

## APPENDIX B

Table 1: Transforming Cities Fund, Tranche 1 programme

Work strand	Procurement approach	Funding allocation from DfT award (£M)
<b>Public Transport Technology</b>		
<p><b>Component 1: Smart Traffic System Control and Public Transport Priority</b></p> <ul style="list-style-type: none"> <li>Upgrade the Derby and Nottingham/Nottinghamshire Traffic Control Centre systems (TCC) to allow traffic light priority for buses at key junctions along the A52/A6200 corridor between Derby and Nottingham (includes £500,000 funding award direct to Derby for delivery in their area)</li> <li>A smart camera traffic management system will be trialled in the Nottingham Enterprise Zone and Nottingham University area SCOOT region, which will collect vehicle movement data in the western sector of Nottingham covering the A52 and A6005 corridors.</li> </ul>	<p>Upgrade of the Traffic Control Centre systems will be completed in house, in partnership with Via East Midlands (Nottinghamshire County Council), and through existing suppliers for traffic control equipment.</p>	<p>1.125</p> <p>0.125</p>
<p><b>Component 2: Smart Public Transport Information Systems</b></p> <ul style="list-style-type: none"> <li>250 real time information screens to be provided along the local bus corridors, which will provide better disruption information and marketing of bus services and ticketing products. Large screens will also be installed at key employer, development and interchange locations (including the Queens Medical Centre, Nottingham University, Nottingham Trent University, Long Eaton, East Midlands Gateway, Derby Royal Hospital and Derby Pentagon Island).</li> <li>Investment in a data brokerage system will enable non-INIT real time data feeds to be accepted into the system.</li> </ul>	<p>Real time information screens will be procured through the Crown Commercial Services framework. The data brokerage system will be procured in partnership with Nottinghamshire County Council through an existing framework.</p>	<p>2.460</p> <p>0.180</p>
<p><b>Component 3: Smart Public Transport Payments</b></p> <ul style="list-style-type: none"> <li>Develop payment system to enable the Robin Hood multi-operator bus and tram smart ticketing (pay-as-you-go and seasons) to be purchased and used via smart phone and other mobile devices.</li> <li>Upgrade of all tram platform ticket vending machines across the tram network to accept contactless payment.</li> </ul>	<p>Delivery of the payment system will be subject to formal tender for an external service provider. Upgrade of the tram ticket machines will be procured by Tramlink Nottingham.</p>	<p>0.330</p> <p>0.275</p>

<b>Component 4: Smart Public Transport Hubs</b> <ul style="list-style-type: none"> <li>Provision of vehicle charging infrastructure at interchange points, including park and ride sites and East Midlands Gateway</li> </ul>	Charging infrastructure will be delivered as part of the D2N2 contract with Chargemaster or tender process.	0.550
<b>Public Transport Technology Total</b>		<b>5.045</b>
<b>Active Travel Package</b>		
<b>Component 1: Nottingham to East Midlands Airport via Clifton Growth Area Route Improvements</b> <ul style="list-style-type: none"> <li>Improved access to Nottingham Station/cycle parking hubs and city centre network from the south.</li> <li>Upgrading of 1,200m on road cycle facilities to connect the residential area of Clifton and large housing extension with existing paths to complete a 9km off road route to the city centre from the southern outskirts of Nottingham (N1 route corridor).</li> <li>Working with Highways England, up to 2,100m of foot and cycle path will be upgraded along A453/B679 (N2 route corridor).</li> </ul>	Improvements to the Nottingham Station area and the N1 route corridor will be delivered in-house by the City Council's Direct Labour Organisations (DLO) or framework contractors. Works to the N2 route corridor will be delivered in-house or framework contractors or via the Highways England framework.	0.138 0.963  0.550
<b>Component 2: Nottingham to Derby via Nottingham Enterprise Zone Route Improvements</b> <ul style="list-style-type: none"> <li>Integrate new walking and cycling connections into and through Nottingham's Enterprise Zone (Boots campus) strategic cycle route N3b.</li> <li>Upgrading of the traffic free route that follows the Nottingham-Beeston Canal. This will include improving links from the public highway, lighting under dark bridges and widening of the existing towpath at pinch points, along an 8.1km section of the canal.</li> </ul>	New connections at the Enterprise Zone will be delivered with Boots as all works are on their land. Works along the Beeston Canal will either be undertaken in-house or through the Canal & Rivers Trust framework contractor.	0.083  0.138
<b>Component 3: Derby to Nottingham Improvements (Spondon Area) – funding award to be transferred to Derby for delivery in their area</b> <ul style="list-style-type: none"> <li>Improved cycle access to an existing route; works to the former Canal Path between Megaloughton Lane and the proposed housing development and links from Spondon residential areas.</li> <li>Improvements to existing cycle route linking Raynesway with Meadow Lane; new cycle links to residential areas and improvements to route between Highfield Lane and Meadow Lane.</li> <li>Off road cycle route along Chequers Road towards the city centre including the construction of a new Toucan crossing on Hampshire Road and improvements</li> </ul>	All procurement to be undertaken by Derby City Council.	0.275  0.110  0.220  0.220

<p>to junction layouts to provide improved access and better visibility for cyclists and pedestrians.</p> <ul style="list-style-type: none"> <li>• New off road cycle route on land presently owned by Network Rail, including preparation works to wooded areas, fencing and access to the public highway and works adjacent to the Raynesway slip road.</li> </ul>		
<p><b>Component 4: Cycle Hire/eBike Scheme Expansion</b></p> <ul style="list-style-type: none"> <li>• Expansion of the existing eBike scheme in Derby and a contribution towards an expanded, replacement cycle hire scheme with an eBike component in Nottingham (funding split 50/50% with Derby City Council)</li> </ul>	<p>The Nottingham elements will be delivered in house or through existing frameworks. Derby City Council will be responsible for procuring a supplier for their element of the project.</p>	<p>0.605</p>
<p style="text-align: right;"><b>Active Travel Package Total</b></p>		<p><b>3.300</b></p>