

2016/17 Integrated Transport Capital Programme		£000
Funding Streams		1 Town Centre Highway Works - £2000
		2 Integrated Transport Grant - £520
		3 Section 106 - £865
		Total: £3385
		Budget Allocation
1.0	Access, Mobility & Travel Choice	265
1.1	Accessibility Improvements - Access improvements for all including disabled, mobility impaired and the elderly as well improvements to pedestrian/cycleway and public transport infrastructure . Schemes will include increased cycle parking at key locations and also reacting to missing links that aim to improve access to and from the new Town Centre	65
1.2	Improvements to Bracknell Train Station - Partnership scheme with SWT(included £55k in 2015/16). Funds represent BFC contributions towards providing better waiting facilities, platforms that provide commuters with greater shelter and also a better sense of arrival for those coming into Bracknell	150
1.3	Access to Employment Areas - Improving Accessibility to and from the Boroughs three Business Areas, improving signage for commuters arriving by all modes including car, rail, walking and cycling.	30
1.4	Future Access, Mobility and Travel Choice Improvements (including in year development) - Aimed at delivering Local Transport Plan Policies included within LTP3 including Accessibility, Buses and Real Time Information, Smarter Choice, Walking / Cycling, Smarter Vehicle Use. This Air Quality Management and is made up of a number of localised schemes aimed at improving movement and choice within communities. Works to include improving access to key service areas(employment, education, health, fresh food etc) by sustainable modes including public transport, walking and cycling	20
2.0	Highway Capacity and Road Space Allocation	350
2.1	Downshire Way widening phase 2 - Introduction of a left turn slip road from Bracknell Lane East onto Downshire Way to enable traffic flow improvements for the evening peak hour traffic. Current peak hour congestion extends onto the Twin Bridges Junction reducing the effectiveness of the traffic signals	330
2.2	Future Highway Capacity and Road space Allocation (including in year development) - Further schemes to reduce delays at congestion hotspots and provide an appropriate allocation of highway capacity (roads or junctions) to different classes of vehicles - as part of an integrated approach to transport which balances the needs of accessibility, safety, the economy and the environment.	20
3.0	Traffic Management	455
3.1	Urban Traffic Management Control (UTMC) - Expanding control capability at key traffic signal junctions - enabling greater co-ordination of flow management. The application of information and communications technology to transport infrastructure. As travel patterns increase, infrastructure will struggle to meet demand, especially in a congested areas, and ITS(Intelligent Transport Systems) offers opportunities to manage and smooth traffic flows to create more reliable journey times. This has particular relevance to the future development within Bracknell which will demand a reassessment of current arrangements for management of the road network	100
3.2	Residential Parking Schemes - Working with Bracknell Forest Homes to provide increased parking capacity in residential areas experiencing difficulties. Funds are match funded by Bracknell Forest Homes giving a total pot of £200k	100
3.3	Speed Management Schemes - Projects to include: A330 Church Road and Maidens Green - Speed management scheme using traffic signing and road markings to encourage drivers to travel at appropriate speeds for the surroundings. Eagle House School - Extention of the existing 30mph speed limit northwards to include both the in and out junctions of the school, using traffic signing and road markings to encourage drivers to travel at appropriate speeds outside the school and on the approach to the Longdown Road traffic signal junction. Wildridings Road - Speed management scheme using traffic signing and road markings to encourage drivers to travel at appropriate speeds for the surroundings.	75
3.4	Traffic Management and Road Safety Schemes - Projects to include: Braziers Lane junction Forest Road - Traffic signing, road marking, antiskid surface treatment, central island and vegetation clearance to increase visibility for drivers at the junction and increase the driver awareness of the junction for drivers approaching. Lovel Road junction with Pigeonhouse lane - Removal of the designated left turn into Lovel Road and the re-alignment of the T-junction to address the issue of vehicles pulling out of, or turning into Lovel Lane colliding with vehicles entering the junction from North Street, masked by vehicles using the designated left turn lane. Ambarrow Lane - Traffic signing and road marking to increase driver awareness of the junction, including vehicles waiting to turn right within the junction	100

3.5	School Flashing Lights - Continuation of the borough wide improvement to the existing school patrol warning flashing lights incorporating 20mph advisory speed limit signing where appropriate	50
3.6	Traffic Management Schemes (including in year development of future schemes) The growth in traffic volumes and the increase in traffic speeds have brought about demands for better management of vehicle flow. The Traffic Management strategy aims to provide a safe, free flowing, managed road network and to deliver improvements that are clear, consistent and understandable to all road users.	30
4.0	Town Centre Highway Works Infrastructure schemes linked to the regeneration of the town centre including capacity improvements at key junctions, accessibility improvements and enhancements to key routes leading to the area	5804
4.1	London Road, Martins Heron Roundabout - Converting the existing Martins Heron roundabout to a fully signalised crossroads to improve reliability of journey times along the corridor. These measures, along with further refinement of existing junctions on London Rd, will improve access to existing employment areas and new developments and also routes into and out from the town centre.	50 (Scheme to continue in 2017/18)
4.2	Coral Reef Roundabout - The Coral Reef roundabout is one of the first junctions encountered as you enter Bracknell on the A322 heading from M3 J3 towards the A329, the A329(M) and the M4. Proposals are well underway to convert the existing roundabout to a fully signalised crossroads that reduces delay on all arms and improve journey time reliability along the route. These measures will improve access to existing employment areas and new developments and the Town Centre.	900 (265 Developer S106 contribution & 635 Borough Capital)
4.3	Future Town Centre Highway Works - Highway infrastructure schemes linked to the regeneration of the town centre including: Station Rbt - Part signalisation and widening Met Office Rbt - Part-widening / re-lining Millennium Way - Multi Storey Car Park access, foot/cycleway (north side) and toucan crossing Weather Way - Re-alignment of The Ring (north) for access to Block 3 Bond Way - Turning circle / drop off Highway signage (conventional) - Revisions for surrounding network routing, inc car parks and service yards Car Park Variable Messaging Signs (VMS) - Further Urban Traffic Control capability applying to Variable Message Signing for Town Centre car parks- enabling greater co-ordination and management. Bus Real Time Information (RTI) - Further RTI displays at key stops linked to the Town Centre. Urban Traffic Management Control (UTMC) - Further Urban Traffic Control capability at key traffic signal junctions relating to the town centre and enabling greater co-ordination, control and congestion management. Part of the overall programme (see also 3.1)	2552 (Includes additional Corporate Town Centre Capital)
4.4	Future Town Centre Accessibility Improvements - Works to include: The Canyon - shared footway/cycleway (contra flow) including planting, lighting and resurfacing adjacent carriageway leading to new pedestrian/cycle crossing linked to the bus station. A new shared footway/cycleway link between the bus station and the train station (adjacent to Station Green) and onwards to Station Roundabout via Market Street. Charles Square Service Yard / MSCP - Entrance signage rationalisation, new entrance configuration and green islands, pedestrian routes enhanced, branding/new signage to entrance The Canyon - Regenerated north bridge The Canyon - Multi Storey Car Park portico modifications, banners and corridor 'greening' The Canyon - Regenerated cores to Multi Storey Car Park	2302 (Includes additional Corporate Town Centre Capital)