Lancaster City Museums Partnership Lancaster City Council

Final Report on Recommendations for Future Management

ROBERT M AITKEN MUSEUM DESIGN

in association with

PRINCE + PEARCE cultural project planning

August 2012

Final Report on Recommendations for Future Management

Prepared for Lancaster City Council

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August 2012

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Status of Document

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Contents

1	Introduction: The Brief	3
2	Existing Arrangements	5
3	Options for the Museums Service	8
4	The Heritage Context	8
5	The Agreement: Cost to the City	9
6	Outsourcing -v- Insourcing	10
7	Philosophy	10
8	Governance	12
9	Option 5: The Enhanced Offer by the County	13
10	Option 6: The Repatriation of the Museums Service	16
11	Value for Money: Definition, Actions and Implications	22
12	Capitalised Establishment Costs	24
13	The Business Case	27
14	Return on Investment	30
15	Summary	31

Appendix 1 List of Consultees

1 Introduction: The Brief

Robert M Aitken Museum Design, in association with Prince + Pearce *cultural project planning*, was appointed in April 2012 to assist Lancaster City Council in the negotiation with Lancashire County Council of the existing Museum Partnership Agreement, due to expire in March 2013.

The main aim of the work was to provide an indication of how the current partnership could be improved in order to bring it more in line with modern thinking, attract more visitors and make a positive contribution to the cultural offer and economy of Lancaster District. The brief placed particular emphasis on maximising value for money for both the City and the County.

In summary, the work is aimed at improving the operation and long-term viability of the museums, including: (a) budget costs for proposed partnership arrangement, (b) budget costs for potential future income and running costs of the museums' operation, and (c) the potential 'fit' with management of additional museums within the Lancaster district and regionally.

Specifically the brief required the following actions and outcomes:

- to review the existing contract and any supporting/background papers and information
- to determine the breakdown of current spend against the annual management fee charged by the County to the City
- to provide a range of options to enable an informed decision to be taken resulting in an improved arrangement between City and County Council's for the benefit of the district
- to include within a range of options for any future operating agreement clearly defined financial implications
- to include opportunities for links to a library service
- o to consider future governance arrangements, with an emphasis on local input
- to recommend a 'joined up' approach when dealing with Arts Council England, including funding bids
- to focus on value for money considerations including increasing visitor numbers, and implementing efficiencies which may help to reduce costs
- to produce a clear strategy for the future management of City, Maritime and Cottage Museums and within that, the relationship with the Judges' Lodgings and, eventually, the Castle
- to develop clear, cohesive arrangements around programming and pricing
- to understand the direct costs within current partnership agreement
- to consider such issues as technology provision, financial management systems, procurement, inventories of equipment and tools, the use of subcontracts etc.

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¹ Simon Kirby, Assistant Head, Community Engagement Service – Wellbeing, Lancaster City Council

The brief further required that the final report should contain proposals to improve the operation and long term viability of the museums and include:

- budget costs for proposed partnership arrangement
- budget costs for potential future income and running costs of museums operation
- the potential 'fit' with management of additional museums within the Lancaster district and regionally.

The remainder of this report addresses these issues and makes firm recommendations for the future of Lancaster's museums, as defined under the existing Partnership Agreement with the County Council.

Primary fieldwork for this report was carried out in Lancaster between April and July 2012 and included workshops and interviews with all relevant, interested parties², for which, much thanks are due.

Preliminary workshops were also held in October and November 2011³,⁴.

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² A list appears as Appendix 2.

³ Lancaster City Council – Museum Partnership Workshop, The Globe Arena, Thursday 20[,] October 2011.

⁴ Aitken, Pearce and Prince (2011): Report of Transfer Workshop: 1 November 2011.

2 Existing Arrangements

Since 2003 the City has had a Partnership Agreement⁵ (essentially, a management contract) with Lancashire County Council whereby the latter manages the former's museums⁶ for an annual fee. Under this contract, the County provides technical (for example, conservation) and professional (for example, curatorial and design) support to the museums, whilst the City remains responsible for the ownership, and hence the long-term maintenance, of the museum buildings and the collections⁷. The existing management contract, on which notice was served by the City in 2010⁸, is currently being re-negotiated for a renewed end date of 31 March 2013⁹. Of note is that all the museum staff that were employed by the City prior to the 2003 Agreement coming into effect were transferred to the County under the provisions of the Agreement.

Lancaster City Museum is housed in the Grade II* Listed, 18th Century Old Town Hall in the Market Square. Opened as the town's museum and art gallery in 1923, it now comprises the City Museum and the King's Own Royal Regiment Museum. Traditionally, both have been regarded as one museum as far as development is concerned, but are, however, owned and managed separately. The building occupies an area of approximately 550 sq metres, excluding attic and basement storage. It is a valued resource for education, enquiry and investigation providing access to, and the interpretation of, important collections relating to the history and heritage of Lancaster and District from the Neolithic age to 1937, the year in which Lancaster achieved city status. Established in 1929, the King's Own Royal Regiment Museum occupies some 180 sq metres on the first floor of the rear wing. The regimental museum represents the army in Lancaster, a city with a strong military heritage.

In addition to the permanent exhibitions, the City Museum hosts an annual programme of temporary and special exhibitions in two ground floor galleries. The Museum is open six days a week (closing on Sundays) and has free admission for all. Lancashire County Council Museums Service maintains that the Museum attracts some 50,000 visitors a year, although this figure has not been independently verified. Both the City and the King's Own museums were Accredited in 2006 by The Museums, Libraries and Archives Council. This status is due for renewal in 2012. The potential future of this museum was the subject of a report by the current authors in July 2011¹⁰.

Lancaster Maritime Museum is situated in two buildings (the 18th century former Port of Lancaster Custom House and adjacent warehouse) on St George's Quay on the River Lune. Opened in 1985, the museum interprets Lancaster's considerable maritime (particularly trading) heritage, Morecambe Bay and the town of Morecambe itself. The museum is open seven days

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⁵ The Museums Service Partnership Agreement

⁶ The City Museum, Maritime Museum and the Cottage Museum.

⁷ Save for the Regimental Museum which is in the ownership of a separate Trust.

⁸ Note of Lancaster City Council Cabinet meeting on 19 January 2010

⁹ This end date has been extended by twelve months from the original termination date of 31 March 2012 as set out by the Lancaster City Council Cabinet meeting of 19 January 2010

¹⁰ Aitken, Pearce and Prince (2011) Lancaster City Museum Study; July 2011. Report to Lancaster City Council.

a week (with seasonal variations in opening hours) and is free to local residents. It charges £3 (including VAT) to non-residents and £2 (including VAT) for concessions. Accompanied children enter free of charge.

The Cottage Museum lies within the Conservation Area on Castle Hill. Occupying five floors, this simple, 18^{th} century cottage aims at giving an 'intimate glimpse of early Victorian life'. Admission is £1 (including VAT) for adults and £0.75 (including VAT) for concessions. Accompanied children enter free of charge. The museum is open between 2 and 5 pm, seven days a week.

In addition to these three museums, Lancashire County Council manages – in Lancaster – the Castle as a visitor attraction¹¹, and the Judges' Lodgings as a museum displaying period (Regency) rooms, particularly famous for their Gillow furniture and fine art, as well as a Museum of Childhood displaying toys and games from the 18th century to the present day. This Grade I Listed building (Lancaster's oldest surviving town house) was the official residence of the Assize Court judges presiding in Lancaster Castle from 1776 to 1975.

The Partnership since 2003

- It is clear that since the Partnership was entered into in 2003 many things have changed and continue to change, not least the way(s) in which the County¹² itself delivers its services across all the museums under its care¹³, compounded by the fact that both organisations are operating under the harshest financial environment since the 1930s¹⁴.
- Over the years the County has, quite rightly and out of necessity, run the museums for the benefit of all, as part of its county-wide remit, and being mindful of the funds available to it. In effect, the County has had to make decisions regarding the future of the museums under its care. Some of these decisions may have benefitted the City directly, some may have not. Positive decisions on capital investment, for example, have historically been made by the County on buildings it owns rather than for the benefit of third-party owners, such as the City. This is entirety reasonable from the County's standpoint, and it was one could argue up to the City to either (a) to invest in its own buildings or (b) made a sound case for the County so to do.

¹¹ By way of a lease from the Duchy of Lancaster.

¹² The County's intent (as expressed by its Adult and Community Services Division) is that its "core purpose is to "ensure that Lancashire residents and visitors have opportunities for access to, participation in and employment within a wide range of high quality cultural experiences".

¹³ The museums in Lancashire fall under Cultural Services, a £20 million-a-year department concerned with an array of service provision from museums to archives, public records and the library service, together with adult learning through three colleges. Source: Ian Watson (pers comm.) and *Service Level Business Plan 2011-12*, Lancashire County Council.

¹⁴ The National Institute of Economic and Social Research (NIESR), quoted by the BBC (2012). The world is now experiencing a global recession characterised by various systemic imbalances and sparked by the outbreak of the 2007-2012 global financial crisis, resulting in the failure and collapse of large financial institutions, the bailout of banks by national governments and severe downturns in stock markets around the world. It played, and continues to play, a significant role in the failure of businesses and the decline of consumer (individual) wealth. It is expected to continue for the foreseeable future and may reach unprecedented levels in the coming years, considering the problems experienced by the economies of Greece, Spain, Italy, Portugal and Ireland, together with the pressure on the Euro. All this has particular relevance to the UK, bearing in mind its large sovereign debt, now some £1.1 trillion, or 66% of GDP, and the measures the UK government may need to implement to restore financial normality.

- Whatever the minutiae of the arrangements as they exist, it is clear that, at present, (a) the County provides services to the City, (b) the City pays for these services, (c) any future museum delivery in (and/or by) the City will need support from the County, and (d) that any future service delivered by the City will require and should actively seek the support of the County by way of a revised partnering arrangement, however the latter is couched. The way forward for the City's museums must been seen against this background: both the City and the County must move forward together, albeit with a revised arrangement but in the spirit of partnership and mutual benefit.
- Since 2003 the City has had a Partnership Agreement (essentially, a management contract) with Lancashire County Council whereby the latter manages the former's museums for an annual fee. Under this contract, the County provides technical (for example, conservation) and professional (for example, curatorial and design) support to the museums, whilst the City remains responsible for the ownership, and hence the long-term maintenance, of the museum buildings and the collections. The existing management contract, on which notice was served by the City in 2010, is currently being re-negotiated for a renewed end date of 31 March 2013.
- It is clear that since the Partnership was entered into in 2003 many things have changed, not least the way(s) in which the County itself delivers its services across all the museums under its care, compounded by the fact that both organisations are operating under the harshest financial environment encountered since the 1930s.
- Whatever the minutiae of the arrangements as they exist, it is clear that, at present, (a) the County provides services to the City, (b) the City pays for these services, (c) any future museum delivery in (and/or by) the City will need support from the County, and (d) that any future service delivered by the City will require and should actively seek the support of the County by way of a revised partnering arrangement, however the latter is couched.

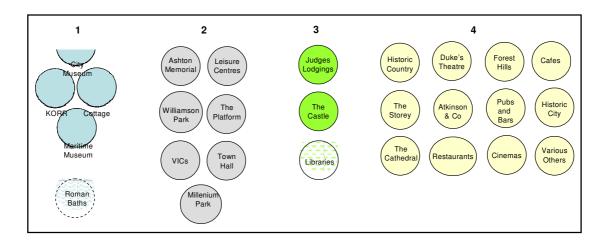
Options for the Museum Service

7 . Six options for the future of the service are considered:

- Close the museums
 Transfer the Assets to the County
 Offer to a Private Operator
 Offer to an existing Trust or create a new Trust
 Enhance the Status Quo
 The City repatriates its museum service
- Each option raises issues and associated risks, some of which may be easier to deal with than others either financially or politically. On balance, Options 1 through 4 (which are essentially closure or disposal to the County or third parties) create significantly more problems than they present realistic, sustainable solutions. The choice would therefore appear to be between (a) Option 5 enhancing the status quo and (b) Option 6 repatriating the museums service to the City.
- To start the process of deciding between the two remaining options (Option 5, enhancing the status quo or Option 6, repatriating the museum service), the City needs to think precisely what the museums *can* do and how they can make a positive contribution to the City, rather than simply looking at ways of saving money. At minimum, if the City is to repatriate its museums, it must be done in such a way as to include all the activities that can sustain and nurture what will become an essentially stand-alone museum service. A critical mass of activity is needed to produce a robust, resilient service capable of surviving outside the County's umbrella. Half measures will be worse than no measures at all.

The Heritage Context

10 Taking a view on the future shape and configuration of Lancaster's heritage clusters will help determine the recommendations to be made regarding the direction and operation of any future Partnership agreements. From the diagrams, it is clear that the City Council has – at present – only limited influence over the future direction and management of the major cultural assets of the City as a whole.



those museums that are the subject of the Partnership Agreement whereby the County manages the museums on behalf of the City, the City retaining ownership of the buildings and the collections (the Roman Baths being treated as part of the City Museum for these purposes)
those heritage, cultural and leisure outlets that are managed directly by the City and for which future action and operational control lies solely with the City
those outlets which are either owned or managed directly by the County outside of the Partnership Agreement with the City
those outlets – owned and managed by others – over which both the City and County have little or no influence and no management involvement: the majority

The Agreement – Cost to the City

11 A review of the existing contract indicates that the City pays the County some £549,000 a year for its services, allocated across the following broad headings (note that these figures are as at February 2012:

	Management Fee Allocation	City	KORR	Maritime	Cottage	Total	% of total
	Expenditure	£000	£000	£000	£000	£000	
1	Employees	121.00	28.50	124.60	5.00	279.10	50.8%
2	Premises	17.70	0.00	27.80	1.00	46.50	8.5%
3	Transport	1.00	0.50	1.00	0.00	2.50	0.5%
4	Supplies/Services	24.50	6.30	36.50	0.50	67.80	12.3%
5	Conservation/Design/						22.22/
	Exhibitions/Mark eting/	72.90	0.00	72.90	0.00	145.80	26.6%
	Senior Management						
6	Central and Technical Support	26.50	0.00	26.50	0.00	53.00	9.7%
7	Total	263.60	35.30	289.30	6.50	594.70	108.3%
8	Fees and Charges Income	-12.70	-7.00	-24.00	-2.00	-45.70	-8.3%
9	Net Total	250.90	28.30	265.30	4.50	549.00	100.0%

City: City Museum; KORR: Kings' Own Regimental Museum; Maritime: Maritime Museum; Cottage: Cottage Museum

- 12 Considering the above table, it is clear that the majority (72%) of these funds are either staff or premises related (rows 1 and 2) or are concerned directly with point-of-delivery activities (transport and supplies/services; rows 3 and 4). The remainder (rows 5 and 6; 28% or £198,000) is paid to the County for services that whilst essential for the proper running of the museums *could* either be managed in-house, by other offices of the City or through competitive outsourcing. Specifically, these are (a) conservation, (b) design, (c) exhibitions, (d) marketing, (e) senior management and (f) central and technical support.
- 13 The key questions facing the City in its future thinking on the Agreement therefore need to focus on:
 - the degree it wishes to continue to outsource its museum operations
 - developing a clear strategy for the museums as part of the wider heritage provision in Lancaster
 - reviewing the services provided under the Agreement to maximise the benefits to the City whether these services are to be provided by the City or by others

• value for money considerations – reducing the per capita subsidy either by increasing visitor numbers or by reducing costs.

Outsourcing -v- Insourcing

14 Under the terms of the existing Museum Partnership Arrangement, the City effectively outsources the operation of its museums to the County for an annual fee. Outsourcing – the process of contracting an existing (business) function or process to an independent organisation, and ceasing to perform that function or process internally – is a common feature of the wider (commercial) economy. It is differentiated from placing a service contract where specific tasks (such as legal services) are contracted to support in-house management. In general, outsourcing tends to operate at the third (lowest) level of business processes:

Level 1	management processes that govern the operation of a business, including corporate governance and strategic planning
Level 2	operational processes that constitute the core business and create the primary value stream, including branding, marketing, advertising, sales and front-of-house
Level 3	support processes that aid in the delivery of the operational processes, such as accounting, recruitment and IT support.

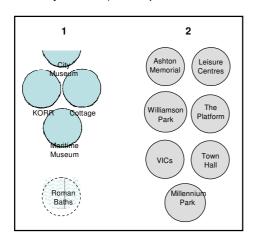
- 15 Each of these three levels of the business process is designed to add value for the customer through increased effectiveness, and reduce costs to the business through increased efficiency. However, it is rare for Levels 1 or 2 functions those that govern strategic planning and the creation of the primary value stream to be outsourced, as is the case under the existing Agreement, since these Levels define the very heart of the business or service, what it stands for, and what it wants to become.
- 16 Insourcing (the opposite of outsourcing) is the delegation of operations from within a business to an internal, possibly stand-alone, entity that specialises in that operation. As a business model, insourcing thus maintains the in-house control of critical competencies, functions and strategies, especially and crucially at Levels 1 and 2.
- 17 Essentially, the key question is:

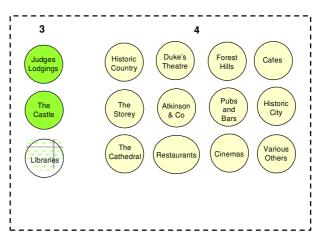
can the City's museums operate more effectively, contribute more to the City and provide greater value for money if they are managed in-house, or outsourced as at present or are there other options?

Philosophy

18 The City Council has, at its disposal, a number of important heritage, cultural and leisure assets that it manages, primarily, for the benefit of its residents and those that choose to visit Lancaster, Morecambe and the surrounding countryside and coastline. The City manages the majority of these assets in-house. As far as the heritage (both built and cultural) is concerned, the Council now has an opportunity to redefine its

- relationship with one of the primary drivers of local pride, education, leisure opportunities and feel-good factors within the City and its District: its museum service and what it can offer beyond the confines of the buildings it occupies.
- In terms of the future heritage landscape of Lancaster is concerned, a prudent view would be for the City to act on and contemplate acting on only those assets over which it has control. The philosophy for the City is one of minimising risk in future development by the City managing and developing what it can because it can whilst maintaining an opportunistic, watching brief on other developments that are and will probably remain outside its control. This implies that the museum service should contribute to the City in two major ways:
 - running the three museums under a revitalised business plan, whilst taking cognisance of the Judges' Lodgings and Castle to provide an integrated service
 - contributing to the operation of other suitable sites under the control of the City by way of providing exhibitions (both permanent and special) and expertise; suitable initial sites are the Platform and Williamson Park.
- 20 In this way, two clusters of heritage facilities would emerge in the City: one owned, managed and operated by the City, a second owned by various others (including the County Council) and operated in various ways:





- 21 Moreover, the City's museums by making a contribution not only to their headquarters buildings but throughout the City and District would, at a stroke, increase their penetration into the local market thereby both reducing the headline subsidy per visitor/user, and making the service more relevant to the City and its people. Having the museums contribute in this way is only really possible if they are truly *part of* the City and its future development.
- The service would thus act as an resource for the City as a whole (with a specialisation in heritage matters) whilst at the same time operate the heritage outlets of the City, Maritime and Cottage museums. Such a resource would also need to maintain and develop close partnering arrangements with other heritage providers in the area, particularly the County. The key point is that the City will need to be a central part of the heritage network in its region it should not, and cannot afford, to be isolationist:

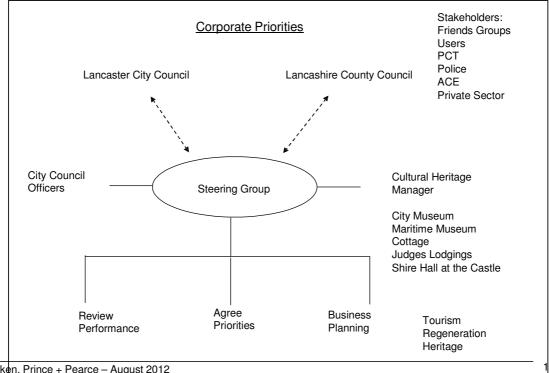
Governance

- 23 As governance is about how decisions are made in an organisation, it is essential to planning for the future, monitoring progress, fulfilling legal requirements, being open to a range of people and views and responding to change. Whilst existing officers and elected members hold the final responsibility for making sure that these things are done, governance is also about how new board members are chosen, informed, developed and supported.
- 24 At present, the County is the *de facto* deliverer of the museums service and, it would appear, has been left very much to its own devices by the City. A transfer to the City or a new enhanced agreement would involve the repatriation of all the tasks required of a governing authority:

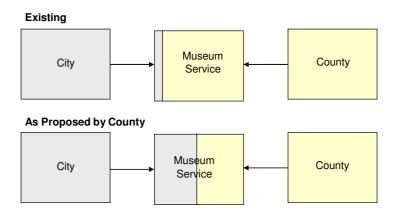
	Task
1	Determine the organisation's mission and vision
2	Engage in strategic planning
3	Formulate needed policies
4	Approve and monitor the organisation's programmes and services
	Ensure adequate financial resources
6	Provide effective fiscal oversight and ensure sound risk management
7	Act as a responsible employer
8	Enhance the organisation's public image
	Carefully select and induct new board members
10	Carry out board business effectively

Option 5 - Enhanced Offer by the County

- 25 During the course of working on this report, a number of meetings took place with officers of Lancashire County Council, at which the main recommendations of the work (as they were progressing) were discussed. One outcome of these meetings was a proposal of a revised ('enhanced') relationship between the City and the County as a development of the arrangements currently in place. This is effectively this report's Option 5: enhancing the existing relationship.
- 26 Essentially the proposal suggests that the existing arrangements for the management of the City, Maritime and Cottage Museums in Lancaster on behalf of the City Council could be both improved and delivered at a reduced cost. The County suggests that the present sum contributed annually by the City Council could now be reduced by £50,000 (to £500,000 a year) as a result of the savings made in the overall operating costs of the County's Museum Service due to restructuring and the creation of the Cultural Services block. It has thus been assumed that - operationally (for the purposes of this report) - the delivery would be the same as in the existing contract. The financial implications of this are set out later in this Section.
- 27 This option suggests that an appropriate governing body (a Joint Museums Service Group) involving elected members is needed to ensure "the alignment of the museums operations within the district (both City and County) with the priorities of both authorities" and notes that the "lack of just such a body has been a key factor in the organisational drift which has held back the development of the City's museums over the years of the existing agreement". To overcome this operational drift, the County proposes that a coordinated, strategic approach is delivered for the operation of the museums in the Lancaster District via a joint museums service group comprising an appropriate number of councillors form both City and County possibly the Cabinet/Lead member and one or two other councillors from each council. The proposed structure is shown as:



- Officers would also meet on a regular (at least quarterly basis) to deal with operational matters, and co-ordinate the development of the shared business plan and strategic plan for consideration by the Group, which itself would not have decision- making powers, as these would be subject to the normal processes of the two authorities. The Group would therefore advise the authorities on the operation of the museums and also on proposed development plans. Budgets would also continue to be agreed by the respective councils under their usual processes, but informed by the agreed ambitions of the Group, if accepted by the respective authorities.
- 29 In summary, this approach is effectively maintaining the status quo operationally, jointly seeking improvement to the quality of the service adding a layer of governance between the City and the County and the museums in Lancaster that if implemented and maintained would give the City a greater involvement in the future of its museums at both member and officer level and the ability to influence and integrate the museums offer within the wider cultural offering of the district and wider region:



- 30 The key advantage of this proposal to the City is that the annual cost to the City of the operation of its museums is known and fixed at £500,000 a year as at year 1, offering an instant saving of £50,000 a year, rising to over £54,000 a year if a 2% real year-on-year increase is assumed. This equates to a total saving over five years of just over £260,000. The immediate question arises that if the County can effectively save £50,000 a year by way of "savings made in the overall operating costs of the County's Museum Service due to restructuring and the creation of the Cultural Services block" (ie, at the strategic level) can it make further savings by way of a detailed look at the workings of the City, County and Cottage museums (ie, at the operational level) to effect either further savings or increased income for the financial benefit of the City. This will be investigated further going forward if this option is selected.
- 31 Assuming that such a level of investment is undertaken and that a contract with the County at £500,000 at year 1 values is implemented the five year financial summary would emerge as:

1	Operational Year	1	2	3	4	5	
2	Financial Year	2013-14	2014-15	2015-16	2016-17	2017-18	Totals
3	Initial Transfer Costs	50,000	0				50,000
4	Cost of Enhanced Contract with County (+2% pa)	500,000	510,000	520,200	530,604	541,216	2,602,020
5	Employee)					
6	Premises, Transport and Supplies)	allincluded	in the contra	act price		
7	Supplies and Services)					
8	Conservation, Marketing and Exhibitions)					
9	Year Total	550,000	510,000	520,200	530,604	541,216	2,652,020
10	Visitor/user Numbers	73,200	73,200	73,200	73,200	73,200	366,000
11	Income - retained by County	0	0	0	0	0	0
12	Net annual cost	550,000	510,000	520,200	530,604	541,216	2,652,020
13	Cost of Current Annual Contract (2% compound)	549,000	559,980	571,180	582,603	594,255	2,857,018
14	Saving per year	-1,000	49,980	50,980	51,999	53,039	204,998
15	Cumulative Saving	-1,000	48,980	99,960	151,959	204,998	
16	Crude IRR (nett saving with transfer investment)	-51,000	-1,020	49,960	101,959	154,998	
17	Return percentages	-2%	98%	200%	304%	410%	
18	Average IRR over first five years					82%	

- 32 From the City's point of view this might be an attractive offer. It is minimal risk, carries on an existing working relationship with a respected contractor, and requires that the City needs to do almost nothing to continue the contract. It is, of course, possible that no investment is to be made by the City on row 3. If this is the case then the headline financials will be even more favourable to the City (in purely monetary terms) than the table suggests, although visitor numbers might begin to suffer.
- 33 If this option is to be followed, the City needs to develop clear and defendable negotiating positions based on the recommended option of the main report, particularly in the key areas of:
 - Creating a vision for the delivery of the City's heritage by way of a five year master plan
 - Management and governance, including the management of the contract by the City
 - Value for money considerations and their demonstration
 - Benchmarking and crucially the creation of performance indicators triggering either additional or reduced payments by the City to the County
 - Proper reporting arrangements by the County to the City on agreed benchmarks and performance indicators
 - The creation and delivery of capital investment strategies by both the City and the County
 - The creation and delivery of commercial opportunities that are in the City's interest, including the City Museum's basement and potential catering and retail operations.
- 34 The decision to be made by the City is, essentially, to (a) carry on with the existing arrangements (as modified) or (b) take ownership of the City's heritage assets and deliver a key aspect of the City's published corporate plan. There is no viable middle ground. The remainder of this considers the latter course of action, which is the recommended option.

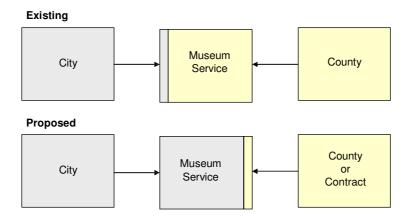
Option 6 - Repatriation of the Museums Service

- 35 At present, the following key functions are under contract to the County:
 - Conservation
 - Management
 - Design and Display
 - Marketing
 - © Education and Learning
 - Collections.
- 36 Breaking down the management function in some detail, would imply that the following activities would be undertaken by the City after the Transfer, unless indicated otherwise:

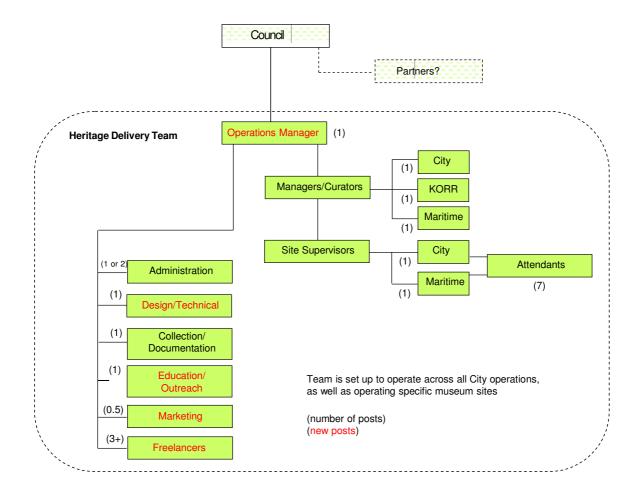
	City	County	Contract
Curatorial and Documentation			
Research	*		*
Exhibitions	*		*
Cataloguing and documentation	*		
Interpretation and learning	*		
Professional Standards			
Accreditation	*		
Code of Ethics	*		
Conservation			
Storage and housekeeping	*		
Basic collections care		*	
Specialist repair and restoration		*	
Specialist advice on handling, storage etc		*	
One-off project conservation		*	*
Materials purchase	*		
Collections Management			
Budget holder *	*		
Design and Technology			
Brief setting and management	*		
Design and delivery			*
Upgrade permanent exhibitions			*
Budget management	*		
Administration			
Communications	*		
Cash and finances	*		
Procurement procedures	*		
Marketing			
Policies and ideas	*		
e-marketing	*		
Distribution	*		
Education			
Outreach	*		
School links	*		
Exhibition loans	*		
Priority schools	*		
Community and youth	*		

- The KORR has a separate budget authrorised by its Truste es
- 37 The above implies that *all* the functions are managed in-house by the City, with four areas (specialist repair and restoration, specialist advice on object handling, the design and delivery of exhibitions and the upgrade of the permanent collections) being offered for tender by the City under its usual procurement procedures and practices to the County and, if thought necessary, to independent third parties.

- 38 This re-allocation of responsibilities would give the City freedom to develop the museums as it sees fit, with the County acting as a third party contractor for defined services, at an agreed fee, possibly in competition with other bodies or private contractors for services such as exhibition design and the upgrading of the permanent exhibits.
- 39 Following the Transfer, the City will:
 - have direct control over all the public-facing elements of the service
 - have a management contract with the County for clearly specified and costed activities that the County will perform under the contract
 - use staff transferred from the County under TUPE arrangements to manage the service
 - place external contracts for activities that it is financially prudent to do so, under briefs set and managed by the service, and produced under the usual tendering procedures operated by the City.
- 40 The effect is thus to transfer the responsibility for running the museums from the County to the City:



41 . A suitable staffing structure to deliver such a service across the City is shown below, with new posts shown in red.



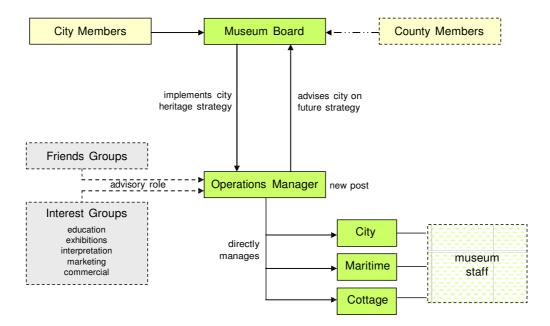
42 Staff costs for this structure are shown below. Existing staff are assumed to transfer from the County to the City at current rates. New staff salaries have been estimated from published comparators.

_ A	D	Е
	£: year 1	£: year 1
Operations Manager *	36,000	
City Museum Curator	30,207	
Lancaster Cottage (casual, seasonal)	5,330	
Kings Own Museum Curator	35,619	
Maritime Museum Curator	30,207	
Area Manager North	0	
Site Supervisors (2)	50,150	
Design and Technical Officer	18,000	
Collection and Documentation Officer	22,487	
Education and Outreach Officer	22,487	
Administration Officer(s)	17,768	
Marketing Officer	22,488	
Museum Attendants (7 fte across all sites)	129,334	
Freelancers	10,000	
Sub-total (incl PAYE/NIC etc)		430,077

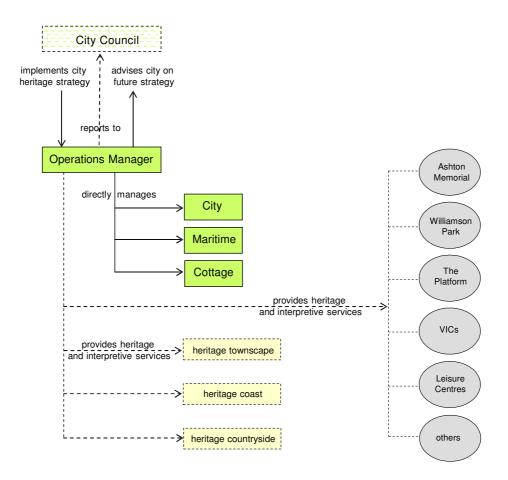
^{*} see paragraph 48

- 43 In the above scenario, whilst identified members of staff are notionally assigned to one museum (for example, the curator of the KORR in the City Museum), they will be encouraged to have and will need to have City-wide responsibilities for the provision of the heritage service, by using their expertise and skills in areas that at first sight might not be their primary responsibility. A new, dedicated post of marketing officer has been assumed as being half-time. This is because it is assumed that the City will use its central marketing personnel for the museums service.
- 44 The key here is to establish a core, enabling service of outward-looking, curatorial and museum expertise that can be used (a) in the sites under its care, (b) across the wider City and (c) outside the City into the surrounding (rural) areas to enable the knowledge, skills and enthusiasm of the museum professionals to engage all communities near and far in the stories they have to tell.
- 45 For the service to become real and relevant, all staff (from the managers to the attendants) need to be trained, encouraged and aided in their future roles and responsibilities. Financial provision for this has been built into the transfer budget.

46 A firm recommendation is that the City creates and maintains a museum board for the express purpose of maintaining the museums' planning cycle and setting all policies for the future direction of the museums service.



- 47 The proposed management arrangements maintain a role for the various Friends Groups in offering support and advice to the service through the operations manager, and offers the potential for the creation of Interest Groups each of which would be concerned with an aspect of service delivery and would draw its membership from local professionals and others interested in the future well-being of the service.
- 48 A new post of Operations Manager is proposed. This assumes that the City manages the museums directly, with this new post providing the senior management roles currently being undertaken by the County's central museum staff.



49 The operations manager's post would focus on the promotion and development of the service as a public and commercial resource and would also be responsible for providing an insourced resource for the City as a whole. The professional and educational roles of the three museums would be delivered by the existing professional museum staff.KORR *

Value for Money

- 50 Value for money (VfM) is usually defined in terms of the combination of three descriptors: economy, efficiency and effectiveness, the objective being to create a relatively low cost, high productivity service delivering successful outcomes.
- 51 It is clear from the material examined as part of this report that VfM studies are not regular occurrences in museum services across the country and even where these have taken place there is anecdotal doubt over the reliability and validity of the methods used. Hence, an initial and urgent first step in approaching VfM for the museums is to establish and, above all, carry out annual assessments of the service's performance. As a start, benchmarking should take place as soon as possible so that the effect of the new arrangements can be assessed. This is a vital activity since one of the criteria set for assessing whether the Transfer is worthwhile is VfM and, unfortunately, the tools are not available at present to research this.
- 52 Even with this lack of verifiable data, the level of public subsidy per visitor can be approximated using existing information.
- Visitor numbers of 53,311 were reported for 2010-11 for the museums, generating a per capita cost per visitor of £14.00 when taking into account support service costs and notional capital charges, or £10.23 per visitor taking into account only the County's management fee. At this level, the service in Lancaster is subsidised more per visitor than nearly all the well-known national museums in central London, for which access is predominantly free.
- 54 As part of the Transfer, the objective of the service in Lancaster must therefore be to reduce the level of subsidy per visitor, thereby increasing VfM. The latter can be achieved (a) by reducing costs, and/or (b) by increasing visitor numbers.
- Bearing in mind that the majority (72%) of the cost of running the service is either staff- or premises-related, or is concerned directly with point-of-delivery activities, reducing cost in any meaningful way would necessarily imply staff redundancies or the retraction of services. Both of these are likely to lead to fewer visitors, and hence are unlikely to have a major, positive impact on reducing subsidy per visitor and thus improving VfM. On the contrary, they would give the impression that the service is retrenching, and might actually reduce the current VfM. The second way that of increasing visitor numbers would appear to be the preferred route. A way forward for revitalising the City Museum has been proposed by the authors, calling for a series of *Quick Wins*, all of which remain relevant and needed:
 - a new brand
 - new signage, including banners to the front-of-house
 - $oldsymbol{0}$ a new interpretive master plan for the Museum in the context of Lancaster as a whole
 - $oldsymbol{\Phi}$ a master plan for the new museum offer, including the extension and basement
 - consider the development of the basement by a third party commercial operator, the activity to be in keeping with both the history of the building and the spirit of the

- new orientation gallery on Ground Floor of City Museum
- new retail outlet on the Ground Floor of City Museum
- One of these a new interpretive master plan for the museum service in Lancaster is now an urgent priority. There is a need for the City to *know* what is happening (and is going to happen) to its museums so that (a) they can truly play their part in the City's heritage-related economic development, and (b) reference themselves against whatever else might happen to the heritage of Lancaster in the future.
- 57 A similar exercise to that undertaken in 2011 for the City Museum now needs to be undertaken, as a matter of priority, for the Maritime.
- Notwithstanding this need, the immediate requirement is (a) to consider ways of increasing visitor numbers, and hence reducing subsidy per visitor. A second is (b) to increase spend per head in the museum shops, thereby also reducing the subsidy.
- 59 For the City Museum, the previous report made it clear that if its recommendations were implemented visitor numbers were expected to rise to 67,000:

	Visitor projections	Current	Expected	Uplift	Uplift %
1	City Museum (and KORR)	53,000	67,000	14,000	26%
2	Maritime	19,200	38,400	19,200	100%
3	Cottage	1,000	2,000	1,000	100%
4	Storey exhibition space	0	0	0	n/a
5	Platform	0	12,500	12,500	n/a
6	Williamson Park etc	0	25,000	25,000	n/a
7	Others	0	12,500	12,500	n/a
8	Totals	73,200	157,400	84,200	215%
9	Subsidy on visitor numbers *	£14.00	£6.51		-47%
10	Subsidy on visitor numbers **	£10.23	£4.76		-47%

^{*} including support service costs and notional capital charges

- Row 2 shows a doubling of visitors to the Maritime Museum, created by the removal of admission charges (of which more below). Row 3 shows the Cottage Museum doubling its visitors to 2,000 a year, created by the removal of admission charges, and assuming that the building has the capacity. In any event, this only adds 1,000 visitors to the total. Rows 4 through 7 show visitors to various locations (again, each with free entry) that currently are either under-used by the City for museum exhibitions or are not used at all. These are additional, found spaces which the museum service (under its new management) should be tasked to exploit. Row 8 summarises the effect of these changes, whilst rows 9 and 10 show significant reductions in subsidy (almost by half) to much more acceptable levels.
- 61 At present, the City Museum produces an income of £12,700 a year (excluding the KORR's £7,000), the Maritime £24,000 and the Cottage £2,000: a total (excluding the KORR) of £38,796. This produces a total income per visitor (assuming all incomes are visitor-generated) of 53 pence.

^{**} excluding support service costs and notional capital charges

If the Quick Win changes to the City Museum are implemented, and if the Maritime Museum is free to enter, nett income per attracted visitor can be expected to at least double to the average for small museums of £1.25 (source: the 2011 benchmarking study by Dr Harriet Foster produced an average of £1.18 at 2010 prices, estimated at £1.25 for the purposes of this report). This would add a further £95,550 of income from the City, Maritime and Cottage museums, and an additional £62,500 if the spaces indicated in the following table (rows 4 through 7) are included. In summary, the total income generated would be £196,750. The effect on the subsidy per visitor of these changes is dramatic and is set out below in rows 11 and 12:

				Current	Expected	Expected
	Visitor projections	Current	Expected	Income	Income	Income
1	City Museum (and KORR)	53,000	67,000	28,090	83,750	
2	Maritime	19,200	38,400	10,176	48,000	
3	Cottage	1,000	2,000	530	2,500	
4	Storey exhibition space	0	0	0		0
5	Platform	0	12,500	0		15,625
6	Williamson Park etc	0	25,000	0		31,250
7	Others	0	12,500	0		15,625
8	Totals	73,200	157,400	38,796	134,250	62,500
9	Gain in income				95,454	62,500
10	Effect on subsidy:					
11	Subsidy on visitor numbers *	£14.00	£6.51		£5.21	£4.23
12	Subsidy on visitor numbers **	£10.23	£4.76		£3.81	£3.09

^{*} including support service costs and notional capital charges

63 In the above table, income from exhibitions at remote venues (rows 4 through 7) is shown. This is income (both retail and catering) that, whilst being collected at and by the various venues such as the café and shop in Williamson Park), can be hypothecated as having been raised by the museum service because of the activities and/or exhibitions it has put on in these places. Hence, by implementing these changes, VfM across this crude measure can be seen to increase dramatically.

Capitalised Establishment Costs

- 64 It is clear that repatriating the museums service to the City will have an up-front cost which is in addition to the annual operating budget. This is because the City will need, at minimum, to:
 - establish new systems for some of its activities
 - attract new staff
 - ore-train existing staff in the new tasks required of them
 - ore-brand, and re-launch the service as part of the wider City brand

^{**} excluding support service costs and notional capital charges

- undertake essential front-of-house capital projects in both the City and Maritime museums in order to demonstrate publicly that the City has taken full responsibility for the service, and
- make the buildings operationally more efficient whilst produce a master-plan for the delivery of heritage concerns across the City and its District for the next (say) five years of operation
- catch up with the lack of capital investment in the buildings over the last decade.
- A detailed list of these establishment tasks is shown overpage, together with an estimate of their cost. In practice, all these costs should be subject to best-value testing through the City's usual procurement arrangements. In summary, the establishment costs total £238,875 spread over two years: £208,740 (87%) in operational year 1 and £30,135 (13%) in year 2.
- 66 In assessing the value of these up-front costs, the City uses a form of internal rate of return estimate to compare the viability of its capital investments. In crude terms, it requires a full (100%) return on investment within five years, preferably between three and five years. This requirement has been used to inform the scheduling of the capitalised establishment costs in relation to their pay-back by way of operational returns over the initial five year operational period (FY 2013-2014 to FY 2017-2018).
- 67 The business case, set out demonstrates that full return on capital is made during operational year 5 (FY 2017-2018), with 70% of the total establishment costs returned in year 4 (FY 2016-2017). The numbers assume, however, that the City pays for the capital works itself and does not offset any cost through, for example, grants or partnering arrangements. Should grants etc be attracted at some point during the five years, the IRR would obviously improve greatly.

		Item £	Total £	year 1	year 2
1	Data management system (1)	.tom 2	. 5 (4) 2	you i	, our E
H	Data management system (1) Preparation and installation on City's computer network (2)	1,000			
	User licences (four in number) (3)	11,000			
	Data migration (4)	0			
	Interface for website (5)	8,000			
	First year support cost (6)	2,000			
	Sub-total		22,000	22,000	
	(1) the KE Emu system produced and developed by KE Software Pty Ltd				
	with head offices in Canada				
	(2) base costs provided by Caroline Wilkinson, Documentation				
	Officer LCMS; rounded by A P+P				
	(3) including web presence through one license				
	(4) assuming that a copy of the LCMS set-up is used, otherwise £2,000				
	(5) IMu (Internet Museum System; part of KE Emu) installation, including				
	a homepage, search facility and narratives browser				
	(6) Includes maintenance, support and upgrades; annual thereafter				
2	Recruitment of new staff				
	Advertising and selection	3,000			
	Interview expenses	1,000			
	Hand-over costs	1,000			
	Sub-total		5,000	5,000	
3	Training and Induction				
	Budget (all staff)	10,000			
	Contract contribiution	3,000			
	Sub-total Sub-total		13,000	13,000	
4	Interpretive masterplan				
	For the service, each museum and the wider City (1)	40,000			
	Sub-total		40,000	30,000	10,000
	(1) produced in the years 1 and 2 of operation, implemented year 2 onwards;			,	-,,,,,,,
	includes 3rd party fees				
Ħ					
5	New brand Market receases and surveys to actablish true base line position	5,000			
H	Market research and surveys to establish true base-line position				
	Research, production and roll-out (1) New banners and signage (2)	25,000 15,000			
	Establish presence on Lancaster City website (3)	5,000			
	'Market stall' promotion for City Museum in Market Square	5,000			
H	Sub-total	0,000	55,000	36,300	18,700
			20,300	30,000	15,700
Н	(1) including initial re-launch marketing budget of £20,000				
	(2) for the City, Maritime and Cottage Museums (3) assumes prepared by the City's web providers; links maintained to LCMS				
Ę					
6	Exhibitions launching new service (1)	F.000			
	City Museum	5,000			
H	Maritime Museum The Platform Morecambo	5,000			
	The Platform, Morecambe Williamson Park	5,000			
	Travelling (to rural venues - to be decided)	5,000 7,500			
Н	Sub-total	7,500	27,500	27,500	
			21,500	27,500	
Щ	(1) five in total; all temporary: four months duration at each site; could be rotated				
7	Re-configuration of entrances and front-of-house (1)				
	City Museum	40,000			
	Maritime Museum	25,000			
	Sub-total Sub-total		65,000	65,000	
	(1) including design and installation, and encompassing new retail and catering area	s			
8	Summaries				
H	Sub-total (all elements: blocks 1 thru 7)		227,500	198,800	28,700
	Add: 5% (contingency and inflation)		11,375	9,940	1,435
	Budget (carried forward to business case year 1)		238,875	208,740	30,135
			,	,	,_

General Notes

All figures exclude VAT, but include fees, third party costs, and installation and delivery costs, save those stated in the note below Budget assumes that other professional costs (legal and accounting) are borne directly by the City and at no cost to the museum service

The Business Case

- In planning the new museum operations as an insourced resource for the City, decisions will need to be made to ensure that the new arrangements will lead to a well-managed, well-marketed service, attractive to visitors and residents alike. The chances of sustained success will be enhanced, as proposed, by the service taking a more outward-looking, proactive role in heritage provision within the District rather than being restricted to the current outlets of, essentially, the City and Maritime museums. The proposed staffing arrangements, discussed earlier, reflect this.
- 69 In the following tables, a comparison is made between the existing operation by the County (columns B and C) with those proposed for the City-managed service (columns D and E). Costs for the current operation have been supplied by the County, those for the new operation have been assessed by the consultants using precedents from elsewhere and industry norms as appropriate.

A	В	С	D	E
	£: current	£: current	£: year 1	£: year 1
Operations Manager			36,000	
City Museum Curator	30,207		30,207	
Lancaster Cottage (casual, seasonal)	5,450		5,330	
Kings Own Museum Curator	35,114		35,619	
Maritime Museum Curator	30,207		30,207	
Area Manager North	0		0	
Site Supervisors (2)	47,700		50,150	
Design and Technical Officer			18,000	
Collection and Documentation Officer	22,113		22,487	
Education and Outreach Officer			22,487	
Administration Officer(s)	17,768		17,768	
Marketing Officer (half time)			11,244	
Museum Attendants (7 fte across all sites)	127,177		129,334	
Freelanc ers			10,000	
Sub-total (incl PAYE/NIC etc)		315,736		418,833

- Total staff costs (column E) have increased by over £100,000 a year due to the fact that the City will be recruiting new staff to run the operation in-house: row 2 (the operations manager), row 9 (design and technical officer), row 11 (education and outreach officer), row 13 (marketing officer, half-time) and row 15 (freelance programme delivery staff) refer. This increase will be offset by savings against the central costs currently charged by the County under the contract.
- 71 These Services costs have been increased by an average 10% save for row 24 which has been increased by 50% to take into account increased visitor numbers.

27	Repair & Maintenance	0		0	
28	Running Costs	0		0	
29	Contract Hire	0		0	
30	Public Transport	1,137		1,421	
31	Car Allowances	1,122		1,403	
32	Transport Insurances	0		0	
33	Transport Recharge	0		0	
34	Sub-total		2,259		2,824

72 These Transport costs have been increased by an average 25% to take into account increased activity.

35	Equipment & Furniture	18,171		19,080	
36	Goods for Resale	12,015		48,060	
37	Display Maintenance/Public Programme	9,741		19,482	
38	Collections Care	0		0	
39	Arts Promotion	0		0	
40	Catering	4,876		19,504	
41	Clothing, Uniforms & Laundry	331		364	
42	Printing, Stationery & General Office Exp	4,680		4,914	
43	Postage	609		639	
44	Telephones & Telex	4,830		5,313	
45	Computers	1,168		1,460	
46	Subsistence & Conference	17		200	
47	Subscriptions	313		400	
48	Grants to Voluntary Organisations	0		0	
49	Marketing	1,432		14,320	
50	H&C, Hospitality	2,931		3,224	
51	Contributions to Funds	3,000		3,300	
52	Miscellaneous Expenses	3,172		7,013	
53	Sub-total		67,286		147,273

The majority of these costs General Operational Costs have been increased by 10% to reflect the increased operational activity. Three elements are increased more significantly. Goods for resale (row 36) has been increased four-fold to reflect the increased retail activity envisaged on-site at the museums and in various remote locations; catering cost (row 40) has also been increased four-fold to reflect the increased catering activity envisaged; the marketing budget (row 49) has been increased ten-fold to underpin the operational imperative of attracting more visitors to the museums and to the off-site activities. Miscellaneous expenses (row 52) have also doubled as a function of them being 5% of rows 35 through 51. In summary, this sub-set of costs has doubled under the proposed arrangements.

54	Contents Insurance	1,779		1,868	
55	Practical Conservation	0		0	
56	Museum Service Van Costs	1,334		1,467	
57	Employee insurance proportion	72		0	
58	1/11of Conservation budget	16,690		0	
59	Conservation Budget			18,359	
60	Emu Documentation System			9,000	
61	Web Mainetance			2,000	
62	1/11of Exhibitions, Design, Marketing, Learning	86,596		0	
63	Exhibitions Budget (including Design)			70,000	
64	Education, Learning and Outreach Budget			15,000	
65	1/11of Senior Management Staff	29,690		0	
66	1/11of Unit O	10,665		0	
67	Sub-total		146,826		117,694

74 At present the City pays the County 1/11th of the County's costs for the Professional Operational Costs of conservation (row 58), exhibitions, design, marketing and learning (row 62), senior management staff (row 65) and the Unit O storage facility (row 66). The proposed new staffing arrangements mean that the new costs for these services are for the delivery of the service specifically at the City rather than as a percentage of the Countywide operation. Savings in the region of 25% are therefore potentially available (row 67).

68	Clerical and Technical	53,000		0	
69	Sub-total		53,000		0

75 These Clerical and Technical costs will not be needed by the new City-based service from the County and have therefore been set at zero.

Α	В	С	D	E
	£: current	£: current	£: year 1	£: year 1
Total Cost		631,581		739,166

The proposed arrangements show a headline increase in costs of around £110,000 (column E, row 70), the majority being incurred by increased staff, retail, catering and marketing costs. These increased costs are essential in order to support the increased level of activity envisaged, as reflected in the increased income generated by the service.

	A	В	С	D	E
71	Income				
72	Sales of Goods	20,022		147,563	
73	Sales of Refreshments	7,171		49,188	
74	Customer & Client Receipts Total		27,193		196,750
75	Admission Charges	8,911		0	
76	Other Fees & Charges	4,972		0	
77	Fees and Charges Total		13,883		
78	Rents - Inc	1,124		1,124	
79	Rents Total		1,124		1,124
80	Sub-total - income		42,200		197,874
81		•	•		
82	Outcome (amount charged - calculated)		589,381		541,292

77 The outcome of the increased operation, balanced against the increased cost, is to reduce the nett cost of operating the service by some 9% against the calculated current cost (Figure 32, row 81) producing an estimated annual saving of £48,089 in operational year 1. Cost is reduced by £7,708 (1.5%) against the charge of £549,000 made by the County. Value for money is, however, increased substantially, as is the use of the service and hence its relevance to the people of Lancaster.

78 The headline assumptions are:

- staff structure, personnel and operational budgets are made available to produce and sustain a vibrant on-site and off-site exhibitions programme (see previous sections)
- the Quick Wins and essential up-front works (specified in Section 11) are implemented
- there is free entry to all the museums and outreach locations (save for special exhibitions which are *not* accounted for in this report)
- increased visitor numbers from a total of 73,200 to 157,400 as a result of the implemented changes
- increased visitor dwell time
- o increased spend per visitor from 53p to £1.25 as a result of the implemented changes
- total increase in earned income of £157,954 as a result of all the above.

Return on Investment

- 79 In assessing the value of the proposed up-front costs in association with the business case, this report has been mindful that the City requires a headline return on investment (crude IRR) of 100% within five years.
- 80 The table below shows the five year business case (rows 4 through 11) set against the initial investment (row 3) and the annual outturn (row 13) together with the cumulative outturn (row 14). Costs in row 4 have been increased by an annual average of 1.6% on advice from the City's Finance Department. Costs in rows 5 through 7 have been increased by 2% compound. Inflation in the model is assumed to be zero. Hence the 2% reflects a 2%-above-inflation (real) rise. Visitor numbers (row 9) have assumed to increase by 10%, 7.5%, 5% and 2.5% in years 2 through 5 as the service expands, improves and penetrates its market of approximately 6.4 million people. Visitor numbers can notionally assume zero growth after year 5. Income (row 10) is taken from the business case spreadsheet in Section 12 (Figure 31), inflated by 2% per annum real. Savings per year (row 13) is a function of row 11 minus row 12 (the latter inflated by 2% per annum). This produces a total estimated saving of £241,387 over the first five years of operation.

Operational Year	1	2	3	4	5	
Financial Year	2013-14	2014-15	2015-16	2016-17	2017-18	Totals
Initial Transfer Costs	208,740	30,135				238,875
Employee	418,833	430,383	442,721	446,790	446,790	2,185,515
Premises, Transport and Supplies	55,366	56,473	57,602	58,754	59,929	288,125
Supplies and Services	147,273	150,219	153,223	156,288	159,413	766,416
Conservation, Marketing and Exhibitions	117,694	120,048	122,449	124,898	127,396	612,486
Year Total	739,166	757,123	775,995	786,730	793,529	3,852,542
Visitor/user Numbers	157,400	173,140	186,126	195,432	200,318	912,415
In ¹ Come	197,874	225,169	242,056	254,159	260,513	1,179,771
Net annual cost	541,292	531,954	533,939	532,571	533,016	2,672,771
Cbst of Current Annual Contract (2% compound)	559,980	571,180	582,603	594,255	606,140	2,914,158
Saving per year	18,688	39,226	48,664	61,685	73,125	241,387
Climulative Saving	18,688	57,914	106,578	168,263	241,387	
Chude IRR (nett saving with transfer investment)	-190,052	-180,961	-132,297	-70,612	2,512	
Return percentages	9%	24%	45%	70%	101%	
Average IRR over first five years					20%	

- 82 In summary, row 16 shows that a return of 70% on capital is made during operational year 4 (FY 2016-2017), with 45% of the total establishment costs returned in year 3 (FY 2015- 2016). 101% is achieved during year 5, reflecting an average IRR of 20% over the five year period.
- 83 All this assumes, of course, that the City makes the entire investment itself, and does not lay off a proportion of the cost by way of grants or other financial support as is the usual case in the museum and heritage sectors. If such a lay-off could be achieved, the returns would be much higher.
- 84 The single most significant sensitivity within these figures (excluding all external factors over which the new service will have little or no control) is visitor-generated income, and hence visitor numbers. Of interest is that the new arrangements will operate at less cost on an annual basis than the current contract with visitor income (Figure 34, row 10) at a rate 26% lower than that projected in Figure 33. This equates to a per-head income of just 93 pence per attracted visitor.

Summary

- This report provides an indication of how the current partnership could be improved in order to bring it more in line with modern thinking, attract more visitors and make a positive contribution to the cultural offer and economy of Lancaster District.
- It is clear that since the Partnership was entered into in 2003 many things have changed, not least the way(s) in which the County itself delivers its services across all the museums under its care, compounded by the fact that both organisations are operating under the harshest financial environment. That change continues through to the present day.

The way forward for the City's museums must been seen against this background: both the City and the County must move forward together, albeit with a revised arrangement, – but in the spirit of partnership and mutual benefit.

Appendix 1 List of Consultees

Thanks are due to the following for their contributions to this report.

Sue Ashworth	Museums Collections Manager	Lancashire County Council
Michelle Cooper	Museum Manager	Lancashire County Council
Heather David	Conservation Manager	Lancashire County Council
Peter Donnelly	Curator, King's Own Museum	Lancashire County Council
Heather Dowler	City Museum Manager	Lancashire County Council
Stuart Glover	Development Officer	Lancaster City Council
Will Griffin	Operations Officer	Lancaster City Council
Gill Haigh	Assistant Head, Community Engagement (Communications)	Lancaster City Council
Simon Kirby	Assistant Head Community Engagement (Wellbeing)	Lancaster City Council
Bruce Jackson	County Heritage Manager	Lancashire County Council
Angela Jackson	Principal HR Officer	Lancaster City Council
David Lawson	Assistant Head, Regeneration and Policy	Lancaster City Council
Susan Liddell	Museum Operations Manager	Lancashire County Council
Julie Raffaelli	Finance Department	Lancaster City Council
Rachel Roberts	Maritime Museum	Lancaster City Council
Elaine Rush	Business Manager	Lancashire County Council
Richard Tulej	Head of Corporate Strategy Service	Lancaster City Council
lan Watson	Head, Cultural Services	Lancashire County Council
Caroline Wilkinson	Documentation Officer	Lancashire County Council
Ann Wood	Property Services	Lancaster City Council