infrastructure upgrade and relocation work.

2 RECOMMENDATION

2.1 It is recommended that the Committee approve the procurement of the electric vehicle charging infrastructure detailed in this report.

3 FINANCIAL IMPLICATIONS

3.1 The Executive Director of Corporate Services advises that the capital costs can be met from allowances within the following allocations:

- a Transport Scotland – Local Authority Installation Programme (LAIP) 2021/2022 - £75,000; and
- b Energy Saving Trust – Switched on Fleets Charging Infrastructure Procurement and Fleet Decarbonisation Programme - £31,760.

4 BACKGROUND

4.1 Transport Scotland and the Energy Saving Trust have awarded Dundee City Council grant funding to retrofit 18 publicly available 50kW rapid chargers located at the city's 3 charging hubs with contactless payment facilities. In addition, funding has been awarded to replace a 50kW rapid charger located at the Dundee Ice Arena, which isn't compatible with retrofit technology due to its age. The expansion of payment option facilities at these strategically located charge points will support visitors to the city and consumers transitioning to electric vehicles.

4.2 Funding has also been awarded to relocate a charge point from the Mitchell Street Centre to the Hilltown Community Centre following relocation of the electric vehicles previously based at the Mitchell Street Centre.

4.3 The supply and installation of electrical vehicle infrastructure detailed within this report has been procured through the Tayside Procurement Consortium Framework Contract and is programmed for delivery within the 2021/22 financial year. Under the Framework, SWARCO are the highest scoring (quality and price) supplier representing best value to the Council.

5 POLICY IMPLICATIONS

5.1 This report has been subject to an assessment of any impacts on Equality and Diversity, Fairness and Poverty, Environment and Corporate Risk. There are no major issues.

6 CONSULTATIONS

6.1 The Council Management Team were consulted in the preparation of this report.

7 BACKGROUND PAPERS

7.1 None.

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Head of Sustainable Roads and Transport

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Executive Director of City Development

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RP/EM/FC/KM

12 January 2022

APPENDIX 1

PROJECT	Upgrade and relocation of electric vehicle infrastructure	
PROJECT NUMBER	P23750	
PROJECT INFORMATION	The works comprise of retrofitting 18 No. 50kW rapid chargers located at the city's 3 charging hubs with contactless payment facilities, replacement of 1 No. 50kW rapid charger located at the Dundee Ice Arena, and relocation of a charge point from the Mitchell Street Centre to the Hilltown Community Centre.	
ESTIMATED START AND COMPLETION DATES	February 2022 March 2022	
TOTAL COST	Contract	£ 85,164.00
	Contingency	£12,096.00
	Fees	<u>£9,500.00</u>
	Total	<u>£106,760.00</u>
FUNDING SOURCE	Transport Scotland – Local Authority Installation Programme (LAIP) 2021/2022	£75,000.00
	Energy Saving Trust – Switched on Fleets Charging Infrastructure Procurement and Fleet Decarbonisation Programme	£31,760.00
BUDGET PROVISION & PHASING	2021/2022	£106,760.00
ADDITIONAL FUNDING	None.	
REVENUE IMPLICATIONS	None.	
POLICY IMPLICATIONS	To adopt sustainable transportation	
TENDERS	Direct award through Tayside Procurement Consortium Framework	
	Contractor	Tender
	SWARCO	£85,164.00
RECOMMENDATION	Acceptance of offer from Swarco UK Ltd	
SUB-CONTRACTORS	None.	
BACKGROUND PAPERS	None.	

