

## Growth Deal Programme Summary

Date of last update: 28/11/2018

All figures in £m's

Project Title	Grant Recipient	Project Status	Project Total		Background (summary of project)	Grant Allocation by Financial Year (Apr-Mar)					
			Est Total Project Cost	LGF Contribution		2015/16	2016/17	2017/18	2018/19	2019/20	2020/21
Lode Lane Phase 2	Solihull Metropolitan Borough Council	Completed	1.691	1.686	Following the first project on Lode Lane these complementary works enhance the scheme by delivering additional bus, walking and cycling services and infrastructure. The key benefit of the project is a reduction in journey time from 20 to 12 minutes for bus passengers, with little impact on other road users. The project has contributed to a high quality public transport system in Solihull Town Centre ensuring a reliable and safe bus service supporting the future and further growth of Solihull Town Centre. The improved connectivity from the East Birmingham North Solihull Regeneration Areas to Solihull town centre complements the emerging connectivity package at the Hub including HS2 and Solihull Town Centre as part of the UKC Master Plan.	0.400	1.286	0.000	0.000	0.000	0.000
Lode Lane Phase 1	Solihull Metropolitan Borough Council	Completed	5.240	1.790	Providing crucial access to significant development sites including UK Central, Birmingham Airport, and JLR Lode Lane Plant, two sets of works on Lode Lane have enhanced the public transport, cycling and walking facilities along a major route. The project comprised comprehensive multi-model corridor interventions along the B425 Lode Lane to accommodate forecast increased travel demand arising from growth at Solihull Town Centre and Jaguar Land Rover, two key employment nodes which cumulatively generate nearly 35,000 jobs.	1.790	0.000	0.000	0.000	0.000	0.000
East Staffordshire Growth and Regeneration Programme	East Staffordshire Borough Council	Completed	5.700	1.500	In order to enable creation of 10,000m2 of office space, up to 250 new homes and 500 new jobs this project supported three brownfield sites to be released from council control and secured planning permission for private development. A series of infrastructure works such as demolition and remediation works, new road and service access were undertaken. Use of this land, which was previously unviable, will help drive the economy in East Staffordshire. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/east-staffordshire-regeneration-programme">https://gbslep.co.uk/projects-and-case-studies/case-studies/east-staffordshire-regeneration-programme</a>	1.500	0.000	0.000	0.000	0.000	0.000
Food Technology Hub	University College Birmingham (UCB)	Completed	1.031	0.342	Training an average of 220 additional students per year through traineeships and apprenticeships, this development enhances the prospects of young people searching for a career in both the food and hospitality industries as well as directly employing 48 new staff. The project has created a ground-breaking food technology and food science hub at the University College of Birmingham. Driven by industry, the hub provides specialist facilities and equipment enabling skills development for a growing sector with an identified skills shortage. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/university-college-birmingham-food-technology-hub-skills-excellence">https://gbslep.co.uk/projects-and-case-studies/case-studies/university-college-birmingham-food-technology-hub-skills-excellence</a>	0.342	0.000	0.000	0.000	0.000	0.000
Universities@IBC	Innovation Birmingham	Completed	10.294	2.493	Providing an additional 445m2 of state-of-the-art enterprise space, extending the existing Faraday Wharf business incubation building at the Innovation Birmingham Campus, this project created an environment that reduces the perceived/actual barriers to effective collaboration between early-stage, micro-enterprises, small businesses and universities. The project promotes SME formation and growth by encouraging technology innovation, development and translation as well as stimulating increased graduate employment in local businesses which will ultimately generate 1800 new jobs.	0.205	2.196	0.091	0.000	0.000	0.000
Motor Vehicle Training Centre	South & City College	Completed	0.632	0.242	Safeguarding 50 jobs, creating 50 new jobs and 50 new apprenticeships, this project has upgraded existing buildings and equipment of South & City College. The investment created state of the art facilities for automotive maintenance and repair. It builds skills in the local supply chain to meet the needs of the growing automotive service sector in the area. The Centre has engaged almost 100 SMEs in the motor vehicle and advanced automotive sector and in the supply chain and local growth cluster. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/motor-vehicle-centre-advanced-automotive-training-skills">https://gbslep.co.uk/projects-and-case-studies/case-studies/motor-vehicle-centre-advanced-automotive-training-skills</a>	0.237	0.000	0.000	0.005	0.000	0.000
Centre for Advanced Aeronautical Provision (formerly Aviation Engineering Training Centre)	Solihull College	Completed	3.720	1.059	This project which aims to create 25 jobs and safeguard 35 jobs as well as support 45 apprenticeships has created 1,400m2 of refurbished floor space for an aerospace and aviation centre/academy close to Birmingham Airport. This provides a link to companies in this sector where the West Midlands capture a large amount of the global market. The facility provides skills in aerospace engineering, in particular relating to maintenance and repair and delivers industry-ready talent. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/centre-advanced-aeronautical-provision">https://gbslep.co.uk/projects-and-case-studies/case-studies/centre-advanced-aeronautical-provision</a>	0.623	0.424	0.012	0.000	0.000	0.000
Engineering Centre for Manufacturing Support	South & City College	Completed	0.544	0.230	By establishing a dedicated training facility for engineering SME's in the supply chains of some our major national and local companies the project has already engaged with 50 businesses and created and safeguarded a total of 386 jobs towards a target of safeguarding 600 jobs and creating 310 more, including 70 additional apprenticeships. This responds directly to resolving the concerns of SME's relating to an increasingly aging workforce in the sector. By promoting the uptake of apprenticeships in engineering and assisting businesses to remain competitive and responsive to the needs of their customers, company survival rates will improve. The centre will also facilitate the exchange of ideas and practice between the college and the engineering manufacturing sector. The Local Growth Fund grant contributed to modifying and equipping existing buildings in order to increase capacity.	0.182	0.000	0.000	0.048	0.000	0.000

AMH Phase A - (JB Foods & Rylands Garage)	Birmingham City Council	Completed	10.668	4.412	The Advanced Manufacturing Hub completed in March 2018 unlocking the 20ha regeneration scheme in Aston, Birmingham. It delivers serviced plots for occupiers in the advanced manufacturing sector. The joint funding venture between Birmingham City Council, Homes England, GBSLEP Local Growth Fund and GBSLEP Growing Places Fund has supported the demolition and remediation of 7.5ha brownfield land which is being developed to accommodate 17,557m2 of new commercial floor space. The project will result in 613 direct jobs created and safeguarded as well as generating 1,040 indirect jobs. Successful delivery of the project aims to attract £20.6m private sector investment by 2020.	4.079	0.032	0.301	0.000	0.000	0.000
Kingswood Lakeside Access Phase 1	Staffordshire County Council	Completed	10.149	0.800	In order to release a prime employment location adjacent to the M6 Toll, with potential to create 1,300 jobs, the Local Growth Fund has provided gap funding to support land remediation works, access, lighting, and drainage works to enable private sector development to come forward.	0.800	0.000	0.000	0.000	0.000	0.000
Meeting the Skills Needs of Local Businesses	South & City College	Completed	0.029	0.010	This project has supported the growth of 304 additional apprentices, supported 60 trainees to access courses and created 544 SME jobs as well as engaged over 1,000 businesses. This has been done through refurbished office space creating walk in facilities across South & City College's three main campuses which replicate the environment of a commercial recruitment agency. Working in partnership with a leading private sector recruitment agency and businesses providing employment opportunities, a team of specialist advisors use current labour market data and a candidate matching system database to provide career and employment advice to students.	0.000	0.010	0.000	0.000	0.000	0.000
Metro Extension - Eastside (Project Development)	TfWM Dft reporting	Completed	5.500	5.500	Local Growth Funds were utilised to support the design and development of the metro extension which will provide a key transport connection and promote surrounding businesses interests. The route will link Midland Metro with the proposed HS2 station at Curzon Street and then via New Canal Street through Digbeth to Adderley Street	5.500	0.000	0.000	0.000	0.000	0.000
South Kidderminster Enterprise Park – Hoobrook Link Road	Worcestershire County Council	Completed	16.254	4.800	This project created 600m metres of new road, cycleway and junctions which unlocked the 24 hectare former British Sugar Site, known as Silverwoods and 29,757m2 of commercial space. It enabled the completion of phase two of Hoobrook Link Road connecting the A451 Stourport Road to the A449 Worcester Road. The road improves the accessibility and journeys to and within South Kidderminster Enterprise Park. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/hoobrook-link-road-south-kidderminster-enterprise-park">https://gbslep.co.uk/projects-and-case-studies/case-studies/hoobrook-link-road-south-kidderminster-enterprise-park</a>	4.800	0.000	0.000	0.000	0.000	0.000
Metro Extension - Centenary Square (includes Complementary Highway Works)	Transport for West Midlands	Completed	42.400	7.970	The Local Growth Fund provided support for the development of this project to deliver an extension of the Midland Metro from Stephenson Street via Victoria Square and Paradise Circus to Centenary Square, linking key City Centre landmarks, along with a package of complementary highway measures and supporting the creation of a world-class public square.	7.970	0.000	0.000	0.000	0.000	0.000
Sustainable Urban Extension - Minworth	Birmingham City Council	Completed	2.348	2.280	The Minworth Roundabout Improvements scheme has relieved traffic congestion and associated delays at the strategically important five-arm A38 junction in north-east Birmingham. The scheme aims to support accelerated economic growth unlocked by two key development sites (Langley residential and Peddimore employment) to the east of Sutton Coldfield.	0.140	1.470	0.670	0.000	0.000	0.000
Wholesale Markets	Birmingham City Council	Completed	25.000	3.000	The relocation of the Wholesale Markets to a 22,748m2 purpose-built facility at the Hub in Witton has unlocked 8.5 hectares of development land adjacent to Birmingham City Centre. This land will contribute to the creation of 3,000 jobs within the local economy, in addition to delivering 1,000 housing units as part of the forthcoming Smithfield project. It has secured the long-term future of the Wholesale Market within Birmingham through establishing a modern, fit for purpose facility at the heart of a wider hub of food and drink sector activity. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/birmingham-wholesale-market">https://gbslep.co.uk/projects-and-case-studies/case-studies/birmingham-wholesale-market</a>	3.000	0.000	0.000	0.000	0.000	0.000
Life Sciences Campus - land remediation	Birmingham City Council	Completed	15.360	5.119	This project has remediated 4 hectares of contaminated and derelict land in preparation for the Life Science Park on a site next to the University of Birmingham and Queen Elizabeth Hospital. The subsequent Life Sciences Park will provide a science park specifically for life science businesses; the remediated land is capable of supporting over 400,000sq ft. of office space, including laboratories. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/life-sciences-park-land-remediation">https://gbslep.co.uk/projects-and-case-studies/case-studies/life-sciences-park-land-remediation</a>	5.012	0.107	0.000	0.000	0.000	0.000
Journey Time Reliability Improvements to Growth Areas Phase 1 and 2 - Solihull	Solihull Metropolitan Borough Council	Completed	1.415	1.305	This project supported a package of highway measures aimed at improving journey reliability. These improvements including traffic signal upgrades, were delivered along key cross-boundary corridors. By improving confidence in travel times between Birmingham City Centre Enterprise Zone and UK Central in Solihull, it will help to unlock economic growth. The project estimates these improvements will generate 99 new jobs across the area.	0.405	0.900	0.000	0.000	0.000	0.000
WMG Academy for Young Engineers (Future Skills Fund)	WMG University Technical College	Completed	2.216	1.108	GBSLEP funding enabled the Academy to purchase advanced specialist engineering, science, digital and ICT equipment. This will enable young engineering students at the Academy to develop an even wider range of skills on employer-led engineering and advanced manufacturing and design projects using digital and other advanced technologies. 33 new jobs have been created at the Academy and 291 new learners have already benefited from the equipment.	0.000	0.599	0.508	0.000	0.000	0.000
North Worcestershire Centre of Engineering Excellence	MGTS	Completed	1.580	0.350	Local Growth Funds supported the relocation of Midland Group Training Services (MGTS) to larger premises alongside the refurbishment and equipping of the new facility to support demand driven growth for engineering apprentices. This is a cross LEP project that will increase the number of MGTS apprenticeships by 132 and ensure an additional 35 level 2 to 4+ qualifications (NVQ) in team leader and management skills. Project case study available <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/north-worcestershire-centre-engineering-excellence">https://gbslep.co.uk/projects-and-case-studies/case-studies/north-worcestershire-centre-engineering-excellence</a>	0.000	0.350	0.000	0.000	0.000	0.000

Chester Road	Birmingham City Council	Completed	14.603	1.000	These funds were a contribution to the completion of the A452 Chester Road and aided highway improvements such as capacity enhancements to the main junctions and links on Chester Road. This has reduced congestion and improved journey times on a main arterial route linked from Birmingham city centre to the motorway network.	1.000	0.000	0.000	0.000	0.000	0.000
Advanced Life Science Facilities	Solihull College	Completed	1.020	0.445	Funds have redeveloped existing laboratories in order to provide highly flexible practical spaces for use in subjects across the life sciences. This enabled the development of two further laboratories to facilitate programmes from Level 2 to Higher Education to upskill a specialised workforce for life science employers in the region. The facility will also address the current need for professional technical level staff and trebled the current lab space giving individuals more time in the lab learning the skills required by the sector.	0.000	0.436	0.009	0.000	0.000	0.000
Midland Metro Catenary	Transport for West Midlands	Completed	15.090	3.150	This is a demonstrator project aiming to minimise the visual impact of the Metro in the historic heart of Birmingham and in the refurbished Centenary Square. The funding covers the proposed installation of battery equipment on 30 existing and new trams on Transport for West Midlands' routes, radiating from Birmingham City Centre to Wolverhampton. The change should also result in savings on maintenance and running costs.	3.150	0.000	0.000	0.000	0.000	0.000
Longbridge Connectivity - MSCP Phase 2	Transport for West Midlands	Completed	5.738	1.800	The project will increase parking provision at the Longbridge Station from 102 to 542 spaces, including more facilities for electric cars. By improving the Park and Ride provision the project helps to fully realise the benefits of the Longbridge Connectivity Scheme.	0.000	0.000	1.800	0.000	0.000	0.000
Sustainable Urban Extension - Peddimore (Project Development)	Birmingham City Council	Completed	8.760	0.310	Along with the Minworth project, this scheme will unlock and support accelerated economic growth at two major development sites east of Sutton Coldfield. The Unlocking Birmingham Sustainable Urban Extension (SUE) package includes works at two locations adjacent to the proposed Green Belt SUE. These involve improvements to an existing five-arm roundabout and a new access junction for the developments.	0.310	0.000	0.000	0.000	0.000	0.000
A457 Dudley Road (Project Development)	Birmingham City Council	Completed	0.450	0.302	This project will deliver improvements in capacity, accessibility, safety and reduce congestion through a comprehensive package of junction improvement, road widening to a dual carriageway and making enhancements to pedestrian and cycling facilities along the A457 Dudley Road. This corridor from Ladywood Middleway/Spring Hill junction on the Ring Road to City Road forms part of Birmingham's Strategic Highway Network.	0.000	0.302	0.000	0.000	0.000	0.000
Birmingham Institute of Haematology	Queen Elizabeth Hospital	Completed	3.177	2.402	To create vital new capacity for the Centre's internationally significant haemato-oncology programme, permitting out-patient delivery of stem cell transplants and complex haemato-oncology care, and increase the scale and breadth of its clinical trial capacity, the project expanded the highly successful Birmingham Centre for Clinical Haematology at the Queen Elizabeth Hospital Birmingham. This was achieved by converting 2,100m2 of floorspace in the BCCH building into premises for clinical innovation and research. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/birmingham-institute-haematology-queen-elizabeth-hospital">https://gbslep.co.uk/projects-and-case-studies/case-studies/birmingham-institute-haematology-queen-elizabeth-hospital</a>	0.000	0.000	2.402	0.000	0.000	0.000
Virtual Reality and Robotics Development Centre	Solihull College	Completed	0.393	0.178	Opened in summer 2017 and enabling an uptake of 65 additional learners and 40 apprentices per year, the Centre links computing and engineering students at the Solihull College and University Centre in order to develop the skills required to create and work within virtual reality environments as well as the programming languages used in robotics. The project helped equip the 139m2 Centre with a Virtual Reality suite with multiple types of headsets, as well as robotics and automation equipment. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/virtual-reality-robotics-development-centre">https://gbslep.co.uk/projects-and-case-studies/case-studies/virtual-reality-robotics-development-centre</a>	0.000	0.044	0.134	0.000	0.000	0.000
West Midlands Safari Park Skills Academy	WM Safari Park	Completed	0.750	0.066	The project supported the new build and installation of a dedicated Training Academy at the West Midlands Safari Park, Bewdley, which will provide internal and external education through learning facilities aimed at visiting students as well as offering training for Animal Care and Management Diplomas. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/west-midlands-safari-park">https://gbslep.co.uk/projects-and-case-studies/case-studies/west-midlands-safari-park</a>	0.000	0.000	0.066	0.000	0.000	0.000
Food and Drinks Advanced Manufacturing Facility	Birmingham Metropolitan College	Completed	0.050	0.024	The project supported the installation of a high-quality, industry approved and supported, specialist Food and Drink Advanced Manufacturing Facility within the existing Ofsted Grade 1 Engineering Centre at James Watt College in Birmingham. The facilities enable learners to experience a first class environment modelled on employer expectations of a clean and efficient food and drink manufacturing work space. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/food-drink-advanced-manufacturing-project">https://gbslep.co.uk/projects-and-case-studies/case-studies/food-drink-advanced-manufacturing-project</a>	0.000	0.000	0.024	0.000	0.000	0.000
Princes Trust Youth Skills & Enterprise Hub	Prince's Trust	Completed	2.455	0.629	This project aided the Prince's Trust creation of a ground-breaking Young People's Skills & Enterprise Hub in the centre of Birmingham by refurbishing the Cold Store building in the Beorma Quarter. This was transformed into a state-of-the-art building with the aim of up-skilling and supporting unemployed young people by helping them into jobs directly or through start-up businesses. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/youth-skills-enterprise-hub-princes-trust">https://gbslep.co.uk/projects-and-case-studies/case-studies/youth-skills-enterprise-hub-princes-trust</a>	0.000	0.000	0.629	0.000	0.000	0.000
New Manufacturing Engineering	South & City College Birmingham	Completed	0.561	0.246	The facility directly responds to shortages of skilled labour and provides opportunities for 360 young people to enhance their engineering skills and safeguards and/or creates 240 SME jobs. The new facility will also support up to 120 new apprenticeship opportunities in manufacturing engineering through a refurbished and fitted out dedicated 610sqm training facility at the South and City College Birmingham focusing on manufacturing engineering.	0.000	0.000	0.000	0.246	0.000	0.000

Journey Time Reliability Improvements to Growth Areas Phases 1 and 2	Birmingham City Council	Delivery	1.568	1.111	The project delivers a package of 31 highway measures in seven key areas in Birmingham aimed at minimising delays at strategic junctions along primary routes to the Birmingham City Centre Enterprise Zone. Improved journey times for a variety of modes will also improve the attractiveness of the area, unlocking economic stimulus and growth.	0.000	0.211	0.420	0.300	0.180	0.000
Battery Way Extension, Tyseley	Birmingham City Council	Delivery	6.453	3.710	This project will see the creation of a new 700m long, 7.3m wide single carriageway road between the existing Battery Way and Reddings Lane, Birmingham, with the aim to provide access to the 20 acre Mucklow Park employment site which will deliver up to 340,000ft2 of high quality space for manufacturing, distribution and warehousing uses. The project will act as an important catalyst for the regeneration of the wider Tyseley and Greet areas, which are key employment areas for the south-east of the city.	0.130	0.311	0.559	2.609	0.000	0.000
Mid-Cannock Freight Interchange	Pentalver	Delivery	14.638	1.300	This scheme will create a multimodal logistics terminal at Pentalver's Cannock site, to integrate rail freight transport and to transfer container freight to its final destination by long distance rail trunking and short distance road trunking. This scheme will enable economic development, and feed into improved competitiveness while more efficiently using finite resources and reduce heavy vehicle use of key roads into the Birmingham freight terminal.	0.601	0.000	0.000	0.000	0.000	0.000
Hagley Road SPRINT	Transport for West Midlands	Delivery	14.650	8.100	The project enables the construction of a SPRINT bus interchange near Five Ways, Birmingham, for the route running along Hagley Road towards the east and north-east of the city. The project involves the widening of Hagley Road for bus priority, highway improvements including signal priority, constructing new bus lanes, and enhancing stop infrastructure. The project is part of the SPRINT Bus Rapid Transit scheme which involves seven routes that aim to provide essential links to the two HS2 stations serving the region in Birmingham City Centre and Birmingham International Airport.	0.810	0.000	0.762	2.260	0.000	3.400
Ashted Circus, Birmingham Ring Road	Birmingham City Council	Delivery	8.100	5.545	The project involves the redesign and enhancement of Ashted Circus on A4540 Birmingham Ring Road – a key junction for Aston University, Eastside and the Curzon regeneration area. It aims to alleviate future capacity constraints for the vehicle flow which is predicted to significantly increase in future years.	0.223	0.000	1.853	3.469	0.000	0.000
Longbridge Connectivity Scheme Phase 1	Birmingham City Council	Delivery	8.990	4.860	The scheme aims to enhance the overall transport offer in Longbridge, Birmingham, the former Rover site and one of the largest regeneration locations in the West Midlands. It includes the following elements: upgrade of the Longbridge railway station; transformation of the existing bus interchange; improved wayfinding in the area; and highway enhancements to improve connectivity to the M42 and M5.	0.400	1.935	1.969	0.000	0.000	0.000
Unlocking Stalled Housing Sites Programme - Phases 1 and 2	Birmingham City Council	Delivery	8.998	8.998	By accelerating the development of small housing sites, the project aims to bring forward at least 500 new homes across the LEP area, of which 133 new homes are now complete. The scheme supports land owners and small developers to assemble and prepare the sites, as well as address the constraints that prevent the sites from being developed.	0.000	0.049	1.926	4.543	1.679	0.000
Birmingham Cycle Revolution Phase 2	Birmingham City Council	Delivery	8.000	6.000	As part of the 20-year Birmingham Cycle Revolution strategy, Phase 2 will support cycle access to major employment sites and the Enterprise Zone. This will be accomplished through better integration of cycling as part of a longer journey by public transport, improving and providing access to opportunity, reducing congestion at key pinch points and supporting improved health and wellbeing.	1.157	1.548	0.503	1.626	1.165	0.000
Iron Lane, Birmingham	Birmingham City Council	Delivery	12.984	5.000	Providing economic stimulus for regeneration and growth, including the construction of up to 700 new homes in the area, the project aims to remove a major pinch point on a key junction of the A4040 Outer Ring Road which connects east Birmingham with the M6 and major employment sites. It will comprise two new gyratory arrangements to increase junction capacity and reduce congestion, supplemented by dedicated pedestrian and cycle crossing facilities.	0.380	0.060	0.000	2.960	1.600	0.000
Selly Oak New Road Phase 1b	Birmingham City Council	Delivery	9.223	3.633	By increasing capacity and traffic management on the SONR and surrounding junctions, as well as introducing a step change in public transport, the project will facilitate growth along a key Birmingham corridor including 35000m2 commercial floorspace, 3750 new jobs and 700 new homes. The project comprises a package of highway improvements of the 'Selly Oak triangle', a key junction between the A38 and A4040, providing access to the Life Sciences campus, University of Birmingham and Queen Elizabeth Hospital.	0.200	0.000	0.229	1.656	1.547	0.000
A34 corridor-Perry Barr Phase 1 & 2	Birmingham City Council	Delivery	6.080	3.500	Supporting economic growth in the area estimated to be worth over £100m, and accommodating the needs of the proposed adjacent Commonwealth Games Athlete's village and the subsequent legacy housing, this project is a package of highway and public realm enhancements at the Perry Barr District Centre. It aims to remove severance and improve linkages between strategic development sites, including Birmingham City University, One Stop shopping centre and Alexander Stadium; improve pedestrian and cycle access; and redesign transport interchange at the Perry Barr Railway station.	0.100	1.420	0.159	0.208	0.800	0.800
Kingswood Lakeside Access Phase 2	Staffordshire CC	Delivery	18.157	2.160	Phase 2 of this project will continue the remediation of the site to create 24,749m2 floorspace and 469 new jobs allowing the development to progress at a faster rate. The project will enable the geotechnical enhancement of the development land, bringing it up to the standard required by prospective purchasers.	0.000	0.289	1.440	0.000	0.431	0.000

National College for High Speed Rail	Birmingham City Council	Delivery	29.752	7.056	This project saw the construction of the Birmingham campus for the new National College for High Speed Rail to bring forward a 5,703m2 new build training facility for delivery of Level 4+ skills in engineering in order to support delivery of HS2 and other infrastructure projects. This is crucial in order to reduce the local and national skills gap in this industry by delivering a diverse curriculum, placing Greater Birmingham at the cutting edge of innovation in this area. Project case study available: <a href="https://gbslep.co.uk/projects-and-case-studies/case-studies/national-college-high-speed-rail-birmingham-new-training-facility-heart-future-rail-industry">https://gbslep.co.uk/projects-and-case-studies/case-studies/national-college-high-speed-rail-birmingham-new-training-facility-heart-future-rail-industry</a>	0.000	2.373	4.561	0.122	0.000	0.000
Changan UK Research and Development Facility	Changan Automotive UK	Delivery	16.113	1.610	The project will regenerate one of the oldest parts of Birmingham Business Park to create a state of the art automotive R&D centre. This will further support the areas expertise in the automotive sector, create high value jobs, of which 138 have been created to date, and increase the local and UK knowledge economy. The centre's initial use is to create new technology for low emission vehicles which will push the boundaries of technology and create class leading vehicles.	0.000	0.000	1.443	0.167	0.000	0.000
STEAMhouse	Birmingham City University	Delivery	42.407	1.000	The project will create a collaborative innovation centre focused around STEAM (science, technology, engineering, arts and maths), including related teaching and learning space delivered by Birmingham City University through the STEAM Academy plus commercial space. This will increase space for SMEs and increase office space for single or multiple users.	0.000	0.000	0.000	1.000	0.000	0.000
Aspirations for All	Sense UK	Delivery	1.206	1.206	The new 845m2 learning and training space provided by the project will support the national charity Sense to bring forward employment-related training and development for over 200 sensory impaired and otherwise disabled people, as well as a further 200 volunteers. Based at the TouchBase Pears building in Selly Oak, the project will create 100 new apprenticeships and engage up to 300 local employers committed to recruiting people with disability.	0.000	0.000	0.650	0.556	0.000	0.000
Tyseley Energy Park Access Road	Tyseley Energy Park Limited	Delivery	3.216	1.589	The project will attract up to five new businesses to the low/zero emission hub, create 35 jobs in hydrogen vehicle manufacturing, and enable a further 100 jobs through subsequent phases of Tyseley Energy Park development through supporting the construction of Energy Way. This access road and associated surface infrastructure off A45 Coventry Road to the low/zero emission refuelling hub located at the Tyseley Energy Park.	0.000	0.000	0.000	1.279	0.000	0.000
Clean Air Hydrogen Bus Project	BCC	Delivery	11.000	2.156	This pilot project will introduce up to 22 zero-emission, hydrogen fuelled double-decker buses onto established routes across Birmingham enhancing environmental standards and leading the way for future use of post-carbon technology in the city.	0.000	0.000	0.000	2.156	0.000	0.000
Birmingham Dance Hub	Birmingham Hippodrome	Delivery	4.476	1.476	The project will create a 675m2 extension of the Birmingham Royal Ballet building to host the Birmingham Dance Hub. This new One Dance UK cluster will help create 17 new direct jobs and 5 apprenticeships, and will enable an increase in productions, performances, community programmes and high-level learning opportunities.	0.000	0.000	0.000	1.476	0.000	0.000
Lichfield Southern Bypass	Staffordshire County Council	Development	17.347	2.300	Helping development sites come forward for housing and jobs and allowing local highway and transport improvements to be delivered along the A5127 Birmingham Road Corridor, the construction of the final 0.67km of a 2.3km bypass linking two A-roads via a rail underbridge will also provide congestion relief. The project is expected to direct unlock the development of 450 homes.	0.000	0.000	0.000	2.000	0.300	0.000
Hybrid Vehicle Technology Training Centre	Solihull College & University Centre	Development	0.594	0.272	Supporting 132 people in training and creating a further 25 apprenticeships, this project will to safeguard jobs as well as create 25 new jobs related to the development and take up of low carbon technologies. The scheme will equip the 385sqm Hybrid Vehicle Technology Training Centre at the Solihull College and University Centre with new vehicles and appropriate tooling, as well as a new lab dedicated to autonomous vehicle operation and control.	0.000	0.000	0.000	0.272	0.000	0.000
National Memorial Arboretum - New Event Space	National Memorial Arboretum	Development	8.100	0.500	The NMA New Events Building project will construct a purpose-built 1,308sqm permanent event space which has the potential to attract major national events and generate additional income through corporate hire. Through this NMA will build a long term sustainable business model for the charity. The current visitor numbers stand at 300,000 per annum, the project will help drive additional visitor numbers and contribute towards the overall target of 480,000 by 2026.	0.000	0.000	0.000	0.500		
Snow Hill Station (Public Realm)	Birmingham City Council	Development	9.900	4.660	Aiming to improve the attractiveness of the area, unlocking economic stimulus and growth, the project comprises a package of public realm and public highway enhancements at and around the Snow Hill station and includes improvements in pedestrian, cyclist and public transport access to the station and the immediate vicinity.	0.326	0.000	0.000	0.230	0.000	0.000
Kidderminster Railway Station	Worcestershire County Council	Development	5.295	2.407	Proving a fit for purpose regional gateway to Wyre Forest which aims to support future growth in employment, housing and tourism, the scheme comprises a package of works that will replace Kidderminster's inadequate railway interchange, including construction of a new 250m2 station building, redesigned forecourt, enhanced bus interchanges and pedestrian access routes.	0.000	0.000	0.000	2.407	0.000	0.000
Burton Regeneration and Flood Defence	East Staffordshire Borough Council	Development	33.900	3.000	Delivering improvements to flood defences for Burton and the regeneration of the adjacent Washlands area and creating an environmental visitor attraction and better links from the riverside to Burton town centre, the project will also protect homes and businesses. It will be delivered as a collaboration between the Environment Agency and East Staffordshire Borough Council.					1.500	1.500

A38 Bromsgrove Major Scheme – Package 1	Worcestershire County Council	Development	7.591	2.262	The overall scheme will address issues at key junctions, aiming to increase capacity on the local road network and thereby relieving current congestion. The scheme will support planned housing and employment sites including 7,000 homes and 28Ha of employment land in Bromsgrove and 6,400 homes and 55Ha employment land for Redditch. It also aims to improve access to employment opportunities in Birmingham and throughout the West Midlands via the motorway network. Package 1 addresses the M42 Junction 1, the M5 Junction 4, and the A38 junction with Barley Mow Lane relieving some of the key pinch points and is the first phase of the wider Scheme. These junctions play a strategic role on the wider network and link the local road network (A38) and the motorway network.	0.000	0.000	0.000	0.414	1.434	0.414
Making the Connections (Public Realm) - Development Funding	Birmingham City Council	Development	7.200	0.583	A public realm project providing high quality connections to Southside (via Lower Hill Street), Mailbox (via Navigation St West) and Colmore Business District (via Lower and Upper Temple Street).	0.476	0.000	0.107	0.000	0.000	0.000
Symphony Hall Extension	Performances Birmingham Ltd	Development	13.200	6.000	As one of the finest concert halls in the world, Symphony Hall presents a world-class programme of music and education, and is a major cultural draw for Birmingham. The project will extend and re-model Symphony Hall's public spaces to create a building that is economically sustainable, vibrant, and connected to the public realm. The 1,878sqm extension will help create 123 additional direct jobs and 320 indirect jobs, adding £13.3m GVA to the region's economy.	0.000	0.000	0.000	0.408	0.000	5.592
University Station	Birmingham City Council	Development	29.900	10.000	Delivering a category C station designed for the longer term capacity requirements (accommodating up to 10 million passengers per year), the project's vision is to deliver a magnificent railway station that is welcoming, safe and heralds a gateway to a world class life science, hospitals and university campus providing an outstanding passenger experience, boosting the economy, enhancing heritage and connecting seamlessly into the wider integrated transport network. This will be supplemented by West Midlands Rail's investment in new trains and expanding the Cross City Line service to	0.000	0.000	0.000	2.000	0.000	8.000
Commonwealth Games 2022	Birmingham City Council	Development	20.000	20.000	Provisional allocation of funding towards the infrastructure required for the delivery of the Birmingham Commonwealth Games 2022 and ensuring that whatever is funded has a legacy impact for the area.	0.000	0.000	0.000	0.000	5.000	15.000

**Key:**

Development	A full business case or grant agreement is currently being prepared for this project.
Delivery	The full business case has been approved for the project and it is now in contract, either entering or in its delivery phase.
Complete	The project has reached financial completion with regards to Local Growth Funding and may have concluded works.