EXECUTIVE DECISION

made by a Cabinet Member



REPORT OF ACTION TAKEN UNDER DELEGATED AUTHORITY BY AN INDIVIDUAL CABINET MEMBER

Executive Decision Reference Number – L40 20/21

| Deci | ision |
|------|---|
| I | Title of decision: PCC Big 4 Decarbonisation Project |
| 2 | Decision maker (Cabinet member name and portfolio title): Councillor Tudor Evans OBE, Leader |
| 3 | Report author and contact details: Alastair Gets, alastair.gets@plymouth.gov.uk, 01752 306930 |
| 4 | Decision to be taken: |
| | • It is recommended that the Leader of the Council: |
| | Approves the Business Case |
| | Allocates £2.922m into the Capital Programme funded by £2.522m from the Salix PSDS & Skills Funds £0.400m from \$106 funds |
| | • Vire £0.214m from the Ballard House refurbishment project to this project. |
| | Authorises the procurement process |
| | Delegates the acceptance of the Salix grants to the S151 Officer |
| | Delegates the award of the contract to Service Director for SP&I |
| 5 | Reasons for decision: The business case covers decarbonising the heating systems at 4 PCC sites, including improving glazing, insulation and installing solar PV. The main benefit is reducing associated carbon emissions. Lowering carbon emissions will contribute to the declaration of a climate emergency, the pledge to be carbon neutral by 2030 and is part of the Corporate Carbon Reduction Plan. Nearly 5,000 tonnes of CO_2e will be reduced over the life of the measures. |
| | This project helps deliver JLP DEV32 – Delivering low carbon development by reducing the heating energy load and JLP DEV33 – Renewable and low carbon energy by the installation of heat pumps and solar PV. |
| | It also helps to deliver the promise of a "Green, sustainable city that cares about the environment" through delivering low energy heating to reduce carbon emissions and pollution. |
| 6 | Alternative options considered and rejected: |
| | Alternative technologies such as ground source open loop heat pumps were investigated but well-testing proved that it was not feasible for this part of the heat network, so air source heat pumps were chosen. |
| | Option 1: Do Nothing – no capital spending or revenue pressure but PCC fails reduce its carbon emissions and loses out on government grant money. |
| | Option 2 : Do Minimum Option - only do buildings with energy savings (Poole Farm and Guildhall only connected to Council House) but less carbon savings than the full project, challenging the net-zero by 2030 pledge, and losing out on a significant portion of grant money, which may be a one-off offer. |

7 Financial implications: There is no additional corporate borrowing as a large portion of the development and capital is grant funded and the rest is \$106 or already allocated repairs and maintenance budgets.

For SP&I (Poole Farm) there are savings of £456 in year 1 increasing to £629 in year 20. For the Corporate Landlord (Guildhall cluster, Ballard House and Elliot Terrace) there is a revenue cost of \pounds 13,097 (an increase of 13%) in year 1, which reduces to \pounds 4,974 (4%) in year 20. This would be reduced further when Phase 2 (connecting the Civic Centre) is implemented and when further insulation and glazing measures are installed (new PSDS grant application due to be submitted by 11 January 2021).

| 8 | Is the decision a Key Decision? (please contact <u>Democratic Support</u> | is one which: | Per the Constitution, a key decision is one which: | |
|------|--|--|---|--|
| | for further advice) | | x | in the case of capital projects and contract awards, results in a new commitment to spend and/or save in excess of £3million in total |
| | | | × | in the case of revenue projects when the decision involves entering into new commitments and/or making new savings in excess of £1 million |
| | | | × | is significant in terms of its effect on communities living or working in an area comprising two or more wards in the area of the local authority. |
| | If yes, date of publication of the notice in the <u>Forward Plan of Key</u> <u>Decisions</u> | | | |
| 9 | Please specify how this decision is linked to the Council's corporate plan/Plymouth Plan and/or the polic framework and/or the revenue/capital budget: | carbon and JL installa It also city th | n develop P DEV33 ation of he helps to nat cares a nergy heat | ps deliver JLP DEV32 – Delivering low ment by reducing the heating energy load 6 – Renewable and low carbon energy by the eat pumps and solar PV. deliver the promise of a "Green, sustainable bout the environment" through delivering ting to reduce carbon emissions and |
| 10 | Please specify any direct environmental implications of the decision (carbon impact) | A red over t | uction in o he life of t | carbon emissions estimated at nearly 5,000t the measures due to lower use of on-site reduced imported electricity. |
| Urge | ent decisions | | | |
| П | Is the decision urgent and to be implemented immediately in the interests of the Council or the | Yes | | (If yes, please contact Democratic Support (<u>democraticsupport@plymouth.gov.uk</u>) for advice) |
| | public? | | Х | (If no, go to section 13a) |
| I2a | Reason for urgency: | | | |
| | Scrutiny | | | |

| | Cha Sign | ir nature: | | | | | | | |
|------|--|---|--|-----------------------|-----------------------------------|-----------------------|--|--|--|
| | Scru | utiny nmittee | | | | | | | |
| | Prin | t Name: | | | | | | | |
| Cons | sultati | ion | | | | | | | |
| 13a | 1 | any other Cabinet members' | Yes | x | | | | | |
| | portfolios affected by the decision? | | No | | (If no go to section | n 14) | | | |
| I 3b | | ch other Cabinet member's folio is affected by the decision? | Councillor Sue Dann (Cabinet Member for Environme Street Scene) | | | | | | |
| l3c | Date | Cabinet member consulted | 06/01/2 | 2021 | | | | | |
| 14 | Has any Cabinet member declared a | | Yes | | lf yes, please discuss Officer | s with the Monitoring | | | |
| | decis | lict of interest in relation to the sion? | No | Х | Officer | | | | |
| 15 | Which Corporate Management | | Name | | Paul Barnard | | | | |
| | Tear | n member has been consulted? | Job title | | Service Director for SP&I | | | | |
| | | | | lted | 04/01/2021 | | | | |
| Sign | -off | | | | | | | | |
| 16 | Sign off codes from the relevant departments consulted: | | | ocratic So datory) | DS94 20/21 | | | | |
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| | | | | (mandat | MS/35935 | | | | |
| | | | | an Resou | | | | | |
| | | | | orate pro able) | | | | | |
| | | | Procurement (if applicable) | | | | | | |
| Арр | endic | es | | | | | | | |
| 17 | Ref. | ef. Title of appendix | | | | | | | |
| | А | Big 4 Decarbonisation Project Briefing Report Part I | | | | | | | |
| | В | Equalities Impact Assessment | | | | | | | |
| | С | Big 4 Decarbonisation BC FINAL | | | | | | | |
| | | | | | | | | | |

| Con | fidential/ex | empt information | | | | | | | | | |
|------|---|---|--|--|---|--|---|--|---|---------------------|--|
| 18a | Do you need to include any confidential/exempt information? | | Yes | ~ | brie | efing repo | epare a second, confidential ('Part eport and indicate why it is not fo on by virtue of Part Tof Schedule | | | | |
| | | No | No of the l | | | Local Government Act 1972 by ticking levant box in 18b below. | | | | | |
| | | | | | brie | (Keep as much information as possible briefing report that will be in the public domain) | | | | | |
| | 1 | | | Exemption Paragraph Numbe | | | | | | | |
| | | | I | | 2 | 3 | 4 | 5 | 6 | 7 | |
| 8b | | ial/exempt briefing report Decarbonisation project port Part II | | | | ✓ | | | | | |
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