

| IMPLEMENTATION PLAN TO ADDRESS CAPITAL PROGRAMME REVIEW FINDINGS APRIL 2017 | | | | | |
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| Ref | Theme | Finding | Action Required | Who | By Date |
| S1 | Strategic | A Property Asset Management Policy and Framework was agreed in Sept 16 but the Council does not have an up to date Strategy which sets out how it will ensure that property & land assets are optimised to ensure maximisation of key business objectives. | FP & R have requested a report in June 17 on the Property Asset Management Strategy The Strategy should inform the Council's suite of Asset Management Plans | John Quinn | June 17 |
| S2 | Strategic | There is a need to clarify arrangements for Corporate Landlord model and One Public Estate | The development of the Property Asset Management Strategy (see above) should address this issue | John Quinn | June 17 |
| S3 | Strategic | It is unclear who has responsibility for the Capital Programme - CMT have agreed that subject to the allocation of appropriate resources, the Director for Communities, Housing and Infrastructure (Interim) be responsible for the Capital Programme until the restructure is undertaken. | Structural review to set out who is responsible for the Capital Programme | CMT | August 17 |
| S4 | Strategic | There is no formal process to develop pipeline projects and add projects into the 5 year Capital Programme | The "Capital Plan Process" guidance note should be reviewed, updated and revised | Bernadette Marjoram/PMO | July 17 |
| S5 | Strategic | It is not understood how the priorities of all rolling programmes are determined | The priorities for each rolling programme need to be identified | John Quinn Mark Reilly | Aug 17 |

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| S6 | Strategic | There is no structured Benefits Plan | Establish a Benefits Realisation Framework | Bernadette Marjoram | Oct 17 |
| S7 | Strategic | Fleet – there is lack of challenge regarding bringing additional assets into the programme | There is a corporate review of Fleet with services as part of the Transformation Programme scheduled. Outline Business Case considered Full Business Case considered | Richard Ellis/Mark Reilly | 22 June 17 Sept 17 |
| S8 | Strategic | Education – the service may benefit from a dedicated Programme Manager | Consider recruitment of Programme Manager | Gayle Gorman | May 17 |
| S9 | Strategic | Capital funding has been awarded to ALEOs. There is a risk that the Council's interests are not been adequately protected. | A review of all external capital grant allocations should be undertaken to confirm that the Council is satisfied that these projects are being managed effectively and consistent with Council regulations/policy. | PMO (Audit undertaking governance review) | Sept 17 |
| S10 | Strategic | Need to coordinate the Energy projects | The energy projects will be co-ordinated via the Energy Board | PMO | July 17 |
| S11 | Strategic | The Council has a number of Strategies and Plans contributing towards the achievement of Corporate priorities | These should be reviewed and rationalized/streamlined where appropriate Proposals for the review to CMT | Performance, Risk & Improvement Board Mark Reily - Sponsor | Aug 17 |
| G1 | Governance | The health check identified that a number of capital projects did not have adequate documentation in place. | A follow-up review should be undertaken which ensures that all capital projects have filled the identified gaps in project documentation | PMO | Aug 17 |
| G2 | Governance | The CCMP Board should refocus as an outward looking Board focusing | The Terms of Reference for the CCMP should be reviewed and revised | PMO/Marc Cole | June 17 |

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| | | on partnership and relationship management and reputational management. | accordingly. | | |
| G3 | Governance | Although all of the Project Managers produce monthly highlight reports (PSR's) the quality of the reporting varies across the programme. | The PMO should work with individual Project Managers to improve the quality of reporting and gain greater consistency across the programme | PMO/ Project Managers | July 17 |
| G4 | Governance | Star Chamber sessions have been undertaken on high and medium priority projects. There is a risk that low priority projects have 'hidden' issues that need to be addressed. | Star Chamber sessions should be undertaken on all remaining projects to confirm their status and provide assurance. Meetings have been scheduled. | Bernadette Marjoram | July 17 |
| G5 | Governance | Programme Boards to be established | All members to be notified of their roles so that these can be agreed and validated | PMO | June/July 17 |
| G6 | Governance | Programme Boards to be established | Programme Managers to be appointed | PMO | June/July 17 |
| G7 | Governance | Programme Boards to be established | Meetings to be scheduled | PMO | June/July 17 |
| G8 | Governance | Programme Boards to be established | Terms of Reference to be drafted | PMO | June/July 17 |
| G9 | Governance | Programme Boards to be established | A programme plan is to be drafted which includes project milestones, resource requirements, and interdependencies, | PMO | Sept 17 |
| G10 | Governance | Programme Boards to be established | Establish and maintain risk register for each programme | PMO | June/July 17 |

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| G11 | Governance | Programme Boards to be established | Establish and maintain benefits realisation plan for each programme | PMO | Dec 17 |
| G12 | Governance | Programme Boards to be established | Establish and maintain a programme dashboard | PMO | June/July 17 |
| G13 | Governance | The Project Management Toolkit will need to be updated to incorporate revised governance arrangements | Update Project Management Toolkit | PMO | July/Aug 17 |
| G14 | Governance | The Project Management Training will need to be updated to incorporate revised governance arrangements | Update Project Management Training | PMO | Aug 17 |
| G15 | Governance | The PMO is supporting other functions both internal and external to the Council there is a concern whether the PMO has the capacity to deliver all that is being asked of them | Review the scope and capacity of the PMO | Bernadette Marjoram | May 17 |
| G16 | Governance | Audit made a series of recommendations which have been taken into account throughout this review. A further audit should be undertaken to give assurance that recommendations have been implemented where required | Schedule audit for quarter 4 which will enable the revised governance arrangements to be implemented | Audit | March 18 |
| G17 | Governance | There is concern over whether some services have project management capability | All Capital Project Managers be required to attend PMO training. Identify and implement additional training requirements for project managers. Supplement with additional | PMO/Programme Managers/Project Sponsors/Project Managers | July 17 On-going |

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| | | | expertise if required. (Training to be extended for Programme Managers and Project Sponsors) | | |
| G18 | Governance | There is inconsistency on how Project Managers are requesting changes to the project | The change control process needs to: <ul style="list-style-type: none"> I. Be re-communicated to Project Managers II. Propose a scheme of tolerances to be established as part of the change control process i.e. what value requires Project Manager approval or Board approval | PMO/ Programme Boards | June 17 June 17 |
| G19 | Governance | A lack of clarity on roles and responsibilities appears across the programme. Some projects were unaware of who their project sponsor was - this was usually as a result of changes in personnel | Information setting out roles and responsibilities to be circulated | PMO | June 17 |
| G20 | Governance | Some projects do not have a risk register in the correct format | PMO to re-communicate risk register format to those projects this applies to and Project Managers to action | PMO/ Project Managers | June 17 |
| G21 | Governance | Not all projects have a Communications Plan in place | PMO to re-communicate Communications Plan format to those projects where this currently does not exist. Project Managers to action and this needs to be included as part of the project plan. | PMO/Project Managers | June 17 |
| G22 | Governance | Some risk registers are not been reviewed and updated on a regular | PMO to re-communicate the requirement to review risk registers on | PMO/Project Managers | June 17 on-going |

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| | | basis | a regular basis. Project Managers to action (e.g. review at monthly project board meeting) | | |
| G23 | Governance | Most issue registers are not completed and updated on a regular basis | PMO to re-communicate requirements. Project Managers to ensure that they complete and update issue registers on a regular basis (e.g. review at monthly project meeting) | PMO/Project Managers | June 17 On-going |
| G24 | Governance | Escalation routes are not being used to resolve project issues | PMO to re-communicate the process for escalation. Project Managers and Project Sponsors to ensure escalation routes are used when appropriate | PMO/Project Sponsors/Project Managers | June 17 |
| G25 | Governance | A lack of project plans for the duration of the project e.g. using contractor's plan as project plan | PMO to re-communicate requirements. Project Managers to ensure that they have a full project plan in place which included a decision tree for approval stages | PMO/Project Managers | June 17 |
| G26 | Governance | Interdependencies are not fully articulated or understood | Interdependency workshops to be delivered to identify project and programme interdependencies. An interdependency log should be established at both project and programme level - Note 1 st workshop with CH & I Service Heads held May 17 | PMO/Programme Managers | Sept 17 |
| G27 | Governance | Lessons learnt are not being routinely identified. There is also an outstanding committee instruction on getting lessons learnt available | PMO to recommunicate how the lessons learnt register should be used throughout the project lifetime. | PMO | June 17 |

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| | | for use. | <p>A lessons learnt workshop should be undertaken at the end of each project and if appropriate at key stages throughout the project.</p> <p>Lessons learnt as projects progress should be captured on a central database, creating a capital learning hub.</p> <p>Peer learning sessions should be held to share best practice and pitfalls to avoid</p> | <p>PMO/Project Managers</p> <p>PMO</p> <p>PMO</p> | <p>As appropriate</p> <p>Aug 17</p> <p>Sept 17 & on-going</p> |
| G28 | Governance | There is concern over the capacity of Programme and Project Managers who appear to be responsible for multiple projects | <p>A resource plan for the programme is being prepared to:</p> <ul style="list-style-type: none"> I. identify % of time Project Managers are spending managing projects II. identify % of time Programme Managers, Project Sponsors and Board members are spending managing Capital Programme | PMO | <p>June 17</p> <p>Sept 17</p> |
| G29 | Governance | Rolling programmes are not all reporting back on performance | Rolling programmes will be required to provide performance data to the relevant Programme Boards | PMO/Programme Managers/Project Managers | June/July 17 |
| G30 | Governance | The Gateway Process is not always observed | <p>PMO to re-communicate Gateway Process.</p> <p>Project Managers need to ensure that</p> | PMO/ Project Managers | June/July 17 |

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| | | | they are seeking approval of the Programme Board at the required stages. | | |
| G31 | Governance | Current Gateways are not always closely tracking the delivery of capital projects and ensuring that approvals are given at appropriate stages. | Additional Gateway Stages may be requested by the Strategic Asset and Capital Board when the project is initially approved. | PMO/Strategic Asset and Capital Board | May 17 On-going |
| G32 | Governance | There is an inconsistent way of how Projects report to Members | Agree how and what information should be communicated to Members (also reviewing reporting to F & PR) | Monthly Member Reference Group proposed | Aug 17 |
| G33 | Governance | Business cases are not being reviewed throughout the project lifetime | PMO to re-communicate requirements. Business cases should be reviewed at key points within the programme to ensure that there is still a business justification for the project | PMO/Project Managers | May 17 On-going |
| G34 | Governance | There are inconsistencies in how the Contract Administrator and Project Manager work together and who is responsible for what | The roles of contract administrator and Project Manager need to be clarified | PMO/ Stephen Booth | June 17 |
| G35 | Governance | Options appraisals are not always fully understood or completed | PMO to communicate that options appraisals need to be completed as part of the Outline Business Case. Advice is available from PMO and Finance. (This is part of the Toolkit Review) | PMO/Finance/Project Managers | Aug 17 On-going |
| G36 | Governance | A number of projects end with claims against the Council. Consideration should be given on whether the Council should opt for | It is recommended that a review should be taken on what type of contract the Council has preference for | Procurement | Oct 17 |

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| | | a contract which has more price certainty. | | | |
| G37 | Governance | The Aberdeen Treasure Hub project does not have a Capital Project Manager | Capital Project Manager for the project to be put in place | Euan Couperwhite | May 17 |
| G38 | Governance | Many projects have experienced delays due to problems with diversion/connection of utilities | PMO to review problems experienced due to utilities. Once evidence collated a series of high level meetings to be organised with utility companies. | PMO | May 17 |
| G39 | Governance | The Art Gallery Refurbishment project does not have a Capital Project Manager | Capital Project Manager for the project to be put in place | Euan Couperwhite | May 17 |
| G40 | Governance | A process for Project Closure needs to be established. | PMO to: <ul style="list-style-type: none"> I. re-communicate the procedure for project closure which includes the stages a project is practically complete/occupied, financial completion and benefits realised. II. Review the process to ensure it addresses how post project evaluations and post occupancy evaluations, if required, are undertaken. | PMO | June 17 Aug 17 |
| F1 | Finance | There is a lack of understanding of what budget contingency is and the process for accessing this funding | Clarification is required on what contingency is and how it can be used. In addition a decision should be taken on whether contingency should be held centrally or at programme level rather than within individual project budgets | PMO/Finance | June/July 17 |

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| F2 | Finance | There is evidence that not all projects are fully funded | All projects which are not fully funded need to be identified so that the risk around this projects can be determined and further funding identified where appropriate | PMO/Finance | June/July 17 |
| F3 | Finance | Revenue projects are not scrutinised in the same way as Capital | Consider agreeing governance arrangements for revenue projects | CMT | June 17 |
| F4 | Finance | Revenue consequences of capital expenditure are not being adequately captured | Whole-life costings to be included as part of the business planning process and if project is agreed then revenue requirement needs to be included in the budget planning process | PMO/Project Managers/ Project Sponsors | May 17 On-going |
| F5 | Finance | Project Managers are not always managing the project budget. The Contract Administrator is sometimes taking on this responsibility | Project Managers must manage their budgets and forecast expenditure on a monthly basis. They must agree any instructions issued by the Contract Administrator which affect the budget. | PMO/Project Managers | May 17 on-going |
| F6 | Finance | Many projects have external funding for which the Council is accountable for. This presents a risk to the Council if not adequately managed. | It is recommended that a review of all external funding is undertaken to ensure that the appropriate governance arrangements can be put in place. | PMO/Finance | August 17 |

NB: The Action Plan relates to all capital projects including the HRA