

Measuring the changes: how can a perceived cultural mega-event evidence its “value”? Insights from implementing evaluation methodologies for Coventry 2021

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Measuring the changes: How can a perceived cultural mega-event evidence its 'value'? Insights from implementing evaluation methodologies for Coventry 2021

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3 **Measuring the changes: How can a perceived cultural mega-event evidence its 'value'?**
4 **Insights from implementing evaluation methodologies for Coventry 2021**
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8 Abstract
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10 *Purpose*
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12 It is well known that culture is a catalyst for change, helping economies respond to societal
13 problems and demands and that culture is where people turn to in moments of crisis. In this
14 case study around designing and implementing evaluation methodologies/frameworks for
15 Coventry UK City of Culture 2021, we suggest that in English public policy and within
16 publicly invested arts there is a maturation of thinking around recognising/measuring the
17 public value of culture including its social value. The authors chart recent policy of justifying
18 cultural expenditure with social value claims and highlight challenges for evaluating activity
19 within Coventry 2021.
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27 *Design/methodology/approach*
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29 This paper provides creative insights into the design and implementation of the evaluation
30 methodologies/frameworks for Coventry UK City of Culture 2021. The authors of this paper
31 as the collective team undertaking the evaluation of Coventry's year as UK City of Culture
32 2021 bring first-hand experiences of challenges faced and the need for a cultural mega-event
33 to evidence its value.
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39 *Findings*
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41 The case study aims to address the concepts of measuring value within cultural events and
42 argues that a paradigm shift is occurring in methods and concepts for evidencing the
43 aforementioned value.
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47 *Research limitations/implications*
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49 The case study within this paper focuses on the build-up period to the UK City of Culture
50 2021 year and the thinking and logic behind the creation of the evaluation/measurement
51 framework and therefore does not include findings from the actual cultural year.
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55 *Originality*
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57 It is acknowledged that there are papers examining measuring and evidencing the 'value' of
58 cultural mega-events, the authors bring real-life first-hand experience of the concepts being
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4 utilised by them on the ground in the delivery and evaluation design of Coventry, UK City of
5 Culture 2021.
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9 *Keywords*

10 Cultural Policy, Evaluation Methodology, UK City of Culture, Paradigm Shift, Publicly
11 Funded Culture, Place-based Initiatives, Data Driven
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17 *Acknowledgements*

18 The authors acknowledge the support of the Coventry City of Culture Trust and Coventry
19 City Council in providing data and access for the writing of this paper.
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Measuring the changes: How can a perceived cultural mega-event evidence its 'value'?

Insights from implementing evaluation methodologies for Coventry 2021

Culture can be a catalyst for change, helping economies respond to societal problems and demands (Belfiore, 2010), (Belfiore & Bennett, 2008). People can turn to Culture in moments of crisis (Ottone, 2020). Using creative insights which the authors have gained through the design and implementation period and the development of evaluation methodologies and frameworks for Coventry UK City of Culture 2021 (the authors of this paper are the team responsible for the evaluation of Coventry 2021), we suggest that in English public policy and the wider publicly invested arts and cultural sector there is a growing and discernible trajectory towards recognising and measuring the public value of art and culture including its social value (Arts Council England, 2020). For example, in determining what are and the full array of benefits which accrue from wider participation in a range of cultural activities (Crossick & Kaszynska, 2016), (McAvoy, 2019). The trajectory includes ensuring publicly invested arts and culture are reflective and representative of the society to which they serve and take place within. Within this paper, we chart the recent policy history of justifying art and culture expenditure with a social value claim and highlight the challenges it has raised for the evaluation of cultural activity within Coventry's year as UK City of Culture 2021 (UK CoC 2021) and how it has impacted thinking and decisions in the evaluation design and implementation.

Reviewing documentary evidence of publicly invested cultural priorities in England, we can demonstrate how social impact as a justification for cultural expenditure and intervention has

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3 emerged in part due to broader temporal iterations of what the benefits of arts and culture are,
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6 who produces arts and culture, who ultimately benefits from arts and culture, and where and
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8 how these benefits are to be delivered. In recent times, the value of arts and culture as
9
10 depicted through a social value narrative has been tied also to supporting the resilience of
11
12 individuals, communities, and society through periods of economic/political instability (i.e.,
13
14 culture has been integral to helping society alleviate the pressures brought on by COVID-19)
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16 (OECD, 2020), (Artwork Archive, 2021), (Radermecker, 2021). Cumulatively, these shifts in
17
18 justification of the public value of arts and culture have led to widespread acceptance that in
19
20 order to fully realise the public benefits, conceptions of culture need to be more inclusive of a
21
22 diverse understanding of cultural identity and creativity (Brook, et al., 2020), (Neelands, et
23
24 al., 2015), (O'Brien & Oakley, 2015). In the design and implementation of the evaluation
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26 methodologies and frameworks for the UK CoC 2021, these shifts in the articulation of the
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28 value of, and justification of publicly invested cultural priorities and initiatives were at the
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30 forefront of our mind. Our argument in this paper is that in response to these developments,
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32 the ability of the cultural sector to capture and justify the social value of arts and culture is
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34 testing the traditional evaluation methods utilised within the sector. Our paper contributes to
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36 advancing the conversation by sharing creative insights from the period of development of
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38 the evaluation for the UK CoC 2021 and how it will be monitored and evaluated with these
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40 precise challenges in mind. More specifically, the evaluation approach we are utilising in
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42 Coventry is seeking to experiment with and develop the novel impact measurement
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44 approaches and techniques (Ebrahim & Rangan, 2014), (Beer & Micheli, 2018), (Ebrahim,
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46 2019), (Rowhouser, et al., 2017) which are used to capture and express cultural engagement,
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48 cultural participation, and the breadth of benefits they bring to society. We conclude from our
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4 experiences, with implications for the arts and cultural sector's quest to be more inclusive and
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6 socially impactful.
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11 *Policy context: 'the times they are a-changin'*
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13 UK Cities of Culture will reflect, to a certain extent, the temporal priorities of policy makers
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15 and funders to deliver place-based programmes of change through large scale cultural
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17 interventions. A closer look at how these priorities change over time in response to broader
18
19 societal and economic pressures as well as developments and priorities within the arts and
20
21 cultural sector helps to position the values and programme of previous UK Cities of Culture
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23 in Derry-Londonderry (2013), Hull (2017) and Coventry (2021). For some, the value of a
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25 programme like a UK City of Culture can be aligned to Bourdieu's theorising on the social
26
27 construction of cultural tastes. Certain audiences expect that what they perceive to be high-art
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29 which wouldn't normally take place within the place to form a key part of the programme.
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31 Bourdieu acknowledges that the high status of – or value attributed to – certain cultural
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33 genres or objects is not naturally occurring or based on objective artistic merit, but is rather a
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35 socially stratified choice (Bourdieu, 1987). In the context of Coventry UK CoC 2021, this is
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37 interesting as the policy environment in which it is taking place does not align to this view –
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39 co-creation and cultural democracy with communities sit at the heart of Coventry's model.
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51 Arts Council England (ACE) is an arms-length non-departmental public body of the
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53 Department for Digital, Culture, Media and Sport (DCMS) with major responsibility for
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55 funding the arts in England. The body disburses public money from grant-in-aid and National
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57 Lottery funding through three streams of work: National Portfolio organisations; National
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4 Lottery Project Grants and Development funds. In the 2018/19 period it disbursed £659m
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6 (Arts Council England, 2019), representing approximately 59% of public funding of the arts
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8 in England.¹ ACE also provides strategic guidance on priorities and objectives to guide the
9
10 use of public funding to support its remit to invest in ‘*arts and culture for the benefit of the*
11
12 *English public*’ (Arts Council England, 2020). The public and sectoral face of this strategic
13
14 guidance is presented in 10-year annual strategies. The first of these was from 2010-2020
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16 launched as the world emerged from the Great Recession of 2007-2009; and the second from
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18 2020-2030 as the world economy entered a synchronised slowdown from 2019, followed by
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20 deep global economic uncertainty and a pandemic of historical proportions from 2020.
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29 These strategies propose 10-year objectives and actions for arts and culture which are also
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31 deeply inflected by wider political, social, and economic realities. ACE is accountable to the
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33 UK Government’s Department of Digital, Culture, Media and Sport (DCMS) and is required
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35 to both measure progress towards its outcomes as defined in the ACE strategy documents and
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37 use data driven tools to increase the benefits of arts and culture to the wider public. HM
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39 Treasury requires ACE to demonstrate value for money from the use of public funds – as it
40
41 does with all arms-length non-department public bodies spending public funds in any policy
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43 domain. In turn the DCMS relies on these data driven tools to support its economic case for
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45 public funding in the arts within Spending Reviews from the Treasury.
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59 ¹ Analysis of 56,309 grants from 107 funders where the project relates specifically to arts and culture. Source:
60 GrantNav

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4 If the ACE strategies are considered as authoritative policy documents that shape and
5
6 rationalise the publicly funded benefits of the arts to the public, they provide evidence of how
7
8 public policy evolves over time in response to both cultural and non-cultural developments.
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11 The strategies provide insight into important conceptual and practical evolutions in the policy
12
13 context for arts and culture. Firstly, of the way in which the benefits offered by arts and
14
15 culture to the English public are described; and secondly, the arguments provided to support
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17 ACE's priority to maintain levels of funding and build resilience in the publicly funded
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19 cultural economy (Upchurch, 2016). On a practical level, the strategies also inform arts and
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21 cultural practice taking place on the ground as individuals and organisations adapt to utilising
22
23 principles from the strategy to meet the aims and to be in a position to draw down funding.
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29 The same can be said for a UK City of Culture, for Coventry this meant that evaluation
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31 outputs had to demonstrate and present evidence to support the ethos and themes of the 2020-
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33 2030 strategy as will the title holders for UK CoC 2025 and 2029. Measuring the value in this
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35 changing context especially in terms of social value in a setting of cultural democracy should
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37 be central to evaluation practices.
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44 *Great Art and Culture for Everyone – impact framed as audience reach and growth*

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46 There are a number of interesting shifts identifiable between the positioning of cultural policy
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48 objectives during the two strategic periods. In the 2010-2020 the *Great Art and Culture for*
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50 *Everyone* strategy (Arts Council England, 2013), the benefit to the public was expressed as:
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52 *'[to] create the conditions in which great art and culture can be presented and produced,*
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54 *experienced and appreciated by as many people in this country as possible. It will enable us*
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56 *to focus our investment where it can achieve the greatest impact. It will support the*
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4 *development of world-class museums and great libraries that engage diverse audiences. It*
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6 *will sustain us as we work to maintain and enhance England's status as a leading cultural*
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8 *force in the world.'* Plus, one of its goals was: *'Everyone has the opportunity to experience*
9
10 *and to be inspired by the arts, museums and libraries.'* Throughout the strategy there is the
11
12 strong sense that 'great' art is made by those in receipt of some level of public subsidy and
13
14 takes place in publicly funded cultural institutions. The public are the audiences who will
15
16 benefit from the intrinsic value of appreciating and being inspired by such great art and
17
18 heritage – and that this needs to be taken to as many people as possible: *Every taxpayer,*
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20 *every lottery ticketholder, every donor, and every reader, theatre-patron and concertgoer is a*
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22 *stakeholder in our world-class arts and culture.* Within the realms of evaluation this means
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24 the capturing of metrics of volume, numbers of tickets issued, attendances and reach of the
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26 work as opposed to specifically how the work has changed the lives of audiences and
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28 beneficiaries.

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39 There are challenges in the strategy to the sector in terms of widening audiences for 'great
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41 art', diversifying cultural leadership and increasing income streams to be less dependent on
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43 the 'risk' of public funding. But the premise remains, in this strategy, that the core objective
44
45 for publicly funded arts organisations is to extend their reach and increase their audiences. In
46
47 other words, the assumption is that the great art and culture produced in traditional venues is
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49 for everyone and the objective is to make more people aware of this offer and attracted to it
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51 through improved marketing, pricing, and outreach strategies.
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4 To support cultural organisations in this endeavour ACE provided funding to The Audience
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6 Agency in order for them to be a Sector Support Organisation. Part of their remit was to
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8 collect booker data from all ACE funded National Portfolio Organisations (NPOs) to
9
10 construct a geo-demographic audience segmentation tool, Audience Spectrum. Based on this
11
12 booker data collected, Audience Spectrum segmented audiences on the basis of expected
13
14 participation with culture from different populations and post codes in order to inform the
15
16 programming and marketing strategies for publicly funded venues and organisations. It was
17
18 designed to identify the location of potential target audiences for products and services
19
20 offered by mainstream venues rather than to identify the distinctive population characteristics
21
22 and cultural preferences of a place. This tended, then, towards marketing strategies based on
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24 products and the location of particular segments which may take into account the expected
25
26 size of an audience based on drive time for instance rather than local considerations. As of
27
28 mid-2021, over four hundred cultural organisations use Audience Spectrum as a marketing
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30 tool to identify areas of 'high' and 'low' participation in publicly funded culture based on the
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32 premise of the first strategy that great art and culture is for everyone and is sited in publicly
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34 funded venues and organisations.
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46 When designing and implementing evaluation methodologies and frameworks for the UK
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48 CoC 2021, data from Audience Spectrum for Coventry proved challenging in the
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50 understanding of cultural participation in the city. Coventry has historically been an area of
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52 low public investment in the arts. For the 2015-2018 NPO funding round, the city had just
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54 three NPOs, following the win of the UK CoC 2021 title in December 2017, this number
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56 increased to five in the 2018-2022 funding round. A model built on data is only as strong as
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3 the data going in. With a relatively small number of NPOs in Coventry, data which was being
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5
6 fed into Audience Spectrum was limited.
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11 At the mid-point of 2010-2020 strategy, there were a number of political and societal
12
13 challenges to the idea that access to great art was equitably distributed across regions and
14
15 communities across England. It was a time when regional imbalances and inequities in terms
16
17 of cultural access were becoming part of political concerns about a broader range of social
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19 and economic inequalities between especially London and the other regions of England and
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21 the four nations (Department for Culture, Media and Sport (DCMS), 2017), (Pidd, 2020).
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29 The Localism Act 2011 began to bring greater devolved powers to regions through the
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31 instigation of Metro Mayors for combined authority areas – these mayors would lead a
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33 diverse portfolio including arts and culture as well as transport and other key services - and
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35 growth deals. By 2019, initiatives under this system had included a full cultural strategy for
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37 the Greater Manchester region and the founding of the London Borough of Culture with the
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39 first borough Waltham Forest holding the title in 2019. Both projects put arts and culture at
40
41 the centre of the new levelling up agenda, interestingly at a local level first before looking
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43 nationally and reflecting on the need to level up within externally defined geographies
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45 (Cooper, 2020). The focus on ‘localism’ and increasing regional agency also drew attention
46
47 to the extent to which cultural funding benefited London’s cultural infrastructure and
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49 audiences at the expense of the regions. *Rebalancing our Cultural Capital* (Stark, et al., 2013)
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51 for example, showed that 90% of DCMS funding for major ‘national’ cultural organisations
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53 benefitted the public of London. It showed that in 2012/2013 the benefit per head of public
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4 funding in the rest of England was at 6.6% of London levels. These stark figures were
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6 compounded by the effects of austerity on Local Government funding for the arts with a 60%
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8 decrease in grant-in-aid between 2010-2015. Given that local authorities are, by far, the
9
10 biggest funders of arts and culture in England, bigger than the Arts Council and national
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12 museums combined, this has had a disproportionate effect on arts and culture in places with
13
14 few established and ACE funded arts organisations (Harvey, 2016).
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21 During the period covered by the first strategy there was an increasing awareness of the need
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23 for urgent action on diversity and widening participation for arts and culture leaders,
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25 programming and artists and audiences.² In the 2013 refresh of the first 10-year strategy,
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27 Alan Davy then Executive Director of ACE wrote: *we want the models of provision to be*
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29 *resilient, and the leadership and workforce to be truly diverse, reflecting the population and*
30
31 *able to support the right talent to make great art for the country* (Arts Council England, 2013).
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39 In 2015, the Warwick Commission's *Enriching Britain; Culture, Creativity and Growth*
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41 (Neelands, et al., 2015) reported research by Mark Taylor into the ACE *Taking Part* survey
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43 that showed the wealthiest, better educated and least ethnically diverse 8% of the population
44
45 formed the most culturally active segment of all and concluded that *'low engagement is more*
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47 *the effect of a mismatch between the public's taste and the publicly funded cultural offer'*.
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55 ² ACE have had a longstanding stated commitment to creating a more inclusive sector and have focussed for
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57 several years in investing in diverse organisations. Subsequently leading to the monitoring and publicising of
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59 levels of diversity in the cultural workforce of National Portfolio Organisations and ACE itself through the
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Creative Case for Diversity.

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4 The Warwick Commission also presented stark evidence on the lack of diversity in terms of
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6 ethnicity, class and (dis)ability amongst cultural leaders, programmers and artists employed
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8 by publicly funded arts organisations. In 2015, O'Brien and Oakley published a review of
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10 cultural value and inequality that there suggests an 'undeniable' connection between cultural
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12 value and inequality (O'Brien & Oakley, 2015).
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19 Since 2015, there have been a number of ACE projects designed to respond to these and other
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21 challenges during the first strategy period. These include *Creative People and Places*, *Great*
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23 *Places*, *Cultural Development Fund* and the pro-active monitoring of the diversity of
24
25 leadership, programming and funding in the publicly funded Arts through the Creative Case
26
27 for Diversity (Arts Council England, 2020). During the period covered by the first strategy,
28
29 ACE also stressed the importance and value of the arts and culture beyond the intrinsic value
30
31 of experiencing and being inspired by the arts, museums and libraries. Increasingly the
32
33 benefits of the arts have been associated with a wide range of instrumental economic and
34
35 social impacts including culture-led place making and economic regeneration as well as
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37 health and wellbeing, social cohesion and the environment (Belfiore, 2020), (Throsby, 2010).
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47 In the timeframe of the first strategy, there were lively debates in the cultural sector and
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49 associated discourses in defence of the idea that the 'public good' stemmed from the intrinsic,
50
51 aesthetic, and immeasurable value of the arts in and of themselves in the face of what some
52
53 commentators perceived to be an increasingly instrumental agenda driven by neo-liberal
54
55 economic requirements (Crossick & Kaszynska, 2016) (Rancière, 2010), (Hewison, 2014),
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57 (Holden, 2006). Yet, the persistently narrow geo-demographic reach and appeal of the
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4 publicly funded arts presented and still presents a significant challenge to the DCMS in
5
6 making a market failure argument to the Treasury on the basis that the arts are a ‘public
7
8 good’ (Throsby, 2010). The argument that the public ‘value’ of the arts lies in their ‘benefits’
9
10 to society rather than in their economic profitability is undermined both by data that
11
12 continues to show that these ‘benefits’ are not equitably distributed and available to all and
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14 by a lack of the Treasury’s Green Book standard for evidence to support the claims made for
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16 cultural impact on non-cultural outcomes including economic recovery and health and
17
18 wellbeing (What Works Centre for Local Economic Growth, 2016).
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26 *Let’s Create – the challenge to orthodoxies of cultural value and measurement.*
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29 The second 10-year strategy *Let’s Create – A Country Transformed by Culture* takes a very
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31 different position from the first strategy that reflects broader temporal iterations between
32
33 2010-2020 of what the benefits of the arts are, who the producers and beneficiaries are and
34
35 where and how these benefits are to be delivered. Its mission statement is: *By 2030, we want*
36
37 *England to be a country in which the creativity of each of us is valued and given the chance*
38
39 *to flourish, and where every one of us has access to a remarkable range of high-quality*
40
41 *cultural experiences.* The Arts are subsumed within the category of culture, but with the
42
43 proviso that *‘Culture’ means many things to many people and is often used to refer to food,*
44
45 *religion and other forms of heritage.* The term ‘artists’ is dropped in favour of *creative*
46
47 *practitioners.* The public are now more than audiences for great art. They may experience
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49 culture as co-creators, active participants both in their own everyday cultural lives and in
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51 publicly funded artmaking (Arts Council England, 2020).
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4 forms. This is particularly so for those who may feel that these venues and forms are not part
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6 of their own cultural identity, experience, legitimacy, and do not represent them or offer them
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8 the opportunity to be seen and heard through recognised artistic expressions of their own
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10 cultures and place.
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16 The emphases on place, people as co-creators of art and culture and the social value of
17
18 investing in areas of historically and currently 'low' levels of engagement in *Let's Create* are
19
20 influenced by ACE's investment since 2016 in Creative People and Places (CPP) projects
21
22 that are *based in areas where there are fewer opportunities to get involved with the arts* as
23
24 defined by ACE.³ These projects and their populations have devolved funding to invest in
25
26 local cultural 'tastes', local people and their needs, local outcomes that are collectively
27
28 negotiated between the practitioner and the communities in which they are working.⁴ Their
29
30 intention is to bring arts and culture into local places and lives and here is an assumption in
31
32 the CPP literature that the social value of these projects may exceed their economic value.
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41 The shift in emphases in *Let's Create* from the intrinsic benefits and economic value of the
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43 arts and culture, expressed in the 2010-2020 strategy, towards their social value to those
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45 people and communities who benefit least from public investment in the arts poses a number
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52 ³ <https://www.creativepeopleplaces.org.uk/>

53 ⁴ See for example:

54 https://www.creativepeopleplaces.org.uk/sites/default/files/CPP%20Evidence%20Review%20and%20Evaluation%20Report%2016_19_0.pdf and

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56 https://www.creativepeopleplaces.org.uk/sites/default/files/Power_Up_think_piece_Chriessie_Tiller.pdf
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3 of problems in terms of measurable accountability and robust methods for evaluating the
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5 broader social, economic, health and environmental benefits of the arts and culture that
6
7 characterise CPP and other place and people focussed public investments. The shift also
8
9 challenges the primacy of Audience Spectrum as a marketing and programming tool. As
10
11 noted, the Audience Spectrum was developed in response to the objectives of the first period
12
13 of ACE strategy and based on identifying and reaching audiences for mainstream cultural
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15 activity provided by established venues and organisations. It was not designed to identify
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17 levels of participation in a broader range of cultural activity often based in place and the local
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19 characteristics of its population. The shift challenges the language of ‘low’ and high’ levels
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21 of cultural participation. What Audience Spectrum does is to identify high and low levels of
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23 participation in publicly funded culture rather than total cultural participation in a broader
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25 range of activities and places than those funded by public culture, including commercial,
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27 digital and neighbourhood cultural participation.
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39 The sources of data developed between 2010-2020 can only give a partial measurement of
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41 ‘cultural engagement’, as they do not include engagement beyond the ACE remit, and only
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43 audience data is captured and aggregated from Creative People and Places, which is not an
44
45 accurate measure of total participation, engagement, and impact from these projects. For a
46
47 city like Coventry with only five NPOs, the data being supplied by The Audience Agency is
48
49 limited compared to other cities with a greater number of NPOs and wider range of publicly
50
51 funded cultural activity. This is where challenges arise, especially when designing hyper-
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53 local place-based initiatives as presumptions are made due to limited data available including
54
55 the evaluation frameworks to measure this activity. In recent work on the development of an
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2
3 Audience Strategy for the West Midlands Combined Authority,⁵ captured data from publicly
4
5 invested arts and culture was combined with other sources of commercial ticketed events at
6
7 commercial music events and venues amongst others to give a broader perspective on cultural
8
9 participation. Subsequent analysis demonstrated that Audience Spectrum is not the most
10
11 consistent measure for predicting patterns of ‘actual attendance’ at cultural events beyond the
12
13 publicly subsidised domain (Raines, et al., 2021). While Audience Spectrum is useful as a
14
15 way of understanding different types of audience, it is not in itself an estimate of cultural
16
17 engagement (Raines, et al., 2021, p. 59).
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26 *Let’s Create* also embraces a broader understanding of the value of the benefits of arts and
27
28 culture as a ‘public good’. From the DCMS perspective there are challenges to identifying
29
30 and determining economic value based on social and other non-cultural impacts.⁶ How can
31
32 social value be captured, measured, and then monetised to provide the Treasury with the data
33
34 required to make a conventional economic case for maintaining and expanding current levels
35
36 of public investment. If a project leads to improved levels of wellbeing for instance, or an
37
38 increase in civic pride how are these to be identified, measured, and monetised? For the
39
40 Treasury what is required is a methodology which can be unilaterally rolled out across the
41
42 country using established metrics much like the methodology described in the *Green Book*.
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51 As ideas and practices about what counts as arts and culture and cultural participation are
52
53 evolving, we suggest that we do not yet have the scope or scale of research methods to
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57 ⁵ <https://beta.wmca.org.uk/what-we-do/west-midlands-cultural-sector-research-project/>

58
59 ⁶ See for instance [https://whatworksgrowth.org/public/files/Policy_Reviews/16-06-](https://whatworksgrowth.org/public/files/Policy_Reviews/16-06-15_Culture_and_Sport_Updated.pdf)
60 [15_Culture_and_Sport_Updated.pdf](https://whatworksgrowth.org/public/files/Policy_Reviews/16-06-15_Culture_and_Sport_Updated.pdf)

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4 provide more accurate assessments and understandings of total cultural participation. Current
5
6 cultural engagement data cannot provide the full story behind the inequalities that exist
7
8 between areas of low and high engagement in public culture - inequalities that are cultural,
9
10 but also socio-economic, infrastructural, educational, health, ethnic cultural heritages etc.
11
12 This lack of a more accurate assessment and understanding is problematic when devising any
13
14 evaluation framework – how can you accurately establish a baseline to measure against and
15
16 then understand any changes in cultural participation. While this is problematic in any
17
18 evaluation, it is even more so for a UK City of Culture where there is increased scrutiny due
19
20 to the perceived scales of investment and size of the event.
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29 *Measuring cultural engagement ‘across the piece’: The Coventry approach*

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31 In alignment with the key objectives for *Let’s Create*, the mission statement for Coventry UK
32
33 City of Culture 2021 is to reimagine the role of culture in a diverse, modern Britain,
34
35 demonstrating that culture is a force that changes lives, moving Coventry and the region
36
37 forward (Coventry City of Culture Trust, 2020). In 2020, the Coventry City of Culture Trust
38
39 published its *Performance Measurement and Evaluation Strategy 2020-2024* (Neelands, et al.,
40
41 2019) to evaluate to what extent to which the UK CoC 2021 *will engage the youthfulness and*
42
43 *diversity of the city both in its cultural offer and in shaping and leading the city.*
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51 At a National Cultural Policy and Evaluation Summit held in Coventry in mid-2021, Franco
52
53 Bianchini who has been the principal investigator for the AHRC Cites of Culture Network
54
55 suggested that: *With Coventry we are seeing a new type of City of Culture, with still of*
56
57 *course a focus on economic development but with a much greater focus on social capital,*
58
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4 *social impact, human rights, intercultural dialogues, diversity, inequality, health and well-*
5
6 *being, and young people* (Knell, 2021).
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10
11 As such, the authors who are the team responsible for the evaluation of Coventry's year as
12
13 UK CoC 2021 are having to develop new tools to understand at a very granular level how to
14
15 target cultural investments and measure their impact. We will first look at the ways the city
16
17 has traditionally captured cultural participation and engagement, and then present details on
18
19 the way these have been experimented with in pursuit of a more holistic understanding,
20
21 including reflections on what insight that has enabled.
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29 A UK City of Culture just by its nature is often perceived as a cultural mega-event, a large-
30
31 scale cultural festival/programme often with heavy public funding supporting it. Bidding for
32
33 the title brings together the populace of a place and sees them working towards a common
34
35 goal. However, it can be argued that actually the scale and scope of a UK City of Culture
36
37 does not actually meet the detailed criteria which has been established through research and
38
39 analysis of post-event findings to be a mega-event (Müller, 2014), this is particularly true for
40
41 Coventry which through the focus on co-creation meant that many events in the overall
42
43 programme were smaller in scale but firmly rooted in communities and place. What these
44
45 amounts to is many smaller events coming together to form a major event and not a mega-
46
47 event as it is widely claimed to be. Early UK Cities of Culture have emerged as important
48
49 vehicles in the realisation of the promise of culture-led regeneration (Garcia, 2005), however
50
51 the question raised in the planning of Coventry's year, is can this be done when the primary
52
53 focus is on hyper-local smaller scale co-created events designed to benefit citizens involved?
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4 An element of this is scaling down of planned activity due to the COVID-19 pandemic and
5
6 having to rethink what a mega-event would look like in times of uncertainty (Di Vita &
7
8 Wilson, 2021). At the time of writing, a record number of bids have been received by the
9
10 DCMS for the UK CoC 2025 title, demonstrating that cultural mega-events remain
11
12 increasingly popular due to the transformational change in a place which can be achieved
13
14 (Jones, 2020). Coventry's directional change for a UK CoC is making it clear that
15
16 participation needs to be understood beyond audience development and engagement, by
17
18 exploring co-creation and cultural democracy (Tommarchi, 2021).
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26 Coventry City Council collects cultural participation data through its biennial Household
27
28 Survey (HHS) alongside a wide range of non-cultural questions and ONS data to understand
29
30 how citizens engage with culture. This makes the survey unique as other local authorities do
31
32 not ask cultural questions as standard practice. This further links into the wider cultural
33
34 picture within the city and city's Cultural Strategy which was launched in 2017. The HHS
35
36 provides a rich tool for the City Council and for organisations working within the city to have
37
38 a deep understanding of the city's population which aids in the planning and delivery of
39
40 services. In 2013 Coventry became a Marmot city to address the socioeconomic
41
42 circumstances behind the city's health inequalities.⁷ The premise is that health inequalities
43
44 intersect with other multiple inequalities including access to public culture. The HHS has
45
46 become essential in driving forward place-based initiatives within the city to improve health,
47
48 wellbeing, and the life chances of the people of Coventry, this includes being essential in the
49
50 evaluation of the UK CoC 2021. Where someone is born, where they live, whether they work
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⁷ https://www.coventry.gov.uk/info/176/policy/2457/coventry_a_marmot_city

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4 or not and what they do all affect life expectancy, how healthy they will be and what quality
5
6 of life they will experience. Shaping the city's Joint Strategic Needs Assessment, HHS data
7
8 drives planning and partnership working to ensure the strongest outcomes for the citizens of
9
10
11 the city.
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16 The Coventry HHS asks a weighted sample of residents if they have participated at least three
17
18 times in a range of cultural activities that include theatre, museums and galleries and music
19
20 but also faith and community-based activities and pubs, clubs, and cinemas. The same
21
22 question is also asked relating to any children in the household. The HHS gives two measures
23
24 for cultural participation, total, and excluding pubs, clubs and cinemas to get a proxy for
25
26 engagement in publicly invested arts as defined by policymakers and funding bodies. This
27
28 proxy allows for a local comparison to the national picture as it uses the indicators from
29
30 Active Lives and Taking Part (now the DCMS Participation Survey) national surveys as the
31
32 foundation for the question. The data therefore can be compared as both include visiting
33
34 museums, galleries and theatre. In addition, the survey asks social cohesion metrics which
35
36 can in some form be attributed to the measuring of value for cultural events which is key to
37
38 the underlying data for evaluating Coventry 2021.
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49 Analysis of the data from the 2018 HHS undertaken at the time of the survey shows that there
50
51 are significant geo-demographic gaps between the two measures. For instance, Foleshill, a
52
53 ward in Coventry where 86% of schoolchildren have an ethnic background other than White
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4 British⁸, scores 77% on total participation, but one MSOA⁹ in the ward (Upper Foleshill) has
5
6 only an 11% proxy score for cultural participation (excluding pubs, clubs, and cinema). In
7
8 middle-class professional majority white Earlsdon we get 86% and 69% respectively. The
9
10 IMD score for Foleshill is 41.6 with a gap between life expectancy and healthy life
11
12 expectancy of 21.4 years compared with a citywide average of 15.4 years for males, and 28.3
13
14 years vs 18.9 years for females – meaning people spend a larger proportion of their lives in
15
16 poor health (Coventry City Council, 2019). In Earlsdon the IMD score is 10.1 and the gap
17
18 between life expectancy and healthy life expectancy is 12.1 years for males and 15.1 years
19
20 for females — meaning people spend less years in poor health.
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29 The evidence reveals the cultural inequalities within a city with an estimated population of
30
31 371,521¹⁰ people and how these are mirrored in other inequalities. Starting from a place of
32
33 traditional analysis which utilises conventional and established arts marketing strategies
34
35 including segmentation built on participation as mentioned earlier and drive times, the
36
37 Coventry model was able to gain a basic understanding of the city’s population and its
38
39 cultural engagement, albeit incomplete. This provides a useful starting block, however, is not
40
41 a fully inclusive model for the reasons highlighted previously. When you apply additional
42
43 data not related to culture here such as metrics held by Coventry City Council, the richness
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52 ⁸ Data collected through the School Census, Spring 2021.

53
54 ⁹ Middle Layer Super Output Area (MSOA) is a geographic hierarchy designed to improve the reporting of
55
56 small area statistics in England and Wales, allowing data to be presented in more granular detail. An MSOA
57
58 generally represents between 5000-7000 residents.

59
60 ¹⁰

[https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/
populationestimatesforukenglandandwalesscotlandandnorthernireland](https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforukenglandandwalesscotlandandnorthernireland)

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2
3 comes through, and you can begin to see other useful data, for example participation in faith-
4 based activities which are often rooted in culture but not defined as such. Public Health and
5
6 based activities which are often rooted in culture but not defined as such. Public Health and
7
8 the provision of key services from local authorities and other key third-sector organisations
9
10 relies on accurate data about populations, this data is critical in underpinning decision making
11
12 and delivery of services and even more key for the UK CoC 2021 which was rooted in the
13
14 communities of the city with delivery often being in partnership with key third-sector
15
16 organisations.
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24 *Developing an inclusive and outcomes-based approach.*

25
26 In keeping with the City's commitment to a Marmot agenda, the Trust and its partners have
27
28 developed a Cultural Place Profiler that combines both measures of cultural participation data
29
30 with HHS, JSNA and ONS data so that levels of cultural participation can be understood at
31
32 the MSOA level in the context of age, ethnicity, average income, levels of deprivation and
33
34 social data on levels of satisfaction with neighbourhoods, safety at night and levels of
35
36 perceived influence on decision making and willingness to be involved in the community.¹¹
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41 All factors likely to influence personal and social agency in terms of the *Let's Create*
42
43 objectives that everyone can develop and express creativity throughout their life and that
44
45 villages, towns and cities thrive through a collaborative approach to culture. This data
46
47 provides the basis for investments in public culture to be planned and proportionate to
48
49 personal and local needs. In evaluation terms, changes to these metrics will be key in
50
51 understanding the change within citizens in the city. As part of the Coventry approach, to
52
53 truly understand the value in which arts and culture plays in communities, the Trust has
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60 ¹¹ <https://coventry.culturalplaceprofiler.co.uk/indicators/>

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3
4 commissioned a Social Return On Investment assessment which will consist of a deep-dive
5
6 into various projects and be stakeholder-led with participants and beneficiaries defining the
7
8 outcomes which matter to them. This collaborative approach to evaluation begins with a
9
10
11 ‘Story of Change’ workshop which is the opportunity for stakeholders to define what is
12
13 important to them and what they wish the outcomes to be.
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18
19 Crucial to understanding is the linking of all data sets through the collection of the
20
21 respondent’s postcode. Understanding where people live, how they engage and what they
22
23 think at a local neighbourhood level is essential for the establishment and development of
24
25 evidence-led and outcome-based specific programmes. The creation of the Cultural Place
26
27 Profiler supports the delivery of the outcomes within the Trust’s Theory of Change through
28
29 supporting planning and delivery of activities leading to outputs through the use of data.
30
31
32
33 Being able to look through profiler tools such as the Cultural Place Profiler can often
34
35 illustrate stark realities which are sometimes hidden in data. In an early precursor to the
36
37 Cultural Place Profiler, Coventry City Council were able to highlight using ONS and Public
38
39 Health England data that in 2014 if you were male, you would lose ten years of your life
40
41 expectancy moving across the different locations of the Bus Route 10 in Coventry. Using
42
43 Public Health data, Coventry City Council identified the Wood End area of the city as a
44
45 priority neighbourhood in 2015, In response using existing audience data, the city’s Belgrade
46
47 Theatre concentrated ticket initiatives and outreach work into this area of the city, 43% of
48
49 tickets issued by the Belgrade in 2017/18 went to people living in priority postcode areas in
50
51 the city (Belgrade Theatre Trust (Coventry), 2018). Consequently, by the time of the 2018
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59 HHS, the Wood End, Henley & Manor Farm MSOA had total cultural participation and
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3 participation excluding pubs, clubs, and cinemas levels above the city average. This is despite
4
5
6 the area having one of the highest deprivation scores in the city and an average household
7
8
9 income of around £8,000 lower than the city average. The area has also seen increases in how
10
11 citizens feel they can influence and shape their local area. While this increase in cultural
12
13 participation and other social cohesion metric cannot be claimed directly to the work of the
14
15 Belgrade theatre, it is a contributing factor. Identifying and understanding changes in the
16
17
18 metrics like this feeds into the measurement of value.
19
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23
24 However, identifying these narratives and trends is not just a case of correlating data together
25
26 based on common geographical locators. From a technical level all data sets must provide
27
28 accurate data which forms a representative sample across geographies and demographics for
29
30 the city. This is done to ensure that the data is representative and true to the city's population
31
32 within an established and acceptable margin of error. By doing this, decisions can be made
33
34 from accurate data for the greatest benefit to the place, decision which often contribute
35
36 towards locally defined outcomes. Having a tool such as the Cultural Place Profiler which is
37
38 modelled around statistical robustness and rigour allows for partners and other stakeholders
39
40 have a clear view of the issues facing the city without being unduly swayed by a potential
41
42 vocal minority. As alluded to earlier, the current range of cultural data does not stand up to
43
44 this statistical robustness which can impact on the technical rigour of any evaluation – the
45
46 numbers will mean nothing if they can not be substantiated within acceptable statistical
47
48 margins of error. The survey is a powerful tool, however major world events can impact on
49
50 metrics, a 2021 version of the Household Survey has demonstrated decreases in social
51
52 cohesion and cultural participation due to COVID-19. When the survey is repeated in late
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4 2022 any further changes will need to be carefully considered within the evaluation and could
5
6 potentially lead to metrics not passing baseline levels.
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10
11 *From theory to story of change.*
12

13 The evaluation for Coventry UK City of Culture 2021 is built on a theory of change model
14
15 (Ibrahim & Alkire, 2007) and after consultation with stakeholders the wider evaluation
16
17 strategy was established in 2019. The theory of change established an ex-ante logic model to
18
19 guide how investments would be used to generate arts and culture activity to produce outputs
20
21 that would contribute to a broad range of cultural and non-cultural outcomes and impacts.
22
23 Supported by fifteen outcomes the four impact areas of the theory of change look at
24
25 improving civic, social, economic and external perceptions of the city. The model places
26
27 Coventry at the heart of driving change in not just the city but also the region. Developed
28
29 through consultation with communities, stakeholders and other interested beneficiaries the
30
31 theory of change provides a road map for the Coventry City of Culture Trust and for artists,
32
33 cultural organisations and non-cultural organisations in the city. Underpinning the fifteen
34
35 outcomes are established metrics which have been in use in the city since 2016 and in some
36
37 cases earlier through the HHS providing a representative and robust dataset highlighting the
38
39 views and feelings of citizens.
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51 The monitoring of these baselines and key performance indicators for the outputs and
52
53 outcomes of UK City of Culture 2021 create the foundations for the ex-post evaluation. What
54
55 will be Coventry's story of change based on its theory of change?
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6 *Figure 1 – From theory of change to story of change, logic model demonstrating the elements*
7
8 *of the theory of change.*
9

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11
12 In this model there are significant tensions for the cultural sector and the autonomy of artists.

13
14 A city of culture that emphasises what culture can do for the city, is built on the expectation
15
16 that investments in creative activity are dependent on the extent to which the outputs will be
17
18 aligned to and logically contribute to the agreed outcomes. This tension is implicit in the shift
19
20 of emphasis between the two ACE Strategies from ‘professional’ artmaking which is of
21
22 public value in and of itself to art which is directed at social change.
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29
30 In the ‘Great Art for Everyone’ model investments are made in artists to produce artworks
31
32 that will benefit the public. In the ‘Let’s Create’ model the expectation is that through
33
34 processes of co-creation and devolved leadership, artmaking will respond to locally
35
36 determined needs often agreed in partnership across a number of local stakeholders. The
37
38 tension then is between the autonomy and integrity for artists who may resist having a fixed
39
40 idea of outcomes at the point of investment and investment to produce art that is designed to
41
42 contribute to a locally agreed outcome (Matarasso, 2019). In the latter, the challenge for
43
44 artists is to work collectively with communities when they are publicly funded towards an
45
46 outcome and not towards a singular artist led artistic vision.
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54 In the Coventry model being exemplified by the Coventry City of Culture Trust and partners,
55
56 all programming, commissioning and evaluation of outputs is aligned with the outcomes of
57
58 the Theory/Story of Change. Programme proposals state their priority outcome and are
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3 assessed on the extent to which they will make a contribution to the outcome. As well as
4
5
6 providing a perceived cultural mega-event that is highly focussed on social change and
7
8 collective endeavour, the outcomes are, in part, evaluated against HHS benchmarks.
9

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13 For instance,
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18 *Table 1 – Table showing example of how the elements of the logic model lead towards*
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20
21 *impact – the change which is sought.*
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26
27 *Focusing on inequality.*
28

29 Early activity in the build-up programme for Coventry's year as City of Culture has taken this
30
31 new model and applied public health principles to planning and delivery of cultural activity.
32
33 One such example of this is the *Carnival of Lights*, which was focussed in the Foleshill area
34
35 of the city. As alluded to earlier, Foleshill is an area of Coventry not without challenge with
36
37 the vast majority of its neighbourhoods amongst England's 10% most deprived areas, and
38
39 large numbers of people living in poor health as a result of preventable causes of health
40
41 inequality. The neighbourhood of Upper Foleshill within the electoral ward is even more
42
43 contrasted with a cultural participation rate of 11% compared to the ward average of 43% and
44
45 the city average of 51%.¹² It is acknowledged by the World Health Organisation (WHO) that
46
47 vulnerable populations often lack the opportunity to be involved with wellbeing studies
48
49 (Napier, et al., 2017). However due to the randomised weighted nature of the HHS in
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59 ¹² Cultural participation is based on engagement of three or more times in a twelve-month period excluding
60
pubs, clubs and attending cinema.

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4 Coventry a clear understanding of wellbeing is available at city, ward, and neighbourhood
5
6 level. Upper Foleshill had a mean WEMWBS score of 42 (the lowest in the city) compared to
7
8 52 across the city (based on data from the HHS 2018).
9

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12
13 Taking all of these factors into consideration the Coventry City of Culture Trust planned and
14
15 delivered a carnival event based on themes of light and Diwali situated in Upper Foleshill and
16
17 processing into the city centre. Wraparound activities also took place to encourage
18
19 participation all of which challenged the notion of what culture is. If you were to talk to a
20
21 resident from Upper Foleshill they themselves would talk about many events which they
22
23 participate in. However, these are events linked to people's faiths, beliefs, and cultural
24
25 identity – and not typically captured when looking at publicly funded art and culture.
26
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30
31 Framing an event around themes of light and Diwali encourages these citizens to participate
32
33 on terms in which they understand - and having a rich and deep population data set allows for
34
35 a paradigm shift. In the evaluation responses from the event responses talked about the event
36
37 being encouraging as they could see themselves and their communities being represented,
38
39 and the community involvement and co-creation aspects allowed for participation on terms
40
41 meaningful to them.
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49 Unlocking knowledge and insight into a city's population in this way also allows for an
50
51 intrinsic shift in the ways of evaluating aspects of a City of Culture and to also measure its
52
53 value. Highly detailed intelligence allows for survey methodology, metrics, and indicators to
54
55 all be developed at a local level. Partly this is done through the Trust's developed theory of
56
57 change model which details fifteen outcomes and four impact areas which is the change
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4 sought in the city but on the most part is drawn from local knowledge from within the
5
6 community which has shaped data collection methods. This enables trust to be brokered
7
8 between communities and the Trust. In addition, using data and metrics in this way allows for
9
10 correlations of data at a citywide, ward, and neighbourhood level. This will allow for almost
11
12 real time tracking of the progress towards outcomes against the city's population and
13
14 demographics. To do this a survey platform has been procured which has surveys built in
15
16 which respond to the needs of funders by containing questions related to the metrics and
17
18 indicators being used to show progress towards outcomes. This dynamic approach allows for
19
20 the evaluators to actively contribute to programme planning and delivery through active
21
22 formative evaluation.
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31 The challenge with this is how you upscale from small events to the overall major event as
32
33 this paper argues. One of the challenges is how to scale up the understanding of the value
34
35 from a small event and aggregate upwards to the overall major event of the UK CoC 2021.
36
37 To do this successfully it is imperative that all projects and programmes within the overall
38
39 mix are outcomes focussed. In the selection and approval process for the programme, projects
40
41 must demonstrate coverage of all outcomes collectively, this ensures that overall, the projects
42
43 and programmes in any upward aggregation can demonstrate the impact of the change
44
45 desired. As projects develop and new projects start over the course of time, local intelligence,
46
47 information, and learnings need to be factored in to ensure the work is benefitting the diverse
48
49 communities that it serves. When this happens, it is important to ensure double counting does
50
51 not occur.
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4 In summary, this paper has traced developments in how justification of public funding of
5
6 culture has developed through the most influential funder of English cultural activity, namely
7
8 ACE. Moving from 'great arts and institutions to be engaged with' to 'helping to flourish
9
10 everyday myriad moments of creativity across the spaces and communities of England', this
11
12 paradigm shift in 'what counts' has challenged substantially the aims, scope and scale of
13
14 current data collection and research methods in England around cultural participation and the
15
16 benefits it brings (Arts Council England, 2013), (Arts Council England, 2020).
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24 Drawing from the on-going experience of evaluation of Coventry UK City of Culture 2021,
25
26 the paper moved on to seek to illustrate and demonstrate the nature, tools, and expectations of
27
28 data collection under this new paradigm of cultural activity and participation. This paper also
29
30 notes that how an event is perceived in terms of scale, mega-event or major event is linked to
31
32 its value. A paradigm which if it seeks cultural democracy outcomes needs to demonstrate
33
34 participation in its fullest form, as the basis for understanding if inclusivity and equity as
35
36 democracy is being achieved and, in turn, as the basis for capturing the full social value of
37
38 culture and the enhanced investment case that should follow to sit alongside other often more
39
40 tangible policy business cases entering the doors of the Treasury. Understanding the value of
41
42 cultural activity and how to measure it is critical in a UK CoC, where the nature of cultural
43
44 activity shifts and evolves in relation to public policy.
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References

Arts Council England, 2013. *Great Art and Culture for Everyone*. 2nd ed. London: Arts Council England.

Arts Council England, 2019. *Arts Council England - Grant-in-Aid and Lottery distribution annual report and accounts 2018/19*, London: Arts Council England.

Arts Council England, 2020. *Equality, Diversity and the Creative Case: A Data Report, 2018-19*, London: Arts Council England.

Arts Council England, 2020. *Let's Create: A country Transformed By Culture*, London: Arts Council England.

Artwork Archive, 2021. *Why We Need Arts in Times of Crisis*. [Online]
Available at: <https://www.artworkarchive.com/blog/why-we-need-arts-in-times-of-crisis>
[Accessed 4 December 2022].

Beer, H. & Micheli, P., 2018. Advancing Performance Measurement Theory by Focusing on Subjects: Lessons from the Measurement of Social Value: Advancing Performance Measurement Theory. *International Journal of Management Reviews* , 20(3), pp. 755-771.

Belfiore, E., 2010. Art as a means of alleviating social exclusion: Does it really work? A critique of instrumental cultural policies and social impact studies in the UK. *International Journal of Cultural Policy*, 8(1), pp. 91-106.

Belfiore, E., 2020. Whose cultural value? Representation, power and creative industries. *International Journal of Cultural Policy*, 26(3), pp. 383-397.

Belfiore, E. & Bennett, O., 2008. *The Social Impact of the Arts*. London: Palgrave Macmillan.

Belgrade Theatre Trust (Coventry), 2018. *Annual Report 2017/18*, Coventry: Belgrade Theatre Trust (Coventry).

Bourdieu, P., 1987. *Distinction: A Social Critique of the Judgement of Taste*. Cambridge MA: Harvard University Press.

Brook, O., O'Brien, D. & Taylor, M., 2020. *Culture is bad for you*. Manchester: Manchester University Press.

Cooper, B., 2020. *Cultured Communities: The crisis in local funding for arts and culture*, London: The Fabian Society.

Coventry City Council, 2019. *Coventry Joint Strategic Needs Assessment: Families For All Profile 2020*, Coventry: Coventry City Council.

Coventry City of Culture Trust, 2020. *Coventry City of Culture Trust Launch Coventry Moves*. [Online]
Available at: <https://coventry2021.co.uk/news/coventry-city-of-culture-trust-launch-coventry-moves/>
[Accessed 25 November 2022].

Crossick, G. & Kaszynska, P., 2016. *Understanding the value of arts & culture: The AHRC Cultural Value Project*, London: Arts and Humanities Research Council.

- 1
2
3 Department for Culture, Media and Sport (DCMS), 2017. *Tailored Review of Arts Council England*,
4 London: Department for Culture, Media and Sport (DCMS).
5
- 6 Di Vita, S. & Wilson, M., 2021. *Planning and Managing Smaller Events: Downsizing the Urban*
7 *Spectacle*. London: Routledge.
8
- 9 Ebrahim, A., 2019. *Measuring Social Change: Performance and Accountability in a Complex World*.
10 Palo Alto, California: Stanford University Press.
11
- 12 Ebrahim, A. & Rangan, V. K., 2014. What Impact? A Framework for Measuring the Scale and Scope
13 of Social Performance. *California Management Review*, 56(3), pp. 118-114.
14
- 15 Garcia, B., 2005. Deconstructing the city of culture: The long-term cultural legacies of Glasgow 1990.
16 *Urban Studies*, 54(14), pp. 841-868.
17
- 18 Harvey, A., 2016. *Funding Arts And Culture In A Time Of Austerity*, London: New Local Government
19 Network.
20
- 21 Hewison, R., 2014. *Cultural Capital: The Rise and Fall of Creative Britain*. London: Verso Books.
22
- 23 Holden, J., 2006. *Cultural Value and the Crisis of Legitimacy: Why culture needs a democratic*
24 *mandate*, London: Demos.
25
- 26 Ibrahim, S. & Alkire, S., 2007. Agency and Empowerment: A Proposal for Internationally
27 Comparable Indicators. *Oxford Development Studies*, 35(4), pp. 379-403.
28
- 29 Jones, Z. M., 2020. *Cultural Mega-Events: Opportunities and Risks for Heritage Cities*. London:
30 Routledge.
31
- 32 Knell, J., 2021. *Cultural Policy & Evaluation Summit: Summary & Programme Revisited*, Coventry:
33 University of Warwick.
34
- 35 Matarasso, F., 2019. *A Restless Art: How Participation Won, and Why It Matters*. Lisbon, Portugal:
36 Calouste Gulbenkian Foundation.
37
- 38 McAvoy, E. N., 2019. *The value of arts and culture*. [Online]
39 Available at: <https://pec.ac.uk/blog/the-value-of-arts-and-culture>
40 [Accessed 16 December 2022].
41
- 42 Müller, M., 2014. What makes an event a mega-event? Definitions and Sizes. *Leisure Studies*, 34(6),
43 pp. 627-642.
44
- 45 Napier, A. D. et al., 2017. *Culture matters: using a cultural contexts of health approach to enhance*
46 *policy making*, Regional Office for Europe: World Health Organisation.
47
- 48 Neelands, J. et al., 2015. *The Warwick Commission - Enriching Britain; Culture, Creativity and*
49 *Growth*, Coventry: University of Warwick.
50
- 51 Neelands, J. et al., 2019. *Performance Measurement & Evaluation Strategy 2019-2024*, Coventry:
52 Core Monitoring and Evaluation Team.
53
- 54 O'Brien, D. & Oakley, K., 2015. *Cultural value and inequality: A critical literature review*. London:
55 Arts and Humanities Research Council.
56
57
58
59
60

1
2
3 OECD, 2020. *Culture shock: COVID-19 and the cultural and creative sectors*. [Online]
4 Available at: [https://read.oecd-ilibrary.org/view/?ref=135_135961-nenh9f2w7a&title=Culture-shock-](https://read.oecd-ilibrary.org/view/?ref=135_135961-nenh9f2w7a&title=Culture-shock-COVID-19-and-the-cultural-and-creative-sectors)
5 [COVID-19-and-the-cultural-and-creative-sectors](https://read.oecd-ilibrary.org/view/?ref=135_135961-nenh9f2w7a&title=Culture-shock-COVID-19-and-the-cultural-and-creative-sectors)
6 [Accessed 6 December 2022].
7

8 Ottone, E., 2020. Close-Up: In moments of crisis, people need culture. *World Heritage Review*,
9 2020(95), pp. 36-40.
10

11 Pidd, H., 2020. *Devolve arts funding to end pro-London bias, says thinktank*. [Online]
12 Available at: [https://www.theguardian.com/culture/2020/sep/07/devolve-arts-funding-to-end-pro-](https://www.theguardian.com/culture/2020/sep/07/devolve-arts-funding-to-end-pro-london-bias-says-thinktank)
13 [london-bias-says-thinktank](https://www.theguardian.com/culture/2020/sep/07/devolve-arts-funding-to-end-pro-london-bias-says-thinktank)
14 [Accessed 6 December 2022].
15

16 Radermecker, A., 2021. Art and culture in the COVID-19 era: for a consumer-oriented approach. *SN*
17 *Bus Econ*, 1(4).
18

19 Raines, K. et al., 2021. *Identity, Confidence, Connection: Rethinking audience engagement for arts &*
20 *culture in the West Midlands*, Birmingham: West Midlands Combined Authority.
21

22 Rancière, J., 2010. *Dissensus: On Politics and Aesthetics*. London: Bloomsbury Publishing.
23 Rowhouser, H., Cummings, M. & Newbert, S. L., 2017. Social Impact Measurement: Current
24 Approaches and Future Directions for Social Entrepreneurship Research. *Entrepreneurship Theory*
25 *and Practice*, 43(1).
26

27 Stark, P., Gordon, C. & Powell, D., 2013. *Rebalancing our cultural capital: a contribution to the*
28 *debate on national policy for the arts and culture in England*, London: GPS Culture.
29

30 Throsby, D., 2010. *The Economics of Cultural Policy*. Cambridge: Cambridge University Press.
31

32 Tommarchi, E., 2021. *The UK City of Culture: from 'left-behind cities' to more inclusive culture-led*
33 *development?*. [Online]
34 Available at: <https://www.lsbu.ac.uk/lrbu-research-blogs/blogs/lss/2022/uk-city-of-culture>
35 [Accessed 6 December 2022].
36

37 Upchurch, A. R., 2016. *The Origins of the Arts Council Movement: Philanthropy and Policy*. London:
38 Palgrave Macmillan.
39

40 What Works Centre for Local Economic Growth, 2016. *How to evaluate sport and culture: the effect*
41 *of cultural districts (statistical approach)*, London: What Works Centre for Local Economic Growth.
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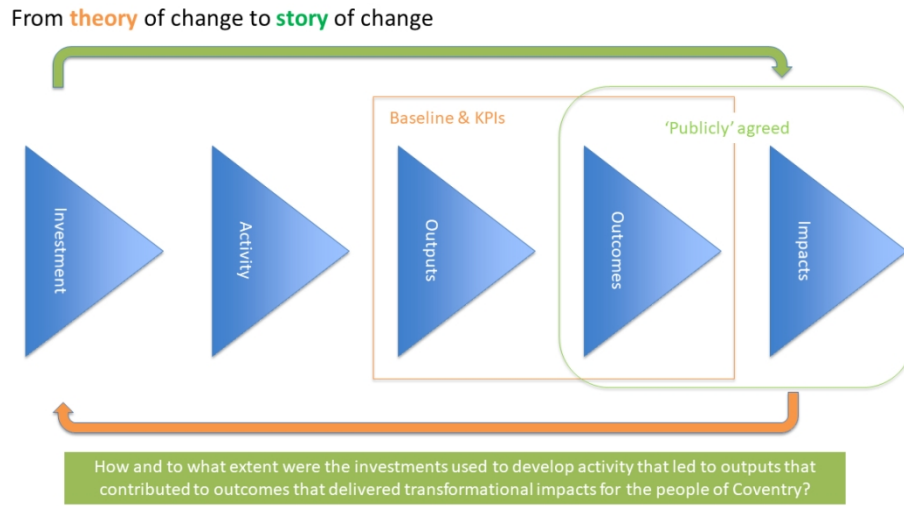


Figure 1 – From theory of change to story of change, logic model demonstrating the elements of the theory of change.

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Output	Output indicators	Outcome	Outcome indicators	Impact
Programmes, planning and production of events involving Coventry communities	<p>No. of community participants/volunteers involved in planning and execution of the programme and events</p> <p>No. of events actively involving communities in planning and execution</p>	<p>Increase in civic pride</p>	<p>Increase in levels of neighbourhood and city centre satisfaction from HHS.</p> <p>Events distributed across city</p> <p>Programme is representative of the city's population from HHS and ONS</p> <p>% of residents engaged in local community arts and cultural events from HHS</p> <p>Increase in cultural participation in all neighbourhoods and under-represented groups from HHS</p>	<p>Coventry Citizens positively influence and shape the city they want to live in</p>

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