Title of the Audit: Glasgow City Region City Deal – Change Control and Contract Management

1. Introduction

- 1.1 As part of the Internal Audit Plan, we have undertaken a review across the Glasgow City Region City Deal Programme Management Office (the PMO) and member authorities of the arrangements in place for change control and contract management in relation to capital projects. This report highlights the findings from Phase 2 of the review the arrangements within Glasgow City Region City Deal Programme Management Office (the PMO) and four member authorities, namely, Glasgow City Council, North Lanarkshire Council, South Lanarkshire Council and Renfrewshire Council were reviewed as part of Phase 1.
- 1.2 While project business cases will have incorporated optimism bias and contingencies for timing and costs, as a result of Covid-19 and other external factors, it is anticipated that there will be an increase in member authorities submitting change control requests for projects. The Assurance Framework and Programme Management Toolkit provides guidance for member authorities on the processes to be followed for proposed changes to project scopes, timescales, costs and benefits which have already been agreed as part of the business case approved by the Chief Executives' Group (CEG) or Cabinet, or as part of an earlier change control request.
- 1.3 The purpose of the audit was to seek assurance that member authorities have adequate change control processes in place internally, and that they comply with local tolerances and delegated authority levels. We also sought to confirm that

prior to submitting these to the PMO for consideration, these requests contain sufficient detail and have been appropriately authorised. In addition, we reviewed contract management arrangements within member authorities to ensure these are effective. The scope of the audit included a review of:

- Scanning and anticipation of factors likely resulting in change control requests;
- Change control requests and associated supporting documentation:
- Record keeping arrangements;
- Roles and responsibilities of key officers and teams;
- Tolerance, delegated authority and approvals/ rejections,
- Monitoring, reporting and governance of change controls and the impact on the wider programme
- Contract management arrangements, and
- Lessons learned.
- 1.4 The sample of projects that were selected for review were:
 - East Dunbartonshire Place and Growth Programme
 - Inverclyde Ocean Terminal Building
 - East Renfrewshire M77 Strategic Corridor
 - West Dunbartonshire Exxon Site Development Project.

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2. Audit Opinion

2.1 Based on the audit work carried out a reasonable level of assurance can be placed on the control environment.

3. Main Findings

- 3.1 We are pleased to report that a number of key controls are in place and generally operating effectively. There are adequate monitoring arrangements in place within member authorities to ensure that external factors that may have an impact of City Deal projects are managed and shared both internally and between relevant City Deal stakeholders. In addition, issues relating to supplier and material costs are monitored and escalated to the relevant groups in a timely manner. Adequate records are maintained to support and document the change control process within the member authorities.
- 3.2 We found that contract management arrangements were in place for those projects which had progressed to an appropriate stage. Additionally, member authorities were able to demonstrate adequate record keeping arrangements are in place.
- 3.3 However we noted that there are some areas where improvements could be made. We identified that three of the member authorities do not hold documented policy or procedural documentation which outlines their tolerance levels for City Deal projects and one member authority which has not formally documented their escalation routes.

- 3.4 We also found that although arrangements are in place at each authority to discuss and share lessons learned exercises during a project's lifespan, the member authorities included in this review were unable to demonstrate a lesson learned log was maintained throughout the duration of a project.
- 3.5 Although we found some areas in this review where improvements should be made, we noted that these had also been identified as part of the Phase 1 audit report. The recommendations made in the Phase 1 report were relevant to all member authorities, therefore we will not duplicate these recommendations in this report. We are currently in the process of obtaining evidence from the PMO to support the recommendations made in the first phase of the review. We have included a copy of the Action Plan from Phase 1 as an appendix for information.
- 3.6 The audit has been undertaken in accordance with the Public Sector Internal Audit Standards.
- 3.7 We would like to thank officers involved in this audit for their cooperation and assistance.
- 3.8 It is recommended that Cabinet notes the report.

APPENDIX – Copy of Action Plan from Phase 1.

No.	Observation and Risk	Recommendation	Priority	Management Response			
_	Key Control: Member authorities have established proportionate project tolerances and escalation routes, within which the day-to-day delivery oprojects is managed.						
1	The Assurance Framework states that defined tolerance levels and escalation routes for changes to project scopes, timings, benefits and costs should be in place within each member authority and these should be appropriately documented and approved. However, we identified that two of the member authorities do not hold documented policy or procedural documentation which outlines their tolerance levels or escalation routes for City Deal projects. Failure to hold a documented policy or guidance of defined levels or values, increases the risk that decisions are made outwith appropriate tolerance levels.	The PMO should remind member authorities to document their defined tolerance level and escalation routes in relation to any changes in scope, timing benefits and costs of City Deal projects. Thereafter, each member authority should ensure that this is approved by senior officers and communicated to relevant staff and reviewed at appropriate intervals.	Medium	Response: Recommendation accepted. Issue will be raised at Lead Officer Group (LOG) meeting before end April 2022. Confirmation will be sought that Member Authorities have completed required actions as per the recommendation.			

APPENDIX – Copy of Action Plan from Phase 1.

No.	Observation and Risk	Recommendation	Priority	Management Response				
Key C	Key Control: Change Control requests are developed by member authorities and appropriate record management arrangements for these are in place.							
2	In line with the City Deal Project Management toolkit and to promote good practice, each member authority should hold a change control register, which details all change control requests that are forwarded to the PMO. We identified that one of the member authorities does not maintain a change control register, with change control requests being saved individually onto the authority's network system. Failure to hold a change control register increases the risk that changes are not adequately managed or recorded, and the context of previous changes may be unclear.	the importance of retaining and managing a register of all change control requests that are submitted to the PMO for consideration.	Low	Response: Recommendation accepted. Issue will be raised at Lead Officer Group (LOG) meeting before end April 2022. Confirmation will be sought that Member Authorities have completed required actions as per the recommendation.				

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No.	Observation and Risk	Recommendation	Priority	Management Response				
Key C	Key Control: Lessons learned exercises have been undertaken and actions are being implemented and adequately recorded.							
3	We observed that lessons learned exercises are conducted by member authorities at the end of a project, or additionally, as is the case within one authority, at key milestones during a project's lifespan. However, we found that three of the member authorities do not maintain a lessons learned log throughout the project. The City Deal Project Management Toolkit requires that a lessons learned log is maintained. This is particularly important for long term projects and those with a high volume of sub-projects, therefore without documenting these at key milestones and recording in a log, there is an increased risk that key points or factors that could be classed as a lesson learned are missed.	lessons learned are captured throughout the duration of a project to document these.	Medium	Response: Recommendation accepted. Issue will be raised at Lead Officer Group (LOG) meeting before end April 2022. Confirmation will be sought that Member Authorities have completed required actions as per the recommendation.				