

Date of issue: Wednesday, 7 March 2018

MEETING	BERKSHIRE LOCAL TRANSPORT BODY
MILLING	DENNSHINE EUCHE INANSPUNT DUUT

Member **Authority** Councillor Bicknell **RBWM** Councillor Brunel-Walker

Bracknell Forest Council Councillor Carter Slough Borough Council Councillor Clifford West Berkshire Council

Wokingham Borough Council Councillor Lee Reading Borough Council Councillor Page (Chair) Thames Valley Berkshire LEP Stuart Atkinson Thames Valley Berkshire LEP

Charles Eales (Deputy

Chair)

Ingrid Fernandes Thames Valley Berkshire LEP Thames Valley Berkshire LEP Peter Howe Graeme Steer Thames Valley Berkshire LEP Thames Valley Berkshire LEP Matthew Taylor

DATE AND TIME: THURSDAY, 15TH MARCH, 2018 AT 4.00 PM

VENUE: THE CURVE - WILLIAM STREET, SLOUGH, BERKSHIRE,

SL1 1XY

DEMOCRATIC SERVICES

OFFICER:

(for all enquiries) 01753 875120

NOTICE OF MEETING

NICHOLAS PONTONE

You are requested to attend the above Meeting at the time and date indicated to deal with the business set out in the following agenda.

> **NIGEL PALLACE** Interim Chief Executive



AGENDA

PART 1

AGENDA	REPORT TITLE	<u>PAGE</u>
<u>ITEM</u>	Apologies for absence.	
1.	Declarations of Interest	
	It is a principle of the BLTB that the interests of the Thames Valley Berkshire area will take precedence over a member's own interests or those of their nominating authority.	
	All members must declare, and take relevant action, if they believe they have a pecuniary or other interest on a matter to be considered at the meeting in accordance with the Code of Conduct of the nominating authority or LEP.	
	The Chair will invite any member representing a local authority seeking financial approval for a scheme to declare that interest.	
2.	Minutes of the Meeting held on 16th November 2017	1 - 8
3.	Briefing Note - TVB LEP/ BLTB 'How We Work' - To Note	9 - 10
4.	Business Rates Retention Pilot - Process	11 - 18
5.	Thames Valley Berkshire Local Growth Deal 2015/16 - 2020/21	19 - 112
6.	Major Roads Network - proposed consultation response	113 - 126
7.	Heathrow Airport Expansion - proposed consultation response	127 - 130
8.	Mayor of London's Draft Transport Strategy - report back from 2017 consultation	131 - 146
9.	Forward Plan	147 - 148
10.	Date of Next Meeting	
	Thursday 19 th July 2018 at 4.00pm at The Curve, William Street, Slough, SL1 1XY	



AGENDA ITEM

REPORT TITLE

PAGE

WARD

Press and Public

You are welcome to attend this meeting which is open to the press and public, as an observer. You will however be asked to leave before the Committee considers any items in the Part II agenda. Please contact the Democratic Services Officer shown above for further details.

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Berkshire Local Transport Body – Meeting held on Thursday, 16th November, 2017.

Councillor Page (in the Chair) Present:-

Reading Borough Council Stuart Atkinson Thames Valley Berkshire LEP

Councillor Bicknell **RBWM**

Councillor Brunel-Walker **Bracknell Forest Council** Councillor Clifford West Berkshire Council

Charles Eales Thames Valley Berkshire LEP Ingrid Fernandes Thames Valley Berkshire LEP Peter Howe Thames Valley Berkshire LEP Wokingham Borough Council Councillor Lee (from 4.06pm)

Slough Borough Council Councillor Matloob

Councillor Sleight (deputising Wokingham Borough Council

until 4.06pm)

Matthew Taylor Thames Valley Berkshire LEP

Apologies for Absence:-Graeme Steer

PART 1

11. **Declarations of Interest**

Councillor Page declared that he was the councillor representing Reading Borough Council which was the project sponsor for the East Reading MRT Phases 1 & 2 (item 4) and South Reading MRT Phases 3 & 4 (item 6).

Councillor Bicknell declared that he was the councillor representing the Royal Borough of Windsor & Maidenhead which was the project sponsor for the Maidenhead Station scheme (item 5) and was seeking supporting for unallocated funds under TVB Local Growth Deal (item 8).

Councillor Sleight (deputising for Councillor Lee at the commencement of the meeting) declared that he was representing Wokingham Borough Council which was the project sponsor for schemes related to Thames Valley Park & Ride.

Matthew Taylor declared that he worked for Stewarts Coaches, which provided services to East Reading Park & Ride (item 8) and East Reading MRT (item 4).

Charles Eales declared that he worked for Microsoft based near to the Thames Valley Park Park & Ride scheme.

12. Minutes of the Meeting held on 20th July 2017

Resolved – That the minutes of the Berkshire Local Transport Body (BLTB) held on 20th July 2017 be approved as a correct record.

13. Briefing Note - TVB LEP / BLTB 'How We Work' - To Note

Members noted a briefing note that summarised the process by which Thames Valley Berkshire LEP and the Berkshire Local Transport Body operated in investing in local transport schemes. The purpose of the note was to set out the process, roles and responsibilities. It would be a standing item on future agendas.

Resolved – That the BLTB 'How we work' briefing note be noted.

(Councillor Lee joined the meeting)

14. Financial Approval 2.14 and 2.25 Reading: East Reading MRT Phases 1 & 2

A report was considered that sought to give financial approval to schemes 2.14 and 2.25 Reading: East Reading MRT Phases 1 and 2 which would create a new public transport link between central Reading and the proposed new Thames Valley Park Park & Ride site.

Representations from a member of the public, Mr John Sharpe, had been received and were circulated to the LTB for consideration. The points raised in the representation were noted and Members were given the opportunity to ask questions of the scheme promoter on any of the issues raised. A deferment had been requested in the representations, however, the LTB noted that its decision to give financial approval to the business case would in any event be dependent on the scheme securing planning consent.

The scheme promoter outlined the key aspects of the proposal which sought £19.07m towards a total cost of £23.87m. The scheme had a high value for money score taking into account the benefit cost ratio and wider benefits. The linkages to the separate Thames Valley Park P&R scheme were noted, however, it was emphasised that the MRT scheme would deliver wider benefits. Members discussed a number of aspects of the scheme and welcomed the fact it would promote modal shift and would help tackle congestion.

After due consideration, the LTB unanimously agreed the recommendation to give full financial approval to the schemes.

Resolved – That schemes 2.14 and 2.25 Reading: East Reading MRT Phases 1 and 2 be given full financial approval in the sum of £19,067,000 over three years (2018/19-2020/21) on the terms of the funding agreement set out at paragraph 11 step 5 of the report.

15. Financial Approval 2.16 Maidenhead Station

A report was considered that sought to give full financial approval to scheme 2.16 Maidenhead Station which would support improvements to connections,

links to the town centre, environmental enhancements, car parking and traffic management.

The LTB welcomed the progress that had been made to bring the scheme to the point of seeking financial approval and it was noted that it was a reduced version of the original proposal. The options for the use of the unallocated sum that would be released by proceeding with the lower cost scheme would be considered elsewhere on the agenda.

Members unanimously agreed to give the scheme full financial approval.

Resolved – That scheme 2.16 Maidenhead Station be given full financial approval in the sum of £3,750,000 over two years (2018/19-2019/20) on the terms of the funding agreement set out at paragraph 14 step 5 of the report.

16. Financial Approval 2.23 Reading: South Reading MRT Phases 3 & 4

A report was considered that sought full financial approval for scheme 2.23 Reading: South Reading MRT Phases 3 and 4 which would support a new public transport link between central Reading and Mereoak Park and Ride.

The scheme would expand on the existing bus priority measures in the A33 corridor. Phase 1 had been completed and Phase 2 was currently being constructed.

It was unanimously agreed that full financial approval be given to the scheme.

Resolved – That scheme 2.23 Reading: South Reading MRT Phases 3 and 4 be given full financial approval in the sum of £10,148,000 over three years (2017/18-2019/20) on the terms of the funding agreement set out at paragraph 11 step 5 of the report.

17. 2.07 Bracknell Coral Reef - One Year Impact Report

A report was considered that provided a one-year impact report on scheme 2.07 Bracknell: Coral Reef.

The scheme had received £2.1m to improve the Coral Reef junction and the initial assessment was that the scheme had been successful in providing increased capacity in a very busy corridor between the M3 and M4. There was significant growth in the area and it was considered that the scheme had had a positive impact. A question was asked about plans to tackle congestion elsewhere in the corridor and it was responded that the highway authority would continue to look to tackle pinchpints.

At the end of the discussion, the impact report was noted.

Resolved – That the reports from the scheme promoter and the independent assessor be noted.

18. Thames Valley Berkshire Local Growth Deal 2015/16 to 2020/21

A report was received on the progress of the Thames Valley Berkshire Local Growth Deal which set out the status of approved schemes, updated financial profile and identified risks. It was noted that excellent progress was being made overall. Updates were provided by scheme promoters on each of the approved schemes:

- <u>2.01 Newbury: Kings Road Link Road</u> update noted. The scheme was underway, however, there had been an increase in costs due following geotechnical and contamination reports. Discussions were ongoing with the developer to address the issues.
- <u>2.02 Bracknell: Warfield Link Road</u> update noted.
- <u>2.03 Newbury: London Road Industrial Estate</u> the scheme was completed in March 2017 and the impact report would be received by the BLTB at a future meeting.
- <u>2.04.4: Wokingham: Arborfield Relief Road</u> update noted. A planning application had been submitted and was due to be determined early in 2018.
- <u>2.05 Newbury: Sandleford Park</u> update noted. There had been a delay due to increase construction costs although it was anticipated that the issues could be managed. The road was expected to be completed in 2019/20.
- <u>2.06 Reading: Green Park Railway Station</u> update noted. An additional £2.3m from the DfT New Stations Fund 2 had been secured to provide more facilities at the new station.
- 2.07 Bracknell: Coral Reef Roundabout project completed.
- <u>2.08 Slough: Rapid Transit Phase 1</u> update noted. The works were almost completed.
- <u>2.09.1 Sustainable Transport NCN 422</u> update noted. Works were on site and progressing well.
- <u>2.09.2 Sustainable Transport A4 Cycle Route with Bucks</u> update noted. The Slough section was due to be completed in February 2018.
- <u>2.10 Slough: A332 Improvements</u> update noted. Progressing well and due to be completed in March 2018.
- 2.11 and 2.12 Reading: South Reading MRT phases 1 and 2 update noted.
- 2.13 Wokingham: Thames Valley Park & Ride (previously called 2.13 Reading: Eastern Park & Ride) update noted. Detailed design was proceeding with works due to start in Spring 2018.

- 2.14 Reading: East Reading MRT Phase 1 and 2.25 Reading: East Reading MRT Phase 2 update noted.
- <u>2.15 Bracknell: Martins Heron Roundabout</u> update noted. Phase 2 would start in January 2018.
- 2.16 Maidenhead Station Access update noted.
- <u>2.17 Slough: A355 Route</u> the scheme had been completed. The impact assessment would be received by BLTB next year.
- 2.18 No scheme.
- <u>2.19 Bracknell: Town Centre Regeneration and Infrastructure Improvements</u> update noted. The Lexicon town centre regeneration opened in September and early footfall figures were positive.
- 2.20 No scheme.
- <u>2.21 Slough: Langley Station Access Improvements</u> update noted. Due to start in January 2018.
- <u>2.22 Slough: Burnham Station Access Improvements</u> update noted. Due for completion in March 2018.
- 2.23 Reading: South Reading MRT Phases 3 and 4 update noted.
- 2.24 Newbury: Railway Station improvements update noted.
- 2.25 see 2.14
- <u>2.26 Wokingham: Winnersh Relief Road (Phase 2)</u> update noted. Work was proceeding and the planning application was being prepared for submission next year.
- <u>2.27 Maidenhead Town Centre: Missing Links</u> update noted. It was expected that the Business Case would be considered by BLTB in March 2018.
- <u>2.28 Bracknell: A3095 Corridor Improvements</u> update noted. Business Case expected at the meeting in March 2018.

<u>Unallocated amount</u>

Members noted that Scheme 2.16 Maidenhead Station had originally been allocated £6.75m towards the £8m cost of the scheme. As per the decision taken earlier in the meeting (Minute 15 refers), the LTB contribution had been reduced to £3.75m for a £4.5m scheme. This left £3m unallocated and the LTB considered the options to reallocate the available capital as set out in

paragraph 21 of the report. These were to award programme entry status to the next scheme on the 2016 prioritised list; award programme entry status to the highest priority scheme following a new call for bids; or award programme entry status to a scheme submitted by the Royal Borough of Windsor & Maidenhead for infrastructure improvements to enable housing development at the Maidenhead Golf Club site. Councillor Bicknell summarised the position of the Royal Borough and explained the significant benefits of the proposed scheme at the golf club site.

The LTB recognised the potential importance of the golf club scheme and encouraged the LEP to work with the Royal Borough to bring it forward. However, it was agreed that the prioritisation methodology was robust and remained the most appropriate way to allocate the funding in this instance given the limited sum for allocation and the availability of a strong scheme. Members asked whether the Business Case for the next scheme on the list, Wokingham, Winnersh Parkway, was ready and it was responded that it would be prepared once it was given programme entry status. The LTB voted in favour of Option A – Award Programme Entry Status to the next Scheme of the 2016 Prioritised List (Wokingham: Winnersh Parkway), with the exception of Councillor Bicknell who voted against.

Resolved -

- (a) That Option A be approved to Award Programme Entry status to Wokingham: Winnersh Parkway, the next scheme on the 2016 prioritised list for the allocation of the £3m identified in paragraphs 16-21 of the report.
- (b) That the progress made on schemes previously given programme entry status be noted.

19. Transport for the South East - Subscription Report

A report was considered that sought agreement to a BLTB subscription to Transport for the South East. It was proposed that the subscription of £20,000 for 2017/18 and £58,000 for 2018/19 split equally between the six constituent authorities be approved.

Mark Vallleley of East Sussex County Council joined the meeting and summarised the budgets for the next two years on which the subscriptions were based and answered questions from Members. A three year business plan was now in place for Transport for the South East and the contributions would enable the organisation to take forward its work programme. It was noted that the previously anticipated contribution from DfT was now very unlikely to be forthcoming in 2018/19.

Members discussed a range of issues including the role and status of subnational transport bodies and some of the specific budget proposals. Some concerns were expressed that local authorities had not budgeted for a contribution this year and that DfT were not providing any funding. Assurance

was provided that the local authority contributions requested were not replacing the lack of DfT funding. It would take some time to develop the transport strategy and securing the funding to start this work was important, particularly as other parts of the country were already much further ahead than the South East in this regard.

The LTB agreed the importance of working collaboratively to promote shared strategic transport interests across the South East. Members highlighted the importance of ensuring the body had 'teeth' and was effective. It was agreed that an impact report be considered after a year and that papers be circulated to keep Members informed of progress. At the conclusion of the discussion, it was unanimously agreed that the 2017/18 and 2018/19 subscriptions be approved as recommended.

Resolved -

- (a) That the budgets set for 2017/18 and 2018/19 be noted.
- (b) That the method of apportionment between the 16 authorities in TfSE be noted.
- (c) That the request for £20,000 in 2017/18 and £58,000 in 2018/19 from BLTB be agreed.
- (d) That collection of subscriptions by equal shares between the 6 constituent authorities of BLTB be agreed.

20. Airport National Policy Statement - Second Consultation Response

A report was considered that sought approval for a draft response to the second consultation on the Airports National Policy Statement.

There was relatively little new or revised information in the second consultation and the proposed response was set out in paragraph 14 of the report. This included restating the key points made during the first consultation, including support for expansion at Heathrow, ensuring that the appropriate and enforceable mitigation was in place for the adverse impacts.

The LTB agreed the draft response as set out in the report. Councillor Bicknell (RBWM) requested that his dissent from the decision be recorded given the Royal Borough's position on Heathrow Airport expansion.

Resolved – That the draft response as set out in paragraphs 13 and 14 of the report be endorsed.

21. Assurance Framework

A report was considered that set out the conclusions of a review of the BLTB Founding Document, as agreed in November 2013, as part of a wider review of the LEPs Assurance Framework.

The review had been undertaken by a working group to ensure the BLTBs procedures continued to meet government guidance and best practice. The revised BLTB Assurance Framework was considered as at Appendix 1 to the report, and the principle change was to provide for members of the public to be able to address meetings of the LTB when financial approval for a scheme was being considered. The provision was closely modelled on public participation schemes for planning applications.

A time limit of four minutes in total for public speaking would be provided, however, there was some flexibility for the chair to vary this in exceptional circumstances. Members welcomed the principle of permitting public speaking and approved the revised Assurance Framework.

Resolved – That the BLTB Assurance Framework as set out in Appendix 1 to the report be approved.

22. BLTB Forward Plan

The forward plan was considered which set out the pipeline of schemes anticipated to come to the LTB for funding approval at future meetings.

Resolved - That the BLTB Forward Plan be noted.

23. Date of Next Meeting

The date of the next meeting was confirmed as Thursday 15th March 2018 at 4.00pm at The Curve, William Street, Slough.

Chair

(Note: The Meeting opened at 4.00 pm and closed at 5.41 pm)

How we work

Thames Valley Berkshire Local Enterprise Partnership (TVB LEP) and the Berkshire Local Transport Body (BLTB) – investing in local transport schemes

This briefing note is intended to set out the way TVB LEP works with BLTB to invest Local Growth Funds in transport schemes.

- 1. TVB LEP is a business-led organisation responsible for determining the key funding priorities to which Local Growth Funds (LGF) and other public resources are directed in order to implement a Strategic Economic Plan (SEP) and meet its commitments in the TVB Growth Deals. As a company limited by guarantee (registered at Companies House No. 07885051) it operates according to its Articles of Association, which comply with the Companies Act 2006. As a publicly-funded body it behaves in accordance with an Assurance Framework, which determines the practices and standards necessary to provide assurance to government and local partners that decisions over (all government) funding are proper, transparent and deliver value for money. [LEP Assurance Framework (AF) January 2017]
- 2. BLTB consists of six elected members (usually the lead member for transport or related portfolio), and six private sector representatives recruited and appointed by the LEP. [LEP AF 1.11]. It is a Joint Committee of the six unitary authorities in Berkshire and its constitution is set out in its <u>Founding Document</u>.
- 3. TVB LEP recognises BLTB as "the competent body to a) prioritise and b) implement transport capital schemes on its behalf. In practice the LEP will accept any BLTB recommendations or refer them back but will not substitute its own recommendations." [LEP AF 1.12]
- 4. The process established by government for making Growth Deals is to invite LEPs to submit competitive proposals, and after due consideration to make awards based on all or part of a LEP bid. To date TVB LEP has agreed three Growth Deals. Each of these has included, among other things, the award of capital funds for individual transport schemes that were prioritised in the TVB LEP bid and named in the Growth Deal settlement.
- 5. TVB LEP works with its partners to identify and prioritise suitable schemes. It is a lobbying organisation, and, via Growth Deals, a joint-funder of selected schemes promoted by (usually, but not always) a local transport authority. [BLTB Founding Document (FD) 11-13]
- 6. BLTB requires promoters to develop each scheme in accordance with current WebTAG guidance published by DfT. In order to receive financial approval from BLTB, the Full Business Case must be subject to independent assessment and a positive recommendation about value for money. [BLTB FD 14-16]
- 7. The scheme promoter is responsible for all aspects of the design, risk management, insurance, procurement, construction and implementation of the scheme, including their responsibilities as highway and planning authorities, any other statutory duties, and any financial or other liabilities arising from the scheme. [BLTB FD 18]
- 8. The time taken between an initial government call for bids and the final announcement of a new Growth Deal can be in excess of a year. TVB LEP (together with BLTB for transport schemes) must go through a number of steps to respond to a government call for bids. Similarly, a transport scheme promoter also must go through several steps:

Months Months Month Months Months + 3 years 2-4 3-5 4-6 8-10

- call from government or Growth Deal proposals
- LEP receives a LEP asks BLTB to issue a call for transport capital schemes, which meet the Growth Deal criteria
- BLTB consults on and publishes prioritisation methodology for assessing schemes
 - Local **Transport** authorities and other promoters propose schemes for inclusion
 - BLTB applies the prioritisation methodology and recommends a priority order of schemes for inclusion in the overall LEP Growth Deal bid
- LEP submits **Growth Deal** bid including transport schemes
- Government announces Growth Deal approvals (if any) including named schemes and provisional financial allocation
- BLTB awards schemes named in the new Growth Deal "programme entry" status. This reserves the provisional financial allocation for each named scheme until the scheme promoter comes forward with a **Full Business** Case (FBC), which demonstrates at least "good value for money"
- The scheme promoter works up the detail of the scheme, including planning permission and any other regulatory approvals, design, costs, environmental and other impact assessments. The scheme FBC is then subject to independent scrutiny and a report is made to BLTB

BERKSHIRE LOCAL TRANSPORT BODY (BLTB)

REPORT TO: BLTB **DATE:** 15 March 2018

CONTACT OFFICER: Nigel Pallace, Interim Chief Executive Slough Borough

Council, lead Chief Executive to the BLTB

PART I

Item 4: Business Rates Retention Pilot - Process

Purpose of Report

- 1. Following the successful application for a Berkshire-wide Business Rates Retention Pilot in 2018-19, this report sets out the process for allocating the retained money.
- 2. The Berkshire Treasurers' Group have calculated a planning figure of £25m for allocation in 2018-19.
- 3. The terms of the Pilot allow for the money to be allocated to major infrastructure projects which support housing development or major regeneration projects. This report sets out the detailed arrangements for assessing and prioritising potential projects.

Recommendation

- 4. You are recommended to approve the process set out in paragraphs 14-17 of this report.
- 5. You are recommended to approve Option B set out in paragraph 19.

Other Implications

Financial

- 6. The lead authority for the Pilot and the process of operating the Business Rates element (agreeing baseline amounts, managing the pool of retained funds) is Bracknell Forest Council.
- 7. The lead authority for the control of funds allocated to infrastructure or regeneration projects is the Royal Borough of Windsor & Maidenhead, the LEP's Accountable Body.
- 8. The Pilot has been approved for a single financial year (2018-19) and the arrangements may be renewed if the Pilot is allowed to continue to operate into 2019-20. Each authority will be able to leave the Pilot at that point.
- 9. The planning figure of £25m is based on current estimates of business rates collection in 2018-19. This figure may go up or down during the year but has a sufficient level of confidence to be used as the planning figure for this scheme.

Risk Management

- 10. The risks associated with large scale infrastructure investments are well known, and the BLTB has established risk management arrangements for the Local Growth Fund transport capital programme (£111m over 6 years), referred to as the Assurance Framework.
- 11. As part of the Growth Fund oversight, government officials have recently reviewed this Assurance Framework and found it fit for purpose.
- 12. The Business Rates Retention Pilot has identified the LEP and its associated processes as an appropriate framework for managing the sums available; in this instance this means the Berkshire Local Transport Body. The LEP Executive Board ratified this approach on 20 February.
- 13. The implication is that promoters of infrastructure projects seeking funding from the Business Rates Retention Pilot will need to follow the same Assurance Framework as for Growth Deal funding. This means acceptance at "programme entry" stage, followed by submission and independent assessment of a WebTAG compliant Full Business Case before being considered for financial approval.

Human Rights Act and Other Legal Implications

14. Slough Borough Council will provide legal support for the BLTB should any questions arise on the application of the Business Rates Retention Pilot.

Supporting Information

- 14. The application for Pilot status identified the following:
 - Our proposal prioritises strategic economic investment and [we] will [... invest ... in] major projects to support this.
 - Specifically, we will invest around £25m in the Slough Transit Network and the East Reading – Wokingham Mass Rapid Transit Network.
 - These are essential investments to improve the wider transport corridors in the Central Berkshire Functional Economic Market Area (FEMA) and Eastern Berkshire FEMA. [...]
 - Other strategic interventions have also been considered and will be brought-forward either in 2018-19 (if funds allow) or in later years (if the Pilot was to be extended).
- 15. Since the submission of the application, further work has been done to clarify some of the details of how promoters might bring forward infrastructure schemes for spending approval under the Pilot arrangements.
- 16. The Pilot will fund £25m in 2018/19 to be allocated in the East (Eastern Housing Market Area EHMA /East Berkshire Functional Economic Market Area EBFEMA) and the West/Central (Western HMA/Central Berkshire FEMA) with the following qualification criteria:

- Priority 1 will be for further investment in the Reading/Wokingham and Slough MRT systems, as set out in the application. However, those scheme promoters still need to bring forward bids that meet the general criteria
- ii. If there is still unallocated money after all Priority 1 bids have been considered, then further bids will be considered that meet the slightly wider Priority 2 criteria of:
 - a. supporting large housing sites (at least 500 houses); or
 - b. major regeneration projects; or
 - c. pan-Berkshire digital infrastructure.
- iii. Available funds will be split between EHMA and WHMA with at least one, but maybe more, projects supported in each geographical area.

The following qualifying criteria will be applied to all bids, whether in the Priority 1 category, or the slightly wider Priority 2 category:

- i. Timing: mobilisation in 2018/19 or failing that early in 2019/20. This criterion will involve an assessment of the likelihood of a bid being able to complete its Full Business Case, gain planning or any other statutory consents, and completing procurement processes to achieve a commitment to spend in Q1 2019 at the very latest
- ii. Scale: a minimum scheme size of £5m and/or minimum-size associated housing development of 500 houses
- iii. Focus is on strategic investment in urban areas/around conurbations or pan-Berkshire digital infrastructure scheme
- iv. If competing infrastructure schemes need to be prioritised, the BLTB methodology previously used will be re-employed. This is described at Appendix 1 of this report.

17. You are asked to note that:

- i. there is no requirement for matching funds;
- ii. previously funded Local Growth Fund (LGF) schemes will be eligible, and if receiving priority from the Pilot, will release money back into the LGF "pot";
- iii. the Pilot is approved for one-year only; the possibility of a second and subsequent year of funding remains under consideration, but there is no approval:
- iv. all infrastructure schemes receiving "programme entry" status under the Pilot will need an independently assessed full business case to achieve financial approval;
- v. the following is our best estimate of the Pilot timetable:

Timescale for scheme development / approval							
All dates 20	18						
15 March	Berkshire LTB (BLTB)	Recommends the formal process to test schemes, prioritise and approve, including detailed scoring methodology based on approved Business Rates Pilot proposal and previous LGF approach					
27 March	LEP Forum	Approves process as above – Triggers the call for Infrastructure Scheme bids under the Business Rates Retention Pilot.					
22 May	LEP Forum	Update on progress					
25 May	Closing date for bids: start of scoring and moderation	LEP leads on scoring and moderation with scheme promoters					
21 Jun	BSTOF	Consider draft papers for July BLTB, including the recommended prioritised list					
19 Jul	BLTB	Provisional approval of prioritised list of schemes, grant of programme entry status and award of development funds					
24 Jul	LEP Forum	Ratification for consideration by Berkshire Leaders Group					
Jul-Oct	Scheme	Submission of WebTAG compliant Full					
	Development	Business Case for Independent Assessment					
19 Nov	BLTB	Final recommendations					
27 Nov	LEP Forum	Committed spend					
Q3/Q4	Scheme mobilisation	Subject to procurement, statutory permissions.					

- 18. The biggest unknown is the impact on the current LGF investment programme. It is possible that in order to meet the time constraints of the Business Rates Retention Pilot, some "shovel ready" schemes previously approved could have some or all of their Local Growth funding switched to the Pilot, thus releasing Local Growth funding for reallocation. We therefore need to consider three broad possibilities:
 - Scenario 1: No change to the LGF Allocations
 - ii. Scenario 2: A modest reallocation of previously allocated LGF
 - iii. Scenario 3: A major reallocation of previously allocated LGF
- 19. In the event that the Business Rates Retention Pilot invests in previously approved LGF projects, the BLTB will need to consider how to treat any money returned to the LGF "pot":
 - i. Option A: to allocate in accordance with the existing prioritisation (see Appendix 2); or
 - ii. Option B: to issue a further call for bids and commence a new prioritisation exercise subject to confirmation by LEP Forum on 27 March

	Scenario 1	Scenario 2	Scenario 3
Option A	No further action required	The three schemes ranked 9th set out in Appendix 2* would be considered for Programme Entry status	The five schemes ranked 9th= and 12th= set out in Appendix 2* would be considered for Programme Entry Status
Option B	This would result in wasted effort in creating a new prioritised list	The highest ranked schemes in a new prioritisation exercise would be considered for Programme Entry status	The highest ranked schemes in a new prioritisation exercise would be considered for Programme Entry status

^{*} subject to the footnote about the status of South Reading MRT phases 5-6

- 20. The risks associated with Option A are that the schemes identified as priorities 9-12 two years ago no longer represent the most attractive investment for BLTB in 2018. The risks associated with Option B are that we cause a lot of work to be undertaken for no real benefit either the money available for re-allocation is not significant, or it makes no change to the list of prioritised schemes.
- 21. The potential benefit of Option A is that it is simple, easy to understand, and allows the relevant scheme promoters a measure of certainty. The potential benefit of Option B is that it gives better assurance that the chosen schemes are good value for money, and it gives the list some "future-proofing" should further funds become available, from whatever source.

Conclusion

22. There is an opportunity to invest a further £25m in major infrastructure or regeneration schemes in 2018/19, *in addition* to the LGF capital programme. This is a welcome development.

Background Papers

23. The Business Rates Retention Pilot bid and approval letters.

Qualifying Schemes

1. In order to qualify for consideration in the prioritisation methodology, the scheme must be a capital scheme, and the funding sought from the Growth Deal must be capital expenditure. The government grant funding element of the scheme must not exceed 80% or the total scheme costs. If the scheme is being promoted by an organisation other than a local authority or public body, then the applicant must also include a statement that explains why a grant from the Growth Deal would be consistent with the "State Aid" rules.

Prioritisation Methodology

2. The scores for each factor will be allocated in two stages. The first raw score will be 3 points for high, 2 points for medium and 1 point for low. The second weighted score will reflect the following weightings of the factors in the overall prioritisation:

Factor	Weighting
Infrastructure Projects will contribute to the delivery of the Thames Valley Berkshire SEP	15%
Deliverable	20%
Long-term, sustainable economic growth	40%
Tangible benefit to the sub-region	15%
Investing in natural capital	5%
Maximising social value	5%
Total	100%

3. The range of possible scores will be 30 (all high scores) - 10 (all low scores). The calculation will be performed according to the following table:

Factor	Raw Scores		Weighting	Weighted scores			
	High	Medium	Low		High	Medium	Low
Infrastructure Projects will contribute to the delivery of the Thames Valley Berkshire SEP	3	2	1	X 1.5	4.5	3	1.5
Deliverable	3	2	1	X 2.0	6	4	2
Long-term, sustainable economic growth	3	2	1	X 4.0	12	8	4
Tangible benefit to the sub-region	3	2	1	X 1.5	4.5	3	1.5
Investing in natural capital	3	2	1	X 0.5	1.5	1	0.5
Maximising social value	3	2	1	X 0.5	1.5	1	0.5
Total				Max =	30	Min =	10

Further detail of the scoring methodology is available on request richard@thamesvalleyberkshire.co.uk

Appendix 2 – Growth Fund Prioritised Long List of Schemes awaiting Programme Entry

Short Title	Total Score	Rank	LGF ask £	Notes
Reading: South Reading MRT Phases 3-4	29	1	10,536,000	Growth Deal 3 - Priority 1 eligible
Newbury: Railway Station Improvement	28.5	2	6,282,380	Growth Deal 3
Reading: East Reading MRT Phase 2	28	3=	3,600,000	Growth Deal 3 - Priority 1 eligible
Wokingham: Winnersh Relief Road	28	3=	6,500,000	Growth Deal 3
Maidenhead Town Centre: The Missing Links	27.5	5	3,165,000	Growth Deal 3
Bracknell: A3095 Corridor Improvements	27	6	5,730,000	Growth Deal 3
Reading, Bracknell and Newbury Smart City	26	7	1,800,000	Growth Deal 3 - Non-transport
Wokingham: Winnersh Parkway	25.5	8	4,000,000	Growth Deal 3 - Substitute
Slough: Stoke Road Regeneration	24.5	9=	5,200,000	
Wokingham: Coppid Beech Park and Ride	24.5	9=	2,900,000	
Bracknell STEM Solutions Lab	24.5	9=	615,000	Non-transport
GWR: Twyford Interchange	24	12=	11,500,000	
Reading: Reading West Station Upgrade	24	12=	3,003,000	
Maidenhead to Marlow Branch Line Upgrade	22	14	1,825,000	
Binfield: Learning Village at Blue Mountain	21.5	15	1,500,000	Non-transport
GWR: North Downs Line Upgrade	21	16=	6,600,000	
Slough: Former TVU site Regeneration	21	16=	6,400,000	
Slough: Mass Rapid Transit Phase 2	20	18	4,800,000	Priority 1 eligible
Windsor: Racecourse Park and Ride	19	19=	1,000,000	
Slough: Smart City	19	19=	4,800,000	Non-transport
Slough: MRT Phase 3 and A4 Park and Ride	18.5	21=	4,160,000	Priority 1 eligible
Slough: International Conference Centre	18.5	21=	18,000,000	Non-transport
University of Reading: International Weather Centre of Excellence	18.5	21=	15,000,000	Non-transport
Slough: A355 Route Enhancement Phase 2	17	24	3,600,000	
Slough: A332/A355 Junction south of M4 J6	14	25	9,600,000	
Slough: Chalvey Regeneration	13	26	28,000,000	
Newbury College: STEM-HE Accommodation Block	12	27	1,000,000	Non-transport
Reading: South Reading MRT Phases 5-6*	29	1	10,296,000	Priority 1 eligible

*Reading: South Reading MRT phases 5-6 are dependent on the successful completion of phases 3-4. To avoid unacceptable disruption during construction, the works cannot start on site until phases 3 and 4 are finished, currently due March 2020. Therefore, though the scheme retains its number 1 ranking, it is not currently being considered for funding because the earliest possible start-on-site date is not before March 2020.



BERKSHIRE LOCAL TRANSPORT BODY (BLTB)

REPORT TO: BLTB **DATE:** 15 March 2018

CONTACT OFFICER: Nigel Pallace, Interim Chief Executive Slough Borough

Council, lead Chief Executive to the BLTB

PART I

Item 5: Thames Valley Berkshire Local Growth Deal 2015/16 to 2020/21

Purpose of Report

- 1. To report on the progress of the <u>Thames Valley Berkshire Local Growth Deal</u>i, as amended by Growth Deal 2 (£10.2 million further support to <u>Thames Valley Berkshire</u>ii) and Growth Deal 3 (<u>Factsheet GD3</u>iii) with particular reference to the schemes included in the <u>Transport Packages</u> of the <u>Strategic Economic Plan</u>iv.
- 2. The headline figure for transport scheme grants under the three Growth Deals is £135.926m. This report provides progress reports on all 26 approved schemes.
- 3. £14.742m was spent on transport schemes in 2015/16 and £16.546m in 2016/17. We are planning to spend £15.055m this year. The remainder has an indicative approval over three future years 2018/19 to 2020/21.

Recommendations

4. That you note the progress made on the schemes previously given programme entry status, as set out in Appendix 1.

Other Implications

<u>Financial</u>

- 5. Thames Valley Berkshire LEP has been granted freedoms and flexibilities in managing the Growth Deal Capital Programme. This means that we will receive an annual allocation of capital within which it will be our responsibility to manage the allocation to individual schemes. This is a positive development for TVB LEP and recognises the confidence that government has in our governance arrangements.
- 6. The government has confirmed the allocation of funding for 2017/18 and there is a provisional profile for payments in the financial years 2018/19 2020/21.

Table 1: Available Finance for Transport Schemes in TVB Growth Deal

£m	2015/16 – 2020/21	
LTB previously approve	14.5	
Growth Deal 1	56.1	
Less unallocated	- 0.7	

		55.4
Growth Deal 1 "DfT Major Sc	hemes"	24.0
Growth Deal 2	7.5	
Growth Deal 3	33.8	
Plus unallocated	0.7	
		34.5
Total		135.9

7. The profile and status of the available money in each year is as follows:

Table 2: Growth Deal Financial Allocations by Financial Year

£m	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Combined Growth Deal 1, 2, 3 and LTB Allocation approved	14.7	16.5	15.1	-	-	-	46.3
Growth Deal 1 (DfT Major Schemes) indicative	-	-	-	24.0			24.0
Combined Growth Deal 1, 2 and 3 LTB Allocation <i>indicative profile</i>	-	-	-	26.4	15.0	24.2	65.6
Total	14.7	16.5	15.1	89.6			135.9

8. Table 3 sets out the final allocation of scheme finance for 2015/16, 2016/17 and 2017/18 and the provisional allocation for future financial years, which are subject to alteration following the government's confirmation of the Growth Deal funding profile.

Table 3 – Growth Deal 1, 2 and 3 Scheme Funding Profiles

	Scheme Name		Status	15/16	16/17	17/18	18/19	19/20	20/21	£m
2.01	Newbury: King's Rd Link Road	GD 1	On site	-	1.335	1.000	-	-	-	2.335
2.02	Bracknell: Warfield Link Road	GD 1	On site	3.500	-	-	-	-	-	3.500
2.03	Newbury: London Rd Industrial Estate	GD 1	Complete	0.500	1.400	-	-	-	-	1.900
2.04	Wokingham: Distributor Roads	DfT major	Programme entry	-	-	-	-	-	-	-
2.05	Newbury: Sandleford Park	GD 2	Full approval	-	-	-	2.400	0.500	-	2.900
2.06	Reading: Green Park Railway Station	GD 1	Full approval	-	-	4.575	4.575	-	-	9.150
2.07	Bracknell: Coral Reef Roundabout	GD 1	Complete	2.100	-	-	-		-	2.100
2.08	Slough: Rapid Transit Phase 1	GD 1	Complete	3.100	2.500	-	-	-	-	5.600
2.09	Sustainable Transport: NCN 422	GD 1	On site	-	2.100	1.500	0.600	-	-	4.200
2.09	Sustainable Transport: A4 Cycle	GD 1	On site	-	0.483	-	-	-	-	0.483

	Scheme Name		Status	15/16	16/17	17/18	18/19	19/20	20/21	£m
2.10	Slough: A332 improvements	GD 1	On site	1.267	1.433	-	-	-	-	2.700
2.11	Reading: South Reading MRT Ph 1	GD 1	On site	_	2.970	1.530	_	_	_	4.500
2.12	Reading: South Reading MRT Ph 2									
2.13	Wokingham: Thames Valley Park and Ride formerly Reading: Eastern Reading Park and Ride	GD 1	On site	-	-	-	2.000	0.900	-	2.900
2.14	Reading: East Reading MRT Ph1	GD 1	Full approval				2 000	2 000	13.067	19.067
2.25	Reading: East Reading MRT Ph2	GD 3	Full approval	-	-	-	3.000	3.000	13.007	19.007
2.15	Bracknell: Martins Heron Roundabout	GD 1	On site	-	0.200	2.700	-	-	-	2.900
2.16	Maidenhead: Station Access	GD 1	Full approval	-	-	-	1.275	2.475	-	3.750
2.17	Slough: A355 route	GD 1	Complete	2.275	2.125	-	-	-	-	4.400
2.18	not used	-	-	-	-	-	-	-	-	-
2.19	Bracknell: Town Centre Regeneration Infrastructure	GD 2	Complete	2.000	-	-	-	-	-	2.000
2.20	not used	-	-	-	-	-	-	-	-	-
2.21	Slough: Langley Station Access Improvements	GD 2	Full approval	-	-	1.500	-	-	-	1.500
2.22	Slough: Burnham Station Access Improvements	GD 2	On site	-	2.000	-	-	-	-	2.000
2.23	Reading: South Reading MRT Phases 3-4	GD 3	Full approval	-	-	2.250	5.300	2.598	-	10.148
2.24	Newbury: Railway Station Improvements	GD 3	Programme entry	-	-	-	3.630	0.921	1.500	6.051
2.26	Wokingham: Winnersh Relief Road Phase 2	GD 3	Programme entry	-	-	-	2.848	2.022	1.390	6.260
2.27	Maidenhead Town Centre: Missing Links	GD 3	Programme entry	-	-	-	0.722	0.326	2.000	3.048
2.28	Bracknell: A3095 Corridor Improvements	GD 3	Programme entry	-	-	_	_	2.000	3.519	5.519
2.29	Wokingham: Winnersh Parkway	GD3 reserve scheme	Programme entry	-	-	-		0.250		3.000
	Grand Total			14.742	16.546	15.055	26.350	14.992	24.226	111.911

Risk Management

- 9. The delegation of programme management responsibilities to the LEP/BLTB brings risks. The well-established scrutiny given by both BST(O)F and BLTB meetings is designed to mitigate that risk.
- 10. There will be an element of risk for scheme promoters who invest in developing their schemes to full business case stage in accordance with the approved Assurance Framework. However, there is also risk involved in not developing

the schemes; that risk is that any reluctance to bring the schemes forward will result in any final approval being delayed or refused.

11. The risks associated with each scheme are monitored locally and none of the 2 currently has a "red" risk rating. Tables 4, 5 and 6 show the current risk rating of each of the schemes.

Table 4: Completed schemes (6)

	Scheme	Notes		
2.02	Bracknell: Warfield Link Road	The road is partly open to the public, but the northern section is currently in use as an access road for housing construction and closed to the public for safety reasons		
2.03	Newbury: London Rd Industrial Estate	One-year-on impact report due summer 2018		
2.07	Bracknell: Coral Reef	One-year-on impact report submitted November 2018		
2.08	Slough: Rapid Transit Phase 1	One-year-on impact report due early 2019		
2.17	Slough: A355 route	One-year-on impact report due early 2019		
2.19	Bracknell: Town Centre Regeneration	One-year-on impact report due autumn 2018		

Table 5: Risk rating of schemes with a 2015/16, 2016/17 or 2017/18 start (10)

	Scheme	Status	RAG rating	Notes
2.01	Newbury: Kings Road Link Road	On site	Green	Completion due December 2019
2.06	Reading: Green Park Station	Due on-site March 2018	Green	Additional finance agreed, procurement and detailed preparation underway
2.09.1	Sust. Transport: NCN 422	On site	Green	Completion due December 2019
2.09.2	Sust. Transport: A4 Cycle	On site	Green	Completion due March 2018
2.10	Slough: A332 improvements	On site	Green	Completion due March 2018
2.11 and 2.12	Reading: South Reading MRT phases 1 and 2	On site	Green	Completion due July 2018
2.15	Bracknell: Martins Heron	On site	Green	Completion due November 2018
2.21	Slough: Langley Station Access Improvements	Due on-site March 2018	Green	-
2.22	Slough: Burnham Station Access Improvements	On site	Green	Completion due March 2018
2.23	Reading: South Reading MRT Phases 3-4	Due on-site March 2018	Green	-

Table 6: Risk rating of schemes with later starts (10)

	Scheme	Status	RAG rating	Notes
2.04.4	Wokingham Distributor Roads	In development	Amber	DfT assessment process. Funding now 100% to Arborfield Cross Relief Road
2.05	Newbury: Sandleford Park	Due on-site Autumn 2018	Amber	Delay due to re-tendering of associated Primary School construction
2.13	Wokingham: Thames Valley Park and Ride formerly Reading: Eastern Reading Park and Ride	Site clearance commenced February 2018	Green	
2.14 and 2.25	Reading: East Reading Mass Rapid Transit 1&2	Full approval	Green	Planning permission due June 2018
2.16	Maidenhead: Station Access	Full approval	Green	
2.24	Newbury: Railway Station Improvements	Detailed scheme in development	Amber	Full Business Case due for presentation in July 2018
2.26	Wokingham: Winnersh Relief Road Phase 2	Detailed scheme in development	Amber	Full Business Case due for presentation in November 2018
2.27	Maidenhead Town Centre: Missing Links	Detailed scheme in development	Amber	Full Business Case due for presentation in July 2018
2.28	Bracknell: A3095 Corridor Improvements	Detailed scheme in development	Amber	Full Business Case due for presentation in July 2018
2.29	Wokingham: Winnersh Parkway	Detailed scheme in development	Amber	Timetable awaited

Human Rights Act and Other Legal Implications

12. The Assurance Framework^{vi} referred to above identifies the steps that scheme promoters should take in order to secure financial approval from the LTB. There are, in effect, two layers of scheme approval. The first, and primary layer rests with the scheme promoter (all the schemes referred to in this report are being promoted by Local Authorities). In order to implement the schemes in question, each promoter will need to satisfy themselves that all the legal implications have been considered and appropriately resolved. The secondary layer of approval, given by the LTB, is concerned with the release of funds against the detailed business case. The arrangements for publication of plans via the LEP and promoters' websites, the arrangements for independent assessment and the consideration of detailed scheme reports are appropriate steps to ensure that any significant Human Rights Act or other legal implications are properly identified and considered.

Supporting Information

13. The Thames Valley Berkshire LEP website has published summary information about all its Growth Deal-funded projects, including all 26 transport projects. Please go to Thames Valley Berkshire Local Growth Fund e-Book^{vii}

14. There is a detailed progress report on each of the 26 schemes at Appendix 1 to this report.

Independent Assessment Contract

- 15. For the last four years, the LEP has retained the services of White Young Green as Independent Assessors of full business cases seeking financial approval. Their four-year contract comes to an end on 31 March 2018.
- 16. Working in partnership with Buckinghamshire Thames Valley LEP, we have recently considered competitive quotes from four suitably qualified consultants for the next four-year contract (2018-2022).
- 17. The best bid, as assessed by a price and quality evaluation, was from Regeneris Consulting and they will be taking over as our Independent Assessors of transport business cases.
- 18. We would like to thank White Young Green for their services over the last four years.

Monitoring and Evaluation

- 19. The Monitoring and Evaluation Plan for the Thames Valley Berkshire Growth Deal has now been drafted with advice from government. In addition to the need for transport scheme promoters to collect and publish monitoring and evaluation reports that comply with DfT guidance for capital schemes, (see detailed report elsewhere on this agenda) there will be requirements to cooperate with the overall monitoring and evaluation plan for the Growth Deal.
- 20. The difference between the two processes is that one concentrates on the transport impacts and the other on the economic impacts. The basic information required from each scheme promoter is set out in paragraph 6 of the scheme proformas. This requirement is less onerous for schemes under £5m Growth Deal contribution and runs to much more detail for the larger schemes.
- 21. For most schemes there will be little or no additional Growth Deal monitoring burden beyond that already signalled. Extra effort may be required to comply with the standard set out in the Monitoring and Evaluation plan which is "accurate, timely, verified and quality assured monitoring data". For schemes mentioned by name in the Monitoring and Evaluation Plan (see list below) there will be a separate discussion about the duties on the scheme promoter:
 - 2.01 Newbury: King's Road Link Road
 - 2.04 Wokingham: Distributor Roads Programme
 - 2.06 Reading: Green Park Railway Station
 - 2.08 Slough: Rapid Transit Phase 1
 - 2.14 Reading: East Reading Mass Rapid Transit

Background Papers

Each of the schemes referred to above has a pro-forma summarising the details of the scheme. Both the SEP and LTB prioritisation processes and scoring schemes are also available background papers. The Monitoring and Evaluation Plan for TVB Growth Deal is also available.

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/327587/35_Thames_Valley_Berkshire_Growth_Deal.pdf

[&]quot;https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/399438/Thames_Valley Berkshire Factsheet.pdf

iiihttps://www.gov.uk/government/uploads/system/uploads/attachment_data/file/589268/170202_Thames_Valley_Berkshire_LEP_GD_factsheet.pdf

iv http://www.thamesvalleyberkshire.co.uk/documents?page=1&folder=192&view=files

vhttp://www.thamesvalleyberkshire.co.uk/berkshire-strategic-transport-forum

vihttp://www.thamesvalleyberkshire.co.uk/berkshire-strategic-transport-forum

vii https://www.yumpu.com/document/view/59823525/local-growth-fund-ebook



Berkshire Local Transport Body – 15 March 2018

2.01 Newbury: Kings Road Link Road

Highlights of progress since November 2017

Progress meeting with the Developer

£1.5m Housing Infrastructure Fund application has been successful with the full amount allocated to this scheme.

1. The Scheme

1.1. The scheme is the delivery of the Kings Road Link Road in Newbury. It is a new direct link between the Hambridge Road industrial area and the A339 to support housing delivery and significantly improve access to a key employment area.

2. Progress with the scheme

- 2.1. The Western Area Planning Committee recommended approval for the scheme on 18 March 2015 and referred it to the District Planning Committee (DPC) for final decision. The DPC considered the planning application on 25 March 2015 and granted approval.
- 2.2. Work on site started on 24 October 2016. The demolition works are complete. Geoenvironmental Consultants have produced the Remediation Strategy based on results of the geotechnical and contamination reports. The strategy has also been discussed with the Environment Agency who have a strong interest in the site. The outcome of this work and the remediation strategy is that the costs have increased.
- 2.3. Currently the Developer is stating that there is a shortfall for the development. The Council requested further information and an updated viability assessment. The Council submitted a bid for £1.5m to the Housing Infrastructure Fund as this site is considered to fit well with the criteria for their Marginal Viability Fund. This application has been successful and the full £1.5m has been allocated to this scheme.
- 2.4. A meeting has been held between the Council and the Developer to stress the importance of further progress on the site in order to deliver the LEP scheme, the much needed housing and the improved access to the strategic housing site and large employment area. The meeting was chaired by the Council's Chief Executive. The Developer has stated that they intend to progress the work in early 2018.
- 2.5. Network Rail has completed the work to replace the rail bridge adjacent to the redevelopment site. The new bridge was open to traffic at the end of January 2017 following the 12 month replacement programme. Initially there is a traffic light controlled single lane system operating until the redevelopment of the industrial estate is complete and the northern approach to the bridge has been widened. Then the bridge will operate with two lanes and the traffic lights will be removed. This will have a great benefit to the transport network in this area.

3. Funding

3.1. The table below sets out the proposed funding profile for the scheme.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP	-	1,340,000	1,000,000	-	-	_	2,340,000
Local Growth Deal Local contributions							
- Section 106		40,000	80,000	200,000	180,000	-	500,000
- Council Cap Prog	-	_	180,000	200,000	_	-	380,000
- Other sources	1,010,000	600,000	-	1,500,000	1,000,000	_	4,110,000
Total Scheme Cost	1,010,000	1,980,000	1,260,000	1,900,000	1,180,000		7,330,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk
Delivery of scheme	The Council continue to work on a legal agreement that will secure the
being delayed and not	delivery of the scheme. Ongoing discussions with the developer and
fitting with BLTB funding.	liaison with the LEP will help to manage issues and delays.
Escalating costs	Ongoing assessment of costs as further details of the scheme are developed. Opportunities being explored for any additional funding sources (such as HIF). Legal agreement sets out a maximum sum available to the Developer for the delivery of the road from the Council and the LEP.

5. Programme

Task	November 2014 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	14 July 2013	
Independent Assessment of FBC	October 2014	
Financial Approval from LTB	Due November 2014	Approval granted 9 March
Acquisition of statutory powers	Planning Permission due November 2014	Planning approval granted March 2015
Detailed design	Complete by February 2016	December 2017
Procurement	March / April 2016	Jan- March 2018
Start of construction	May 2016	Demolition complete. Remediation March 2018 – July 2018 Planning conditions discharge May 2018 – July 2018 Main works August 2018 – December 2019
Completion of construction	November 2017	December 2019
One year on evaluation	November 2018	December 2020
Five years on evaluation	November 2022	December 2024

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme			
Thames Valley Berkshire LEP	2.01 Newbury Kings Road Link Road	March 2018	Q3 17/18	
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter	
Inputs				
Expenditure	£4,830,000	£1,730,000	0	
Funding breakdown				
Local Growth Deal	£2,340,000	£120,000	0	
s.106 and similar contributions	£500,000	0	0	

Council Capital Programme	£380,000	0	0
Other	£1,610,000	£1,610,000	0
In-kind resources provided	£20,000	£10,000	0
Outcomes			
Planned Jobs connected to the intervention	150		
Commercial floorspace constructed (square metres)	-		
Housing unit starts	177		
Housing units completed	177		
Number of new homes with new or improved fibre optic provision	100%		
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention			
Transport			
Outputs			
Total length of resurfaced roads	n/a		
Total length of newly built roads	230 metres		
Total length of new cycle ways	n/a		
Type of infrastructure	Highway	•	
Type of service improvement	New road link in key to	wn centre loca	ition
Outcomes			
Follow on investment at site	n/a		
Commercial floorspace occupied	n/a		
Commercial rental values	n/a		

7. Further Information for Summary Reports

The road will support housing delivery and significantly improve access to a key employment area. The scheme went on site in October 2016 and the demolition and preparation works have been delayed by the discovery of additional contamination. A Housing Infrastructure Fund grant of £1.5m has been awarded. The first of two Growth Deal payments was made in March 2017. This is the original scheme set out in Growth Deal 1.

Berkshire Local Transport Body – 15 March 2018

2.02 Bracknell - Warfield Link Road

Highlights of progress since November 2017

Currently two thirds of the road are open and is currently used to serve the new primary school that was opened in Sept 2017 as part of the development.

Early delivery of the Link Road has unlocked the opportunity for further development parcels totalling of over 500 units on either side of the road, with over 149 currently under construction

North section of the road is proposed to remain closed to general traffic until part of this new development is complete in early/mid 2018 and it will serve as a route for construction vehicles in the interim.

Construction of circa 200 dwellings expected to commence within the next year served via the southern section of the link road

So far scheme has unlocked planning approval for nearly 1000 homes and a new Primary School.

1. The Scheme

1.1. The project involves building a road to unlock a Strategic Development Location in Bracknell Forest (for 2,200 new dwellings, schools, neighbourhood centre, open space, SANGs and other infrastructure and facilities). The link road crosses the middle of the site and will serve as access for many of the development parcels.

2. Progress with the scheme

- 2.1. Link road completed but not open due to access requirements for additional new development on northern parcels totalling over 500 units.
- 2.2. The scheme was delivered in partnership with the developer, who are a majority land owner. The scheme was finished on programme.
- 2.3. In Sept 2016 the first part of the road was opened up to allow access to the new school which serves the development site and surrounding area.

3. Funding

3.1. The following table sets out the funding for the scheme

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	3,500,000	-	-	-	-	-	3,500,000
Local contributions from							
- Section 106 agreements	-	1,700,000	-	-	-	-	1,700,000
- Council Capital Programme	-	-	-	-	-	-	-
- Other sources	-	-	-	-	-	-	-
Total Scheme Cost	3,500,000	1,700,000					5,200,000

4. Risks

4.1. The remaining risks on delivering this scheme and how they will be managed are set out in the table below

Risk	Management of risk
A delay on the development impacting on the need for the road and delaying the programme	Liaison with developers and review agreement re programme

5. **Programme**

1 Togrammo		
Task	November 2014 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	Due October 2014	
Financial Approval from LTB	Due November 2014	Jan 2015
Feasibility work	complete	
Acquisition of statutory powers	Not needed	
Detailed design	March 2015	Jan 2015
Procurement	Developer s278 agreement	
Start of construction	April 2015	Feb 2015
Completion of construction	March 2017	March 2018 (fully open to the public)
One year on evaluation	March 2018	March 2019
Five years on evaluation	March 2022	March 2023

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.02 Bracknell – Warfield Link Road	March 2018	Q3 17/18		
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter		
Inputs			-		
Expenditure	£5,200,000	£5,200,000	0		
Funding breakdown					
Local Growth Deal	£3,500,000	£3,500,000	0		
s.106 and similar contributions	£1,700,000	1,700,000	0		
Council Capital Programme	-				
Other	-				
In-kind resources provided		£30	,000		
Outcomes					
Planned Jobs connected to the intervention	0				
Commercial floorspace constructed (sqm)	0				
Housing unit starts	750		323		
Housing units completed	2200		124		
Number of new homes with new or improved fibre optic provision	2200		124		
2. PROJECT SPECIFIC OUTPUTS AND OUTCOME	COMES - to be collected	d where releva	ant to the		
Transport					
Outputs					
Total length of resurfaced roads	Approximately 100m of resurfaced road	complete			
Total length of newly built roads	Approximately 750- 1000m of newly built road.	850m			
Total length of new cycle ways	Approximately 750- 1000m of new cycleways adjacent	850m			

	to proposed link road.
Type of infrastructure	New link road to allow for access to new development
Type of service improvement	Unlocking proposed development.
Outcomes	
Follow on investment at site	Not applicable
Commercial floorspace occupied	Not applicable
Commercial rental values	Not applicable

7. Further Information for Summary Reports

This road unlocks 2,200 new dwellings, schools, neighbourhood centre, etc. Started on site in February 2015, 323 housing starts, 124 completions so far. Completion of construction achieved March 2017. Road two-thirds open to public, remainder restricted to housing construction traffic. Developers bringing forward additional housing starts. All Growth Deal payments made. This is the original scheme set out in Growth Deal 1.

2.03 Newbury - London Road Industrial Estate

Highlights of progress since November 2017

A case study has been published at http://www.thamesvalleyberkshire.co.uk/news.htm?id=10
Preparation is being made for the 1-year evaluation report

1. The Scheme and Background

- 1.1. This scheme is a new junction on the A339 in Newbury and associated widening to provide access to the London Road Industrial Estate (LRIE) which will unlock its potential for redevelopment. The scheme will open up a 10-hectare edge of town centre site for redevelopment and employment intensification. The proposal will unlock the potential for additional housing delivery and encourage an extension to the vibrant town centre.
- 1.2. The scheme and the redevelopment of the industrial estate that it will unlock is a long-standing objective within Newbury Vision 2025. This vision document is seen very much as a community project and annual conferences in relation to its delivery are very well attended by all sectors of the Newbury community.
- 1.3. The redevelopment of the industrial estate and the highways scheme are both included in Council plans and documents the latest of which (Housing Site Allocations DPD) has recently completed a consultation and Examination period. Both political parties wish to see the redevelopment of this area which this scheme will enable.
- 1.4. The Council has appointed a development partner (St. Modwen) for the redevelopment project. This is an indication of the commitment of the Council to the wider project and has the full support of the Executive.

2. Progress with the scheme

- 2.1. Planning permission was granted for the scheme on 4th February 2015.
- 2.2. Financial approval was given for the scheme by the BLTB following confirmation from White Young Green in relation to the supporting Business Case (letter 9th March 2015).
- 2.3. The scheme was successfully completed on 27th March 2017.
- 2.4. Previous update reports set out that an outline planning permission could be in place by the end of 2018, but this was dependent on the outcome of a possible legal appeal in relation to the Council's appointment of development partner St Modwen. After losing at the High Court, the opposing party sought leave to Appeal and after very extensive delays, WBC learnt in October 2017 that leave to Appeal has been granted. This is disappointing but the Council remains committed to the redevelopment of the London Road Industrial Estate, including the delivery of housing, and as such will fight the case at Appeal. A preliminary Court Hearing is tabled for 13th June 2018 and we will update thereafter.

3. Funding

3.1. The following table sets out the funding for the road access scheme on the basis of a provisional funding profile. It has been updated to include some additional money spent on the Challenge Fund works which were managed alongside this project.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local	£500,000	£1,400,000	_	_			£1,900,000
Growth Deal	2300,000	21,400,000	_	_	•	_	21,900,000
Local contributions:							
- Section 106 agreements	£90,000	-	_	-	-	_	£90,000
- Council Capital	£255,000	£945,000					£1,200,000
Programme	£255,000	2945,000	-	•	ı	_	£1,200,000
- Challenge Fund (public		£1,310,000	_				£1,310,000
sector)	_	£1,310,000	-	-	1	-	£1,310,000
Total Scheme Cost	£845,000	£3,655,000					£4,500,000

4. **Risks**

4.1. The scheme is complete.

Programme 5.

Task	November 2014 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	October 2014	
Financial Approval from LTB	Due November 2014	Full approval 9 March 2015
Feasibility work	Complete	
Acquisition of statutory powers	Planning due February 2015 CPO as back up to negotiation with lease holder	Planning permission granted 4 February 2015. Authority to proceed with CPO gained July 2015 (now not needed).
Detailed design	trial pits and other investigation underway	Complete
Procurement	Aug 2014 – March 2015	Dec 2014 – September 2015
Start of construction	August 2015	February 2016
Completion of construction	May 2016	March 2017
One year on evaluation	May 2017	March 2018
Five years on evaluation	May 2021	March 2022

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Tran	Transport scheme				
Thames Valley Berkshire LEP	2.03 Newbury - London Road Industrial Estate	March 2018	Q3 17/18			
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter			
Inputs						
Expenditure	£4,500,000	£4,500,000	0			
Funding breakdown						
Local Growth Deal	£1,900,000	£1,900,000	0			
s.106 and similar contributions	£90,000	£90,000	0			
Council Capital Programme	£1,100,000	£1,100,000	0			
Other (Challenge Fund)	£1,310,000	£1,310,000	0			
In-kind resources provided	£100,000	£100,000				
Outcomes						
Planned Jobs connected to the intervention	1,000		0			
Commercial floorspace constructed (square metres)	14,000	0				
Housing unit starts	300	(
Housing units completed	300		0			
Number of new homes with new or improved fibre optic provision	100%		0			

2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention			
Transport			
Outputs			
Total length of resurfaced roads	400 metres (one lane)	400 metres	
Total length of newly built roads	400 metres (one lane) plus 70 metres (2 lanes)	400 metres 70 metres	
Total length of new cycle ways	390 metres	390 metres	
Total length of new footways	390 metres	390 metres	
Type of infrastructure	New signalised junction		
		and associated highway central town location.	
Outcomes			
Follow on investment at site	Exact amount not yet known but development partner, St Modwen will be investing significantly	No change	
Commercial floorspace occupied	14,000 m2	0	
Commercial rental values	Not yet known		

This scheme will unlock a 10-hectare town centre industrial estate for redevelopment and employment intensification. The scheme went on site in February 2016 and is now complete. All Growth Deal payments made. This is the original scheme set out in Growth Deal 1.

2.04.4 Wokingham - Arborfield Relief Road

Highlights of progress since November 2017

10 January 2018 Wokingham Borough Council granted Full Planning permission for the scheme to progress.

A contract has been signed with Balfour Beatty (BB) to deliver a number of schemes within Wokingham Borough to the value of £124m, of which the Arborfield Cross Relief Road (ACRR) is one

The contract with BB is a design and build contract and on-site survey work has started immediately with a view to developing a full costed design for the ACRR

WSP have been commissioned to prepare a revised Appraisal Summary Report (ASR) which will detail the proposed approach to producing the business case and will be used to agree the approach for completing the business case with DfT.

1. The Scheme

1.1. The Arborfield Cross Relief Road will provide relief to the existing A327 through the Village of Arborfield and also Arborfield Cross Gyratory to accommodate and reduce the traffic impacts of strategic development at Arborfield Garrison and South of the M4 (Shinfield and Spencer's Wood). The Arborfield SDL calls for 3,500 new homes.

2. Progress with the scheme

- 2.1. The preferred line of the scheme was approved by Executive in March 2015 and outline design and field surveys are progressing to support submission of a Planning Application. Full planning permission for the scheme was granted on 10 January 2018. Work is ongoing to complete a business case submission to DfT in winter 2019.
- 2.2. Negotiations continue with title owners for voluntary acquisition of land and property on the route of the scheme. Title Owners Farley Farms has submitted a Planning Application for mineral extraction within their estate and has a small impact on the route. However, it is considered that the scheme delivery is not disadvantaged or delayed by the existence of the mineral extraction proposals.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of our unapproved funding profile.

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Later years	Total
Amount from LEP Local Growth Deal	-	-	580,000	14,000,000	9,420,000	-	24,000,000
Local contributions							
- Section 106 agreements	544,360	769,049	901,549	3,621	5,549	1,888,872	4,113,000
- Council Capital Programme	-	-	-	-	-	-	-
- Other sources	-	-	-	-	-	-	-
Total Scheme Cost	544,360	769,049	1,481,549	14,003,621	9,425,549	1,888,872	28,113,000

4 Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk
Acquisition of necessary land need to develop the scheme	The scheme could be delayed through negotiation to acquire the land needed to complete the scheme. Negotiations are on-going and it is hoped that statutory powers will not be needed.
Developments in Arborfield SDL not progressing as planned	The programme for delivery is phased as it is dependent upon development coming forward. Early delivery of the road would encourage developers to bring sites forward and funding for the scheme could potentially then be repaid from s106 / CIL contributions.

5. **Programme**

Task	November 2014 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	Autumn 2015 at the earliest	Q1 2019 (assessment by DfT)
Financial Approval from DfT	Early 2016 at the earliest	Mar 2019 (DfT)
Feasibility work	Complete	
Acquisition of statutory powers	Planning permission required	Jan 2018
Detailed design	Detailed design needed to complete the scheme	Jan 2018
Procurement	On going	On going
Start of construction	2016	Apr 2019
Completion of construction	2019	Jul 2020
One year on evaluation	2020	2021
Five years on evaluation	2024	2025

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport	scheme	
Thames Valley Berkshire LEP	2.04.4 Wokingham – Arborfield Relief Road	March 2018	Q3 17/18
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter
Inputs			
Expenditure	£28,113,000	-	-
Funding breakdown			
Local Growth Deal	£24,000,000	-	-
s.106 and similar contributions	£4,113,000	_	-
Council Capital Programme	0	-	-
Other	-	-	-
In-kind resources provided			
Outcomes			
Planned Jobs connected to the intervention	0		1
Commercial floorspace constructed (square metres)	A share of 25,000		-
Housing unit starts	A share of 4,000		-
Housing units completed	A share of 4,000		-
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where			

relevant to the intervention				
Transport				
Outputs				
Total length of resurfaced roads	Estimate required	2.5 km		
Total length of newly built roads	Estimate required	2.5 km		
Total length of new cycle ways	Estimate required	2.5 km		
Type of infrastructure	New Carriageway	New Carriageway		
Type of service improvement	Enabling housing develor	oment		
Outcomes				
Follow on investment at site	Estimate required	-		
Commercial floorspace occupied	Estimate required	-		
Commercial rental values	Estimate required	-		

3. ADDITIONAL MONITORING - for specific schemes		
Transport - to be collected for all projects/prografunding and where these metrics and the collected for all projects/prografunding and where these metrics and the collected for all projects/prografunding and where these metrics are the collected for all projects/prografunding and where these metrics are the collected for all projects/prografunding are the collected for all projects are the collected for all projects for all p		
Average daily traffic and by peak/non-peak periods	Estimate required	-
Average AM and PM peak journey time per mile on key routes (journey time measurement)	Estimate required	-
Average AM and PM peak journey time on key routes (journey time measurement)	Estimate required	-
Day-to-day travel time variability	Estimate required	-
Average annual CO2 emissions	Estimate required	-
Accident rate	Estimate required	-
Casualty rate	Estimate required	-
Nitrogen Oxide and particulate emissions	Estimate required	-
Traffic noise levels at receptor locations	Estimate required	-
Annual average daily and peak hour passenger boardings	n/a	
Bus/light rail travel time by peak period	n/a	
Mode share (%)	n/a	
Pedestrians counts on new/existing routes (#)	n/a	
Cycle journeys on new/existing routes (#)	n/a	
Households with access to specific sites by mode within threshold times (#)	n/a	

This road is one of 4 new roads supporting the development of up to 10,000 new dwellings, schools, neighbourhood centre, etc across four Strategic Development Locations. This is a retained scheme, and assurance framework matters are being managed by the DfT. Due onsite April 2019. This scheme was identified as one of four in the Wokingham Distributor Roads Programme in Growth Deal 1; the funding allocations with the Distributor Roads Programme have been changed.

2.05 Newbury - Sandleford Park

Highlights of progress since November 2017

The re-tendering of the contract for the delivery of the Primary School is progressing according to plan.

There has been a further planning application submitted for the A339 road access which now includes bunds alongside the road at the request of Newbury College.

The negotiations over the legal agreements with Newbury College continue – there is an agreed date of end of March for the signing of all necessary agreements.

The Council has refused the planning applications for the housing development on the Sandleford Park site for a number of reasons. In summary, the developers (essentially in two camps) are not demonstrating that they can work together to propose and deliver a development that complies with the adopted Sandleford Park Supplementary Planning Document.

1. The Scheme

- 1.1. The purpose of this scheme is to deliver additional accesses to Sandleford Park, a strategic development site that will deliver up to 1,500 dwellings. This will ensure permeability through the site and better manage the impact on the highway network. There are two main elements: i) a new access from the A339, and ii) new junction arrangements on the A343 and the upgrading of a route to provide a suitable access. The scheme will also unlock land for a new primary school and for new enterprises seeking to build better links between business and education.
- 1.2. The parties involved in the scheme are: the Council, the developers and their agents, Newbury College.

2. Progress with the scheme

- 2.1. The scheme received full financial approval from the Berkshire Local Transport Body at its meeting in July 2016.
- 2.2. West Berkshire Council has refused a planning application for up to 1,000 dwellings proposed by Bloor Homes. This was refused on 14th December 2017 for a number of reasons. This does not affect the site's designation as a strategic housing site for West Berkshire nor the Council's commitment to delivering housing on this site. The Council is considering all options and continuing to have dialogue with the developers. It is anticipated that that further planning applications will be submitted in the early part of 2018.
- 2.3. The Council is pressing ahead with the LEP scheme to deliver accesses that support the strategy for the site. The delivery of the A339 access is dependent on a successful retendering of the contract for delivery of the Primary School and the signing of a suite of legal agreements between the Council and Newbury College. The Council has received the Heads of Terms in relation to these agreements from Newbury College and meetings are taking place between Officers and Legal Teams for the Council and Newbury College in order to progress these agreements. Both parties are working towards a date of 29 March 2018 to have the legal documents signed.
- 2.4. At the request of Newbury College a further planning application has been submitted for the new A339 access and link road which now includes bunds alongside the road. This is in order to protect the security of the wider Newbury College site which could otherwise become vulnerable. This planning application should be determined by 22nd March 2018. An existing permission is in place for the road (and the Primary School) so the main focus of this new application will be the bunds and other highway boundary treatment.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of a provisional funding profile.

Source of funding	2016/17	2017/18	2018/19	2019/20	Total
Amount from LEP Local Growth Deal			2,400,000	500,000	2,900,000
Local contributions from					
- Section 106 Agreements & Private investment		600,000	5,100,000	1,960,000	7,660,000
- Council Capital Programme		100,000	300,000		400,000
- Other sources					
Total Scheme Cost		700,000	7,800,000	2,460,000	10,960,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk
Timing of planning applications for housing and education development and road delivery not working together.	There is close liaison with the Developers and their agents and frequent meetings discussing the wide range of topics associated with the overall development. These channels of communication will be used to coordinate timing of accesses and how this links with planning applications and phases of development. To a certain extent the LEP scheme could be delivered independently or prior to the housing site as it is for enabling infrastructure. However, there is a more critical link with the school delivery but this is more within the control of the Council than the housing so should be able to be managed.
Escalating costs	The costs have been reviewed after more detailed work and additional funding secured from all parties as a result. The project team will continue to monitor costs closely as the project progresses.

5. Programme

Task	February 2015 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	19 March 2015	
Independent Assessment of FBC	January 2016 (provisional)	June 2016
Financial Approval from LTB	March 2016 (provisional)	July 2016
Feasibility work	Spring / Summer 2015 (provisional)	
Acquisition of statutory powers	Winter 2015/16 (provisional)	Summer 2017 (and further in March 2018)
Detailed design	Summer 2015 (provisional)	Autumn / Winter 2017 / 18
Procurement	Autumn / Winter 2015/16 (provisional)	Spring 2018
Start of construction	April 2017 (provisional)	Autumn 2018
Completion of construction	March 2020 (provisional)	Spring 2020
One year on evaluation	March 2021 (provisional)	
Five years on evaluation	March 2025 (provisional)	

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.05 Newbury – Sandleford Park	March 2018	Q3 17-18		
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter		
Inputs					
Expenditure	£10,960,000	0	0		
Funding breakdown					
Local Growth Deal	£2,900,000	0	0		
s.106 and similar contributions	£7,660,000	0	0		
Council Capital Programme	400,000	£60,000	0		
Other In-kind resources provided	£100,000	£35,000			
Outcomes	£100,000	233,000			
Planned Jobs connected to the intervention	420				
Commercial floorspace constructed (square metres)	35,500				
Housing unit starts	2,000				
Housing units completed	2,000				
Number of new homes with new or improved fibre optic provision	100%				
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention					
Transport					
Outputs					
Total length of resurfaced roads	400m				
Total length of newly built roads	450m				
Total length of new cycle ways	750m				
Total length of new footways	850m				
Type of infrastructure	Highway				
Type of service improvement	New highway access routes				
Outcomes					
Follow on investment at site	Not yet known				
Commercial floorspace occupied	Not yet known				
Commercial rental values	Not yet known				

These access roads unlock up to 1,500 new dwellings, schools, neighbourhood centre, etc. Developer negotiations not yet complete. Due on site in Summer 2018, completion due March 2020. First of two Growth Deal payments due March 2019. The scheme set out in Growth Deal 2 has been revised and the financial contribution increased.

2.06 Reading Green Park Railway Station

Highlights of progress since November 2017

Detailed design work for the station and building is being progressed in partnership with Network Rail and GWR. Design work for the interchange is complete.

The process of discharging planning conditions for the station and interchange is on-going with both Reading and West Berks planning authorities. A new planning application will be submitted to Wokingham due to a small section of the platforms now extending into their authority area.

Enabling works for the station and interchange construction is due to start on-site in March 2018.

1. The Scheme

1.1. Reading Green Park Station is a proposed new railway station on the Reading to Basingstoke line in south Reading. This scheme, which includes the station, multi-modal interchange and access road, would significantly improve accessibility and connectivity of the existing Green Park business park and surrounding area, and would help to enable delivery of the Green Park Village mixed use development.

2. Progress with the scheme

- 2.1. The full business case has been completed and reviewed by DfT Rail and the BLTB independent assessors, confirming the scheme represents good value for money in both a low and high forecast patronage scenario. Financial approval for the scheme was granted by the BLTB in November 2014.
- 2.2. Planning permission for the station, multi-modal interchange, car park and access road was granted by Reading Borough Council in April 2015 and West Berkshire Council in May 2015. The process of discharging planning conditions for the station and interchange is on-going with both Reading and West Berks planning authorities. A new planning application will be submitted to Wokingham due to a small section of the platforms now extending into their authority area.
- 2.3. Detailed design work for the station and building is being progressed in partnership with Network Rail and GWR to ensure compliance with the latest railway standards.
- 2.4. Design work for the interchange is complete, which has been modified to improve accessibility, passenger safety and security.
- 2.5. Enabling works for the station and interchange construction is due to start on-site in February 2018. Balfour Beatty has been appointed by the Council for the construction contract.
- 2.6. The DfT announced that £2.3m had been awarded for the station from the New Stations Fund 2 and a revised programme has been agreed with the DfT given the enhanced scope for the station.
- 2.7. Electrification of the line from Southcote Junction to Basingstoke was delayed from December 2018 to an unspecified date between 2019 – 2024 as part of the Hendy Review, however the DfT has confirmed that a third diesel unit for the line between Reading and Basingstoke will be funded from December 2018 to enable the new station to be served.
- 2.8. Discussions are on-going to identify any opportunities to align implementation of the station with other major upgrade works on the railway. An Interdisciplinary Design Review (IDR) meeting was held in April 2017 to brief all relevant parts of the Network Rail organisation on the detailed plans for Green Park station and interchange so they are fully aware of the impact of the station on other schemes and vice versa.
- 2.9. Liaison with nearby landowners is on-going to ensure coordination with the wider development plans for the area, including the mixed-use Green Park Village development.
- 2.10. Scheme development is being undertaken in line with Network Rail's GRIP process and to take account of the latest developments from related projects such as Reading Station

- Redevelopment, Great Western Mainline Electrification, Electric Spine, East-West Rail and Western Rail Access to Heathrow (WRATH).
- 2.11. Engagement with Green Park and Madejski Stadium has been initiated and operational discussions will follow at the appropriate time to ensure maximum accessibility for the station and connectivity with other public transport services.

3. Funding

3.1. The following table sets out the funding for the scheme:

Source of funding	Pre- 2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	-	£4,575,000	£4,575,000	-	-	£9,150,000
Local contributions:						
- S106 agreements	-	-	£2,300,000	£2,300,000	-	£4,600,000
- Council Cap Prog	-	-	_	-	-	-
- Other (Prupim undergrounding)	£1,000,000	-				£1,000,000
- Other sources New Stations Fund 2	-	-	-	£2,300,000	-	£2,300,000
Total Scheme Cost	-	£4,575,000	£6,875,000	£4,600,000	-	£16,050,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below:

Risk	Management of risk
Network Rail's revised electrification plan for the Reading-Basingstoke Branch creates delays	Current lobbying exercise led by RBC Cllrs; need to explore either delay or revive the plan for a diesel service if construction is not delayed
Business case does not meet DfT requirements for new stations.	Business case has been developed in partnership with Network Rail, FGW, and the DfT Rail Executive. The business case has been approved by the BLTB.
Planning permission is not granted.	Historic planning application has been updated to reflect the latest situation. Planning permission has been granted by both Reading and West Berkshire Councils.
Planning conditions are not discharged ahead of development	Talks are underway with Reading and West Berks to discharge planning conditions ahead of development.
It is not feasible to stop trains at the new station within the existing timetable.	Timetable capability assessment has been undertaken with Network Rail which confirms service options for the station which have been included in the scheme business case.
TOC does not agree to stop trains at the new station.	Scheme development is being undertaken in partnership with FGW, including preparation of the business case and design of the station.
Scheme costs significantly increase.	Costs are being reviewed and cost savings sought, contingency has been built into the overall scheme cost.

5. **Programme**

Task	November 2014 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	July 2013	
Feasibility work	March 2014	
Independent Assessment of FBC	October 2014	
Financial Approval from LTB	November 2014	
Acquisition of statutory powers	January 2015	May 2015
Design (GRIP 1-3)	April 2015	December 2017
Procurement	September 2015	October 2017
Start of construction – interchange	October 2015	March 2018
Design (GRIP 4-5)	October 2015	May 2018
Start of construction – station	October 2015	July 2018
Completion of construction	September 2016	April 2019
Open to public	December 2016	May 2019
One year on evaluation	September 2017	May 2020
Five years on evaluation	September 2021	May 2025

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme			
Thames Valley Berkshire LEP	2.06 Reading Green Park Railway Station	March 2018	Q3 17/18	
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter	
Inputs				
Expenditure	£14,750,000	£390,000	0	
Funding breakdown				
Local Growth Deal	£9,150,000	£390,000	0	
s.106 and similar contributions	£4,600,000	0	0	
Council Capital Programme	-		_	
Other (PRUPIM)	£1,000,000	0	0	
Other (New Stations Fund 2)	£2,300,000	0	0	
In-kind resources provided	£635,000			
Outcomes				
Planned Jobs connected to the intervention	3,580			
Commercial floorspace constructed (square metres)	68,000			
Housing unit starts	735			
Housing units completed	735			
Number of new homes with new or improved fibre optic provision	TBC			
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention				
Transport				
Outputs				

Total length of resurfaced roads	230m
Total length of newly built roads	250m
Total length of new cycle ways	310m
Type of infrastructure	Rail/public transport Interchange
Type of service improvement	Decongestion Benefits, Journey Time Savings Reliability Journey Ambience
Outcomes	
Follow on investment at site	Development of GPV & GP Business Park
Commercial floorspace occupied	N/A
Commercial rental values	N/A

3. ADDITIONAL MONITORING - for specific schemes						
Transport - to be collected for all projects/programmes involving more than £5m public funding and where these metrics and the collection points are relevant to the intervention						
Average daily traffic and by peak/non peak periods n/a						
Average AM and PM peak journey time per mile on key routes (journey time measurement)	n/a					
Average AM and PM peak journey time on key routes (journey time measurement)	n/a					
Day-to-day travel time variability	n/a					
Average annual CO2 emissions	n/a					
Accident rate	n/a					
Casualty rate	n/a					
Nitrogen Oxide and particulate emissions	n/a					
Traffic noise levels at receptor locations	n/a					
Annual average daily and peak hour passenger boardings	4,109 High Growth 2,143 Low Growth 668 AM Peak 596 PM Peak					
Bus/light rail travel time by peak period	n/a					
Mode share (%)	8% for rail					
Pedestrians counts on new/existing routes (#)	New access – no existing count					
Cycle journeys on new/existing routes (#)	New access – no existing count					
Households with access to specific sites by mode within threshold times (#)	n/a					

The scheme will develop a new category C railway station on the Reading – Basingstoke line. Due on site in March 2018, with completion due May 2019. First of two Growth Deal payments due March 2018. The scheme set out in Growth Deal 1 has been revised and enlarged with additional funding from the Growth Deal and from the New Stations Fund.

2.07 Bracknell - Coral Reef Roundabout

Highlights of progress since November 2017

The scheme is complete and working well.

12-month assessment of scheme has been carried out in accordance with DfT guidance and handed to WYG.

1. The Scheme

1.1. The Coral Reef roundabout is the first junction encountered as you enter Bracknell on the A322 heading from M3 J3 towards the A329, the A329(M) and the M4. Proposals are to convert the existing roundabout to a fully signalised crossroads that reduces delay on all arms and improves journey times along the route. These measures will improve access to existing employment areas and new developments, unlocking their economic potential and also assist in reducing carbon emissions. Benefits would also be felt by neighbouring LEP areas and assist in the overall control and co-ordination of the strategic corridor network within the Borough

2. Progress with the scheme

- 2.1. The Coral Reef project was delivered through a Principal Contractor (the Council's Highways Term Contract) which significantly streamlined the procurements process.
- 2.2. The project progressed well and was completed 6 months ahead of schedule.

3. Funding

3.1. The following table sets out the funding for the scheme

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	£2,100,000	-	-	-	-	-	£2,100,000
Local contributions from							
- Section 106 agreements	-	£270,000	-	-	-	-	£270,000
- Council Capital Programme	-	£640,000	-	-	-	-	£640,000
- Other sources	-	_	-	_	-	-	-
Total Scheme Cost	£2,100,00	£910,000					£3,010,000

4. Risks

The scheme is complete

5. Programme

Task	November 2014 Timescale	March 2018 timescale (where changed)
Programme Entry Status	14 July 2013	
Independent Assessment of FBC	June 2014	Complete
Financial Approval from LTB	July 2014	Complete January 2015
Feasibility work		complete
Acquisition of statutory powers	None required	
Detailed design	October 2014	Complete Feb 2015
Procurement	Term contractor	complete
Start of construction	June 2015	April 2015
Completion of construction	November 2016	April 2016
One year on evaluation	November 2017	Reported November 2017
Five years on evaluation	November 2021	April 2021

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Sche	mes:	Transport scheme			
Thames Valley Be	rkshire LEP	2.07 Bracknell – Coral Reef Junct	March 2018		
1. Core Metrics		Planning Numbers	Actual to date	Actual for the quarter	
Inputs				•	
Expenditure		£3,010,000	£3,010,000	0	
Funding breakdowr	1				
	Local Growth Deal	£2,100,000	£2,100,000	0	
s.106	and similar contributions	£270,000	£270,000	0	
Сс	ouncil Capital Programme	£640,000	£640,000	0	
	Other	-	-	-	
In-kind resources p	rovided		£100,00	0	
Outcomes					
Planned Jobs conn	ected to the intervention	0		0	
Commercial floorsp	ace constructed (sm)	0		0	
Housing unit starts		0		0	
Housing units comp	oleted	0		0	
Number of new hor	nes with new or	0		0	
improved fibre option	provision	U		0	
2. PROJECT SPEC	CIFIC OUTPUTS AND OU	TCOMES - to be collec	ted where releva	nt to the	
intervention					
Transport					
Outputs					
Total length of	Approximately 2000m of		Complete		
resurfaced roads	implementation of the ne				
Total length of	Approximately 100m foll		Complete		
newly built roads	roundabout and realignn	nent of the			
	carriageway.				
Total length of	Existing cycleway netwo		N/A		
new cycle ways	junction and is unaffecte				
Type of infrastructure	Replacement of existing				
Improvement to journey times following removal of an existing pinch point on to network. Type of service AM Peak Hour					
improvement 4.7% improvement northbound; 22.8% improvement southbound PM Peak 3.9% improvement northbound; 9.1% improvement southbound					
Outcomes	, , , , , , , , , , , , , , , , , , , ,	,			
Follow on investme	nt at site	0			
Commercial floorsp	ace occupied	0			
Commercial rental	values	0			

7. Further Information for Summary Reports

The Coral Reef junction has been successfully converted from roundabout to signal controls. It finished ahead of time and on budget in April 2016. One-year-on monitoring report submitted November 2017. All Growth Deal payments made. This is the original scheme set out in Growth Deal 1.

2.08 Slough: Rapid Transit Phase 1

Highlights of progress since November 2017

Eastern section complete. Western section - signals work under progress at the Tuns junction. Scheme completed – snagging in progress.

1. The Scheme

- 1.1. The A4 forms the spine of a 12km strategic public transport corridor that links Maidenhead, Slough and Heathrow and plays an important role in providing surface access to the airport. The western section of the Slough Mass Rapid Transit (SMaRT) project will provide for buses to operate along the service roads fronting Slough Trading Estate. Bus lanes and other priority measures will be provided in the central section between the estate, Slough town centre and eastwards to Junction 5 of the M4.
- 1.2. The scheme was given full financial approval by the BLTB at the 24th July 2014 meeting.

2. Progress with the scheme

- 2.1. A comprehensive report was put to the 15th September 2014 meeting of the Council's Cabinet. The Cabinet agreed to progress the scheme and gave permission to use CPO powers if necessary to assemble land.
- 2.2. Public consultation has been carried out and was presented to the Cabinet on 19th January 2015. The consultation highlighted some concerns about the design of the scheme and revisions have been made in discussion with stakeholders. Planning permission due imminently for elements of the scheme outside highway boundaries.
- 2.3. Procurement has proceeded in parallel with schemes 2.10 Slough: A332 Improvements and 2.17 Slough: A355 Route. Tenders have been sought, a contractor has been selected and the construction programme in place to meet the LEP and Local Authority spend profile.
- 2.4. Civil works co-ordinated with the A355/A332 schemes in order to meet the programme schedule.
- 2.5. Widening works between Upton Court Road and High Street, Langley and works near trading estate started in mid-October 2016.
- 2.6. Eastern section complete. Western section signals work under progress at the Tuns junction and approaching completion.
- 2.7. Scheme completed snagging in progress.

3. Funding

3.1. The following table sets out the funding for the scheme.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	£3,100,000	£2,500,000	-	ı	-	-	£5,600,000
Local contributions							
from:							
- Section 106 agreements	£600,000	£300,000		-	-	-	£900,000
- Council Capital Programme	£,700,000	£1,000,000	£900,000	ı	-	ı	£2,600,000
Total Scheme Cost	£4,400,000	£3,800,000	£900,000				£9,100,000

4. Risks

4.1. The scheme is complete

5. Programme

Task	November 2014 Timescale March 2018 Times (where change	
Programme Entry Status	14 July 2013	
Independent Assessment of FBC	June 2014	Complete
Financial Approval from LTB	July 2014	Complete
Feasibility work		Complete
Acquisition of statutory powers	Planning permission and CP Orders required	Complete
Detailed design	Council Cabinet 15 th September 2014 agreed subject to outcome of public consultation	Complete
Procurement	Due May 2015	Complete
Start of construction	June 2015	Complete
Completion of construction	June 2016	December 2017
One year on evaluation	June 2017	December 2018
Five years on evaluation	June 2021	December 2022

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transı	Transport scheme		
Thames Valley Berkshire LEP	2.08 Slough: Rapid Transit Phase 1	March 2018	Q3 17/18	
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter	
Inputs			-	
Expenditure	£9,100,000	£9,100,000	£475,000	
Funding breakdown				
Local Growth Deal	£5,600,000	£5,600,000	0	
s.106 and similar contributions	£900,000	£900,000	0	
Council Capital Programme	£2,600,000	£2,600,000	£475,000	
Other	-	-	-	
In-kind resources provided	£110,000	£110,000		
Outcomes				
Planned Jobs connected to the intervention	2,460		0	
Commercial floorspace constructed (square metres)	108,700		0	
Housing unit starts	3,120		0	
Housing units completed	3,120		0	
Number of new homes with new or improved fibre optic provision	3,120		0	
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention				
Transport				
Outputs				
Total length of resurfaced roads	Partial resurfacing of 2000m for bus		1500m	

	lane provision	
Total length of newly built roads	150m	110m
Total length of new cycle ways	2850m (bus lane)	2140m
Type of infrastructure	Junction improvement enhancement, road v	
Type of service improvement	Enhanced bus service greater frequency and journey times	
Outcomes		
Follow on investment at site	To be determined	-
Commercial floorspace occupied	To be determined	-
Commercial rental values	To be determined	-

3. ADDITIONAL MONITORING - for specific schemes		
Transport - to be collected for all projects/progr funding and where these metrics and the colle		
Average daily traffic and by peak/non-peak periods	Data for 3 sections of A4: Bath Rd Wellington Rd London Rd	0
Average AM and PM peak journey time per mile on key routes (journey time measurement)	n/a	-
Average AM and PM peak journey time on key routes (journey time measurement)	Data for A4 Bath Rd between Burnham and town centre and for A4 London Rd between town centre and M4 J5	0
Day-to-day travel time variability	Data for bus travel time variations from timetabled services on A4 Bath Rd and A4 London Rd	0
Average annual CO2 emissions	Data for Slough-wide emissions from traffic on 'A' roads	0
Accident rate	Data for rates along A4	0
Casualty rate	Data for KSI and slights along A4	0
Nitrogen Oxide and particulate emissions	Data for Slough AQMAs 3 & 4	0
Traffic noise levels at receptor locations	n/a	-
Annual average daily and peak hour passenger boardings	Data for	0
Bus/light rail travel time by peak period	Data for end-to-end and intermediate bus travel times for A4 Bath Rd services	0
Mode share (%)	n/a	-

Pedestrians counts on new/existing routes (#)	n/a	-
Cycle journeys on new/existing routes (#)	Data for journeys along A4	0
	Bath Rd	U
Households with access to specific sites by	Data for households within	
mode within threshold times (#)	45 mins bus journey time of	0
	Heathrow	

The Mass Rapid Transit scheme will provide a segregated bus link from M4 Junction 7 to Heathrow Airport. Phase 1 covers a section from the Trading Estate via the station and town centre to M4 Junction 5. Started on site in December 2015, and completed in December 2017. All Growth Deal payments made. This is the original scheme set out in Growth Deal 1.

2.09.1 Sustainable Transport NCN 422

Highlights of progress since November 2017

- In Wokingham, the works to complete the cycleway to the town centre are complete bar the surfacing and lining works which are due to be completed February 2018.
- The design process is underway to provide the Wokingham eastern link to Coppid Beech junction to meet up with works in Bracknell and works are programmed for September 2018.
- In Bracknell the sections linking the town centre with the train station alongside the old 'Ring', and alongside Bull Lane and Millennium Way are now fully open.
- This is complemented by over new 350 cycle parking places in and around the Lexicon Centre, which opened Thursday 7 September.
- The Coppid Beech section of the route is being completed by Bellway Homes as part of their Amen Corner North development. The earthworks have started now on the foot / cycleway, and finished in December 2017.
- In Reading the Phase 1 delivery programme along Bath Road continues to progress well.
- Phase 2 Design work linking Bath Road to London Road via the town centre is now complete and delivery commenced in November 2017
- Phase 3 route, between Watlington Street/London Road and Three Tuns, is currently being developed.
- In West Berks consultation is about to start regarding Phase 1 on the West Berks scheme Newbury to Thatcham.

1. The Scheme

- 1.1. There have been changes to the scheme as originally set out in the Major Scheme Business Case, as the Royal Borough of Windsor and Maidenhead declined to take any further part in the scheme. However despite this setback the NCN can still largely achieve its original ambitions in joining a number of economic centres across Berkshire as a new National Cycle Route.
- 1.2. The route will start in Newbury and will follow the A4 to Thatcham and then in a line onto Theale, central Reading, Wokingham and to Bracknell, with the end of the NCN in Ascot.
- 1.3. It will still be possible to follow a route towards LEGOLAND Windsor as there is an existing route via Ascot and Windsor Great Park.
- 1.4. However the route through the park is closed at night, the Park Ranger has agreed that cyclists can use it during daylight hours.

2. Progress with the scheme

- 2.1. A full business case for the route has been approved for funding and although the scheme has slightly altered from its original inception the BCR is not expected to change (the NCN steering group will discuss how best to complete a reassessment of this task).
- 2.2. Work has been undertaken in Reading, Wokingham and Bracknell to develop new cycle facilities.
- 2.3. The works in Reading have included:
 - Two raised tables have been constructed on Honey End Lane and Southcote Road
 - Four key junctions have benefitted from crossing improvements and entry treatments, including imprinting across junctions to improve visibility
 - Approximately 1,500 metres of footway converted to shared-use following reconstruction and widening of footways
 - Street furniture has been relocated or upgraded to reduce obstructions along the shared-use route and maximise the footway width, including the removal of 100 metres of guard rail
 - Installation of regulatory signing complimented by official NCN branding and supplementary considerate use signing.
- 2.4. The works in Bracknell have included:

- New 3m 4m wide shared footway / cycleway alongside The Ring (or what is
 otherwise known as 'The Canyon') with a crossing to newly landscaped 'Station
 Green', using existing crossing outside Bracknell Rail Station, and linking to the
 existing network at Station roundabout
- Delivery of 3 new signalised crossing points
- New raised table crossing, adjacent to Station Green and Bracknell Bus Station
- Introduction of new permanent cycle counters
- Delivery of 350 new cycle parking spaces at the Lexicon shopping centre
- 2.5. The works in Wokingham have included:
 - Removal of pedestrian islands in the centre of the A329 which cause pinch points for cyclists
 - Two new mandatory on-carriageway lanes
 - Significant kerb realignment
 - New traffic calming measures on Holt Lane (near Holt School)
 - Introduction of a new Toucan crossing point
 - Resurfacing some parts of the carriageway, subject to progress of overall resurfacing contract

3. Funding

- 3.1. There have been some minor changes to funding for the scheme. This has resulted from greater clarity regarding in year budgets as they progress and requirements dictated by the phased delivery programme.
- 3.2. The two tables below set out the latest funding profile for the scheme based on allocation of LEP funds to NCN partners and the level of local support that can be generated alongside the LEP allocation.

	West Berks	Reading	Wokingham	Bracknell	RBWM	Totals
2016/17	0	450,000	800,000	850,000	0	2,100,000
2017/18	500,000	750,000	250,000	0	0	1,500,000
2018/19	600,000	0	0	0	0	600,000
Total	1,100,000	1,200,000	1,050,000	850,000	0	£4,200,000

LEP funding table with contribution

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	-	£2,100,000	£1,500,000	£600,000	-	-	£4,200,000
- Wokingham Council Capital Section 106	£600,000	£600,000	£400,000	£1,150,000	-	-	£2,750,000
- Reading Council Capital Programme		-	£100,000	-	-	-	£100,000
- West Berkshire Capital Programme	-		£50,000	£50,000	-	-	£100,000
- Bracknell Forest Capital Programme	-	£50,000	£50,000	-	-	-	£100,000
Total Scheme Cost	£600,000	£2,750,000	£2,100,000	£1,800,000	•	-	£7,250,000

4. Risks

4.1. Now that the project is being delivered the risks for completion have changed to reflect the problems of construction and delivery. The risk table has been updated to reflect this.

Risk	Management of risk	
	The cycleway is being delivered in phases and to a yearly budget allocation,	
	however getting the phases costed, designed, consulted and agreed is problematic	
Booking	as the scheme needs to be able to be delivered on the highway in the time and	
Road Space	space available.	
Road Space	There are significant other works taking place on the highway in Reading,	
	Wokingham and Bracknell and programme time and space on the highway is	
	congested. This can lead to delays in starting works in time.	
	There are a number of new housing developments being delivered to the West of	
Integrating	Wokingham and to the east of Bracknell, where the cycleway passes new planned	
with	junctions and altered highways layout	
development	There are risks that new planned housing developments with new junctions on the	
	A329 corridor. There are risks that their designs do not reflect the ambition to	
	deliver the cycleway and add significant extra cost to the project.	
	As with any multi-faceted project there are risks of securing all the funding needed	
Funding	for completion of the whole NCN. This project has proven to be flexibly delivered	
	and is bring the large section of the project forward.	
Political	As portfolio holders at partners change, so does the level of support for cycling.	
support	This project has experienced this issue previously with the RBWM political support.	

5. Programme

- 5.1. This is the second finical year of the NCN422 project and the scheme is starting to come together.
- 5.2. Reading Borough Councils work will be delivered in three phases. The Phase 1 delivery programme along Bath Road. Footway improvements near New Lane Hill are due to commence mid-September 2017, followed by traffic signal updates at Liebenrood Road and Southcote Road in late October2017. The 2.2 km route provides a cycle route to three secondary schools, local retail and leisure facilities and links to Arlington Business Park and Calcot Superstore in West Berkshire via existing cycle facilities
- 5.3. The design work for Phase 2 linking Bath Road to London Road via the town centre is complete (September 2017) and delivery is expected to commence from November 2017. The 3.3 km section will link east and west Reading via riverside routes connecting to the town centre and enhance the existing National Cycle Network 4 and branded cycle routes. The programme will consist of better signing through the Oracle Shopping Centre, junction improvements throughout including along the alternative route via Mill Lane and crossing enhancements at Bridge Street and London Street.
- 5.4. The 2.6 km Phase 3 route, between Watlington Street/London Road and Three Tuns, is currently being developed. This section of the route will directly serve three schools: Alfred Sutton Primary School, University Technical College and Maiden Erlegh Reading; with Cemetery Junction and Wokingham Road local centre, leisure facilities at Palmer Park and Royal Berkshire Hospital. Other destinations, including University of Reading and Reading College, will be served indirectly by wider branded cycle routes. This will be delivered in 2018/19.
- 5.5. Bracknell have completed the works need to connect the Lexicon Centre up with the remainder of the cycleway network in the town. This has created links to the Station and has also provided 350 new cycle parking spaces.
- 5.6. Work is also underway to deliver the link between John Nike Way and Coppid Beech roundabout. The developer of Amen Corner, Bellway homes is providing a new 3m shared facility which I will provide the missing link between Wokingham and Bracknell.
- 5.7. West Berkshire is developing plans for the first section of the Newbury end of the route during 2017/18. Section 1 for West Berkshire runs from Newbury to Thatcham. The consultation works needed to progress this scheme are now underway.
- 5.8. During 2018/19 West Berkshire will complete two further stages which will see work take place in Theale and the rural section of the route addressing Thatcham to Theale via Brimpton, Woolhampton, Aldermaston Wharf and Lower Padworth.

Task	November 2014 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	Complete	Autumn 2015
Financial Approval from LTB	Due July 2015	November 2015
Feasibility work	Sustrans work complete	COMPLETE
Acquisition of statutory powers	Unlikely to be needed	N/A
Detailed design	Progress is being delivered in stages across a number of years. Programmed sections complete in Reading and Bracknell. West Berks and Wokingham have works on going	Design work for 2017/18 stages in progress with works programmed and works to be complete during 2018/19
Procurement	Term Contractors undertaking works	Supported by developer schemes, such as Bellway Homes and The Lexicon redevelopment
Start of construction	November 2016	January 2017
Completion of construction	End of 2019	
One year on evaluation	End of 2020	
Five years on evaluation	End of 2024	

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme		
Thames Valley Berkshire LEP	2.09.1 Sustainable Transport NCN 422	March 2018	Q3 17/18
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter
Inputs			
Expenditure	£7,250,000	£4,925,000	£1,575,000
Funding breakdown			
Local Growth Deal	£4,200,000	£3,225,000	£1,125,000
s.106 and similar contributions	£2,750,000	£1,500,000	£300,000
Council Capital Programmes	£300,000	£200,000	£150,000
Other	-		
In-kind resources provided	Estimate required		
Outcomes			
Planned Jobs connected to the intervention	-		0
Commercial floor space constructed (square metres)	-		0
Housing unit starts	-		0
Housing units completed	-		0
Number of new homes with new or improved fibre optic provision	-		0

2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention		
Transport		
Outputs		
Total length of resurfaced roads		1.1km
Total length of newly built roads		N/A
Total length of new cycle ways		4.9 km
Type of infrastructure	Cycleway	
Type of service improvement	Cycling	
Outcomes		
Follow on investment at site	To be assessed	
Commercial floor space occupied	To be assessed	
Commercial rental values	To be assessed	

NCN 422 will form part of the National Cycle Network. The route runs from Theale in West Berkshire through Reading, Wokingham and Bracknell to Ascot. Started on site in January 2017, completion due in 2019. First Growth Deal payment made in March 2017, second of three due in March 2018. The works within the scheme set out in Growth Deal 1 have been revised; no change to the financial contribution.

2.09.2 Sustainable Transport A4 Cycle Route with Bucks

Highlights of progress since November 2017
Junction work rescheduled for early 2018. Trial holes in progress

1. The Scheme

1.1. This scheme will provide a safe and convenient cycle route between Slough and South Buckinghamshire. It will follow the A4 corridor and will link with a scheme being promoted by Thames Valley Buckinghamshire LEP, which is progressing along similar time-scales. The scheme will connect the two urban areas of Slough and Maidenhead and will give access to: the Bishops Centre Retail Park; Slough Trading Estate; Burnham and Taplow stations; and adjacent residential areas. It will cater for commuting and other utility cycling trips, as well as leisure trips, connecting to National Cycle Network Route 61 via the Jubilee River, and to Cliveden and Burnham Beeches.

2. Progress with the scheme

- 2.1. Progress with scheme is as follows:
 - RBWM has decided not to take up this scheme and has returned the funds allocated for the Maidenhead section of the scheme.
 - Bucks: Thames Bridge to Slough Borough boundary feasibility study completed and design underway – designs are being revised in response to stakeholder feedback.
 - Slough: Borough boundary east to Burnham station and Slough Trading Estate design
 work completed. The scheme will be coordinated with the delivery of the LSTF-funded
 cycle link between Slough Trading Estate and Slough town centre. SBC has designed
 traffic signals for the Huntercombe Lane / A4 junction toucan crossings are proposed
 for both arms of the junction to tie in with the A4 Cycle scheme. The Local Access Forum
 has been consulted and no objections have been received. Consulted with all frontagers
 in February. Slough is ready to proceed with construction of their element of the scheme.
 - Traffic signal design work of Huntercombe Lane/A4 has been varied, however has been recently completed. Work is planned to begin in October.
- 2.2. There have been regular project meetings between SBC and Bucks County Council (BCC) to coordinate the scheme design and to explore opportunities for joint working.
- 2.3. Further design changes required along the A4 in Slough due to pinch points not being addressed in initial design.
- 2.4. Junction work now rescheduled for early 2018, trial holes in progress

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of our unapproved funding profile. There will be an upward adjustment to the approved LEP finance figure when the final costings have been received; this will be met from the "unapproved allocation".

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local	-	£483,000	_	_			£483,000
Growth Deal	_	2465,000	-	-	_	_	£403,000
Local contributions							
- Section 106 agreements	-	£50,000		-	-	-	£50,000
- Council Capital			£397,000				£397,000
Programme	_		£397,000	_	_	_	£397,000
- Other sources	-	£1,728,600	-	-	-	-	£1,728,600
Total Scheme Cost		£2,261,600	£397,000				£2,658,600

Note: Other sources of funding include £1,542,700 from Thames Valley Bucks LEP and £185,900 from Bucks S106.

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk
Utilities alterations greater than expected.	Early consultations with Statutory Authorities.

5. Programme

1 rogramme		
Task	Original Timescale	March 2018 Timescale (where changed)
Programme Entry Status	24 July 2014	
Data Collection	April 2015	June 2015
Independent Assessment of	Due May 2015	October 2015
FBC		
Financial Approval from LTB	Due July 2015	November 2015
Feasibility work	complete	
Acquisition of statutory powers	Unlikely to be needed	
Detailed design	Spring/summer 2015	January 2016
Public Consultation	-	February – June 2016
Procurement	Complete by December 2015	September 2016
Start of construction	Spring 2016	February 2017
Completion of construction	December 2016	March 2018
One year on evaluation	December 2017	March 2019
Five years on evaluation	December 2021	March 2023

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme			
Thames Valley Berkshire LEP	2.09.2 Sustainable Transport A4 Cycle with Bucks	March 2018	Q3 17/18	
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter	
Inputs				
Expenditure	£2,970,000	£900,000	£100,000	
Funding breakdown				
Local Growth Deal	£550,000	£550,000		
s.106 and similar contributions	£90,000	£0		
Council Capital Programmes	£630,000	£350,000	£100,000	
Other	£1,700,000	£0		
In-kind resources provided	£50,000		£50,000	
Outcomes				
Planned jobs connected to the intervention	0		-	
Commercial floor space constructed (square metres)	0		1	
Housing unit starts	0		-	
Housing units completed	0		-	
Number of new homes with new or improved fibre optic provision	0		-	

2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention			
Transport			
Outputs			
Total length of resurfaced roads	0	0	
Total length of newly built roads	0	0	
Total length of new cycle ways	2.4 km*	1.8	
Type of infrastructure	Shared use footway / cycleway and on- carriageway cycle lanes		
Type of service improvement	New cycle route		
Outcomes			
Follow on investment at site	0	-	
Commercial floorspace occupied	0	-	
Commercial rental values	0	-	

^{*} excludes section within Buckinghamshire

The A4 Cycle scheme is coordinated with works in South Bucks and the arrival of Crossrail services at Taplow (Bucks) and Burnham (Slough) stations. Started on site in February 2017, completion due March 2018. First and only Growth Deal payment was made in March 2017. The scheme set out in Growth Deal 1 has been revised and the financial contribution reduced.

2.10 Slough: A332 Improvements

Highlights of progress since November 2017

Temporary delay due to additional utility service works. Completion date revised to March 2018.

1. The Scheme

1.1. This project includes a programme of junction improvements, road widening and other works along the A332 on the approach to Slough town centre with the aim of improving conditions for general traffic as well as buses along this strategic route, making journeys quicker and more reliable.

2. Progress with the scheme

- 2.1. The business case for this scheme was assessed by WYG in October 2014. Financial Approval was given by the BLTB on 20th November 2014.
- 2.2. Detailed design and public consultation have been completed. Approval was granted by the Cabinet on the 15th December 2014 to proceed to tender and implementation. The Council has worked with other owners of land on the eastern frontage to agree a regeneration scheme involving the demolition of properties to allow road widening and provision of a comprehensive residential development¹. Agreement has now been reached without the need to use CPO powers.
- 2.3. Utility works commenced December 2015 and main civil works started January 2017 with completion due September 2017.
- 2.4. Some civil works were started early in order to utilise downtime at other sites the contractor is working on (Slough Rapid Transit/A355 Improvements).
- 2.5. Work approaching completion.
- 2.6. Temporary delay due to additional utility service works. Completion date revised to March 2018.

3. Funding

3.1. The following table sets out the funding for the scheme.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	£1,266,667	£1,433,333	-	ı	-	-	£2,700,000
Local contributions from							
- Section 106 agreements	£250,000		ı	ı	-	-	£250,000
- Council Capital Programme			£2,050,000	-	-	-	£2,050,000
- Other sources	-		-	-	-	_	-
Total Scheme Cost	£1,516,667	£1,433,333	£2,050,000				£5,000,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below.

¹ This has been supported by the 27th November 2014 Planning Committee's decision to designate the area as a 'Selected Key Location' for regeneration in line with Core Policy 1 of the Slough Local Plan.

Risk	Management of risk	Status
Utilities alterations greater than expected.	Early consultations with Statutory Authorities.	Amber
Changes to design after commencing construction.	Fully complete design prior to commencing construction/ allow for contingency provision.	Green

5. Programme

1 rogramme		
Task	Original Timescale	March 2018 Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	October 2014	
Financial Approval from LTB	20 November 2014	
Feasibility work	Completed	
Acquisition of statutory powers	planning permission and CP Orders required	September 2014
Cabinet approve scheme	·	Dec 2014
Detailed design	March 2015	Jan 2015
Procurement	May 2015	September 2015
Start of construction	June 2015	December 2015
Completion of construction	June 2016	March 2018
One year on evaluation	June 2017	March 2019
Five years on evaluation	June 2021	March 2023

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme					
Thames Valley Berkshire LEP	2.10 Slough: A332 Improvements	March 2018	Q3 17/18			
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter			
Inputs						
Expenditure	£5,000,000	£5,000,000	£2,050,000			
Funding breakdown						
Local Growth Deal	£2,700,000	£2,700,000				
s.106 and similar contributions	£250,000	£250,000				
Council Capital Programme	£2,050,000	£2,050,000	£2,050,000			
Other	-					
In-kind resources provided	£90,000		£90,000			
Outcomes						
Planned Jobs connected to the intervention	2,150		0			
Commercial floorspace constructed (square metres)	79,150		0			
Housing unit starts	2,995		0			
Housing units completed	2,995		0			
Number of new homes with new or improved fibre optic provision	2,995		0			
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention						

Transport			
Outputs			
Total length of resurfaced roads	500m	375	
Total length of newly built roads	500m of additional traffic lane	375	
Total length of new cycle ways	350m	265	
Type of infrastructure	Junction improvements, road widening, bus lanes		
Type of service improvement	Relieve congestion, reduce journey times, increase journey reliability		
Outcomes			
Follow on investment at site	Redevelopment for 125 housing units	0	
Commercial floorspace occupied	To be determined	-	
Commercial rental values	To be determined	-	

7.1. The scheme includes junction improvements, road widening and other works along the A332 on the approach to Slough town centre with the aim of improving conditions for general traffic as well as buses along this strategic route, making journeys quicker and more reliable. Start on site was December 2015 and it is due to finish in March 2018. All Growth Deal payments made. This is the original scheme set out in Growth Deal 1.

2.11 Reading: South Reading MRT phase 1 2.12 Reading: South Reading MRT phase 2

Highlights of progress since November 2017

Construction works are complete for the majority of the scheme, with outbound sections of bus lane provided between Island Road and M4 junction 11.

Construction of the final section of bus lane (northbound between Imperial Way and South Oak Way) has been delayed until summer 2018 to be delivered alongside the Phases 3 & 4 scheme.

1. The Scheme

1.1 South Reading Mass Rapid Transit (MRT) Phases 1 and 2 will provide a series of bus priority measures on the A33 between M4 junction 11 and the A33 junction with Longwater Avenue (Green Park) (Phase 1) and Island Road (Phase 2). The scheme will reduce congestion and journey times, improving public transport reliability on the main corridor into Reading.

2. Progress with the scheme

- 2.1 Outline design and preliminary business case development is complete. The scheme was granted programme entry status by the BLTB in July 2014.
- 2.2 The business case has been completed and full financial approval for the scheme was granted by the BLTB in November 2015. The business case incorporates comments received previously from WYG regarding the need to update elements of the Reading Transport Model, therefore an updated model of the A33 corridor was used to prepare the business case.
- 2.3 The economic appraisal for the scheme gives a BCR of 3.55, showing the scheme represents high value for money. Sensitivity tests undertaken with increased scheme costs and high and low patronage forecasts still show a positive BCR of between 2.4 to 4.2.
- 2.4 Statutory consultation for the scheme has been completed with no objections received to the Traffic Regulation Orders. In addition a public exhibition was held in June 2016 to provide information about this element of the MRT scheme and proposals for future phases.
- 2.5 Construction works are complete for the majority of the scheme, with outbound sections of bus lane provided between Island Road and M4 junction 11, specifically:
 - Southbound bus lane between Imperial Way and Basingstoke Road (Dec 2016).
 - Southbound bus lane between Basingstoke Road and M4 junction 11 (Dec 2016).
 - Southbound bus lane between Island Road and Bennet Road (Aug 2017).
 - Southbound bus lane between Bennet Road and Imperial Way (Nov 2017).
- 2.6 Construction of the final section of bus lane (northbound between Imperial Way and South Oak Way) has been delayed until summer 2018 to be delivered alongside the Phases 3 & 4 scheme.
- 2.7 Feedback on the scheme has been positive to date and quantitate data regarding bus journey times is being collated to understand the impact of the scheme so far.
- 2.8 A revised design for phase 2 of the scheme has been prepared due to uncertainties regarding the Southside development site, with an outbound bus lane parallel to the existing carriageway to be constructed as part of the phase 2 works. In addition an inbound bus lane alongside the development site has been included within phases 3 and 4 of the scheme.
- 2.9 A phased construction programme for the overall MRT scheme has been developed, including measures to reduce disruption to the flow of traffic while the construction works take place, for instance by limiting any necessary lane closures to off peak hours only.
- 2.10 The potential for cost savings for the scheme continues to be reviewed, both to the overall scheme costs and the level of LGF funding required.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of the indicative funding profile:

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	-	£2,970,000	£1,530,000	-	-	-	£4,500,000
Local contributions from:							
- Section 106 agreements	1	ı	£1,120,000	ı	ı	ı	£1,120,000
- Council Capital Programme	-	-	-	ı	ı	-	-
- Other sources	-	-	-	-	_	-	-
Total Scheme Cost		£2,970,000	£2,650,000				£5,620,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below:

Risk	Management of risk
Objections through the TRO process.	Scheme is within highway or safeguarded land. The principle of MRT on this corridor has been consulted upon through preparation of policy documents including the LTP3.
Utility diversions and surface water drainage alterations.	Detailed designs for the scheme are being prepared with all the relevant information from utility searches and in line with surface water drainage requirements.
Securing the required third party land where this falls outside highway land.	The MRT route has been safeguarded for this purpose and negotiations with land owners are being undertaken.

5. Programme

Task	Original Timescale	March 2018 Timescale (where changed)
Feasibility work	March 2014	
Programme Entry Status	July 2014	
Independent Assessment of FBC	September 2015	
Financial Approval from LTB	November 2015	
Acquisition of statutory powers	March 2016	June 2016
Detailed design	June 2015	Phase 1 - April 2016 Phase 2 - November 2016
Procurement	June 2016	Phase 1 - July 2016 Phase 2 - March 2017
Start of construction	August 2016	Phase 1 - August 2016 Phase 2 - April 2017
Completion of construction	November 2017	July 2018
One year on evaluation	November 2018	July 2019
Five years on evaluation	November 2022	July 2023

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme		
Thames Valley Berkshire LEP	2.11 Reading: South Reading MRT phase 1 2.12 Reading: South Reading MRT phase 2	March 2019	Q3 17/18
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter
Inputs			
Expenditure	£5,620,000	£4,445,000	£1,630,000
Funding breakdown			
Local Growth Deal	£4,500,000	£4,445,000	£1,630,000
s.106 and similar contributions	£1,120,000	£0	£0
Council Capital Programme	-		
Other In-kind resources provided	£350,000		
Outcomes	2000,000		
Planned Jobs connected to the intervention	2,424		ТВС
Commercial floorspace constructed (square metres)	44,016		ТВС
Housing unit starts	527		TBC
Housing units completed	527		TBC
Number of new homes with new or improved fibre optic provision 2. PROJECT SPECIFIC OUTPUTS AND	ТВС		TBC
OUTCOMES - to be collected where relevant to the intervention			
Transport			
Outputs			
Total length of resurfaced roads	1,000m (Phase 1) 390m (Phase 2)		0m (Phase 1) 0m (Phase 2)
Total length of newly built roads	1,900m (Phase 1) 1,360m (Phase 2)	50	00m (Phase 1) 00m (Phase 2)
Total length of new cycle ways	2,000m (Phase 1) 200m (Phase 2)		00m (Phase 1) 00m (Phase 2)
Type of infrastructure		Bus	Priority Lanes
Type of service improvement	Reduce	d & consistent	journey times
Outcomes			
Follow on investment at site	N/A		
Commercial floorspace occupied	N/A		
Commercial rental values	N/A		

The South Reading MRT, when complete, will provide segregated bus lanes from Mereoak Park and Ride south of Junction 11 of the M4 to Reading Station. Phases 1 and 2 extend from J11 to Island Road. Started on site July 2016 and due to complete July 2018. First of two Growth Deal payments made March 2017. This is the original scheme set out in Growth Deal 1.

2.13 Wokingham: Thames Valley Park, Park and Ride

Highlights of progress since November 2017

Oracle and Wokingham Borough Council reached agreement in Feb 2018 relating to transfer of land ownership.

Wokingham Borough Council granted Planning approval for the development of the scheme on 9th November 2016.

Site clearance work has begun to facilitate topographical surveys and the final design process Utilities and Utilities diversion will be the main issue for the site and communications are ongoing with SGN and SSE.

1. The Scheme

- 1.1 Thames Valley Park and Ride (P&R) is a proposed P&R facility off the A3290 in the east of the Reading urban area. The scheme will improve access to Reading town centre and major employment sites by providing congestion relief on the road network in east Reading.
- 1.2 The scheme is being jointly promoted by Reading Borough Council (RBC) and Wokingham Borough Council (WBC).
- 1.3 The scheme was originally called 2.13 Reading: Eastern Park and Ride, but has since been re-named 2.13 Wokingham: Thames Valley Park, Park and Ride

2. Progress with the scheme

- 2.1 Wokingham BC secured LSTF revenue funding for 2015/16 to progress the scheme to submission of a planning application. Progression of a public consultation, planning application (including an Environmental Statements), has been undertaken in line with the scheme programme.
- 2.2 Balfour Beatty have been appointed to deliver the contract and will be delivering the scheme as a design and build, which will improve the speed of which the scheme can be delivered.
- 2.3 BB are appointing the project team including the Project Manager and Commercial Officer.
- 2.4 Site clearance has begun, which will enable survey work and detailed design to take place and that will give an indicative programme for the project.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of the indicative funding profile.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	-			£2,000,000	£900,000	-	£2,900,000
Local contributions	-	_	-	-	-	-	-
- Section 106 agreements	-	-	£250,000	£450,000	-	-	£700,000
- Council Capital Programme	-	-	-	-	-	-	-
- Other sources	-	-	-	-	-	-	-
Total Scheme Cost			£250,000	£2,450,000	£900,000		£3,600,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk
Environmental consents / mitigation	Subject to planning conditions and consultation process. Initial key survey work has been undertaken and scheme subject to a rigorous site option assessment process. Ecology surveys now complete and discussions have commenced with WBC Development Management.
Securing operationally viable bus service	Liaison with possible providers including TVP underway, operational principles established. Heads of Terms agreed in principle.
Requirement for Utility Diversion	Ongoing discussions with SGN and SSE.

5. **Programme**

Task	Original Timescale	March 2018 Timescale (where changed)		
Programme Entry Status	24 July 2014			
Independent Assessment of FBC	September 2015	October 2016 (submit first draft FBC)		
Financial Approval from LTB	November 2015	July 2017		
Feasibility work	March 2014			
Acquisition of statutory powers	September 2015	November 2016		
Detailed design	September 2015	March 2018		
Procurement	March 2016	Spring 2018		
Start of construction	April 2016	Clearance work commenced Feb 2018		
Completion of construction	September 2017	Spring/Summer 2019		
One year on evaluation	September 2018	2020		
Five years on evaluation	September 2022	2024		

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme		
Thames Valley Berkshire LEP	2.13 Wokingham: Thames Valley Park and Ride previously 2.13 Reading: Eastern Park and Ride	March 2018	Q3 17- 18
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter
Inputs			
Expenditure	£3,600,000	-	-
Funding breakdown			
Local Growth Deal	£2,900,000	ì	-
s.106 and similar contributions	£700,000	1	-
Council Capital Programme	-		
Other	-		
In-kind resources provided			
Outcomes			
Planned Jobs connected to the intervention	n/a		-
Commercial floorspace constructed (square metres)	n/a		-
Housing unit starts	n/a		-

Housing units completed	n/a	-	
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention			
Transport			
Outputs			
Total length of resurfaced roads	[TBC]	-	
Total length of newly built roads	[TBC]	-	
Total length of new cycle ways	[TBC]	-	
Type of infrastructure	Highways	-	
Type of service improvement	Public Transport	-	
Outcomes			
Follow on investment at site	[TBC]	-	
Commercial floorspace occupied	[TBC]	-	
Commercial rental values	[TBC]	-	

This Park and Ride site will serve Thames Valley Park and the A329(M). It will complement the planned East Reading MRT scheme. Full business case approved in July 2017; started clearance work on site in February 2018 and completion in 2019. First of two Growth Deal payments due March 2019. This is the original scheme set out in Growth Deal 1.

2.14 Reading: East Reading Mass Rapid Transit (MRT) Phase 1 2.25 Reading: East Reading Mass Rapid Transit (MRT) Phase 2

Highlights of progress since November 2017

The planning application for the scheme was submitted in 2017, following pre-application discussions with Reading BC, Wokingham BC and statutory consultees including the Environment Agency. It is anticipated that a decision on planning consent will be made in June 2018.

The full business case for the scheme (phases 1 and 2) was approved and financial approval granted for the scheme by the BLTB in November 2017.

1. The Scheme

- 1.1 East Reading Mass Rapid Transit (MRT) Phases 1 and 2 is a proposed public transport link between central Reading and the proposed Thames Valley Park P&R site to the east of the Reading urban area, running parallel to the Great Western mainline.
- 1.2 The scheme is being promoted by Reading Borough Council (RBC) in partnership with Wokingham Borough Council (WBC).

2. Progress with the scheme

- 2.1 Feasibility work and outline design is complete. Phase 1 of the scheme was granted programme entry status by the BLTB in July 2014, followed by phase 2 in March 2017.
- 2.2 The business case has been approved and full financial approved was granted for the scheme by the BLTB in November 2017.
- 2.3 The EIA scoping opinion has been agreed with both planning authorities and significant work has been undertaken in order to mitigate the environmental, flooding, landscaping and visual impact aspects of the scheme.
- 2.4 The planning application for the scheme was submitted in early July 2017, following preapplication discussions with Reading BC, Wokingham BC and statutory consultees including the Environment Agency. It is anticipated that a decision on planning consent will be made in the June 2018.
- 2.5 Informal consultation including a public exhibition was undertaken during July 2016 which has informed development of the scheme. Statutory consultation is being undertaken through the planning process, including further public exhibitions in July 2017.
- 2.6 An Early Contractor Involvement (ECI) feasibility report has been completed highlighting potential areas of added value to be investigated through the detailed design of the scheme.
- 2.7 Negotiations are on-going with third party landowners in order to acquire the land needed for the scheme.
- 2.8 The scheme programme has been updated to reflect implications resulting from the delays associated with the requirement to update the Reading Transport Model prior to preparation of the full business case for the scheme, and longer than anticipated timescales required to complete the full business case and planning application.
- 2.9 Progress on scheme development has been reported to the Thames Valley Park Board and regular updates will be reported to this forum as a key delivery partner for the project.
- 2.10 The scheme is being developed to ensure compatibility with other schemes contained within the TVB Strategic Economic Plan (SEP), particularly the Thames Valley Park P&R scheme.
- 2.11 The potential for cost savings for the scheme continues to be reviewed, both to the overall scheme costs and the level of LGF funding required.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of the indicative funding profile.

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP		_	£3,000,000	£3,000,000	£13,067,000	£19,067,000
Local Growth Deal	_	_	23,000,000	23,000,000	213,007,000	219,007,000
Local contributions						
- Section 106				£3,900,000	£900,000	£4,800,000
agreements	_	_	_	23,900,000	2,900,000	24,000,000
- Council Capital						
Programme	_	_	_	-	-	_
Total Scheme Cost			£3,000,000	£6,900,000	£13,967,000	£23,867,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk
Environmental consents / mitigation	Subject to planning and consultation process - a rigorous site option assessment process has been undertaken and significant mitigation measures identified.
Planning permission is not granted / objections through the planning process	Robust scheme development and planning application documentation has been prepared.
A Public Inquiry is called by the Planning Inspectorate.	Robust scheme development and planning application documentation has been prepared.
Land availability	Land constraints have been identified, elements of land within local authority ownership, and negotiations ongoing with third party landowners.
Scheme costs significantly increase.	Costs are being reviewed and cost savings sought, a phased approach to delivery has been identified.

5. **Programme**

5.1. Delays to the original scheme programme have resulted from the need to update the Reading Transport Model, and longer than anticipated timescales required to complete the full business case and planning application.

Task	Original Timescale	March 2018 Timescale (where changed)
Programme Entry Status	July 2013	
Feasibility work	March 2014	
Independent Assessment of FBC	September 2015	September 2017
Financial Approval from LTB	November 2015	November 2017
Acquisition of statutory powers	September 2015	June 2018
Procurement (Design & build contract)	March 2016	July 2018
Detailed design	September 2015	December 2018
Start of construction (including utility diversions)	April 2016	January 2019
Completion of construction	September 2017	March 2021
One year on evaluation	September 2018	March 2022
Five years on evaluation	September 2022	March 2026

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.14/2.25 Reading: East Reading Mass Rapid Transit	March 2018	Q3 17/18		
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter		
Inputs					
Expenditure	£23,867,000	0	0		
Funding breakdown					
Local Growth Deal	£19,067,000	0	0		
s.106 and similar contributions	£4,800,000	0	0		
Council Capital Programme Other	-				
In-kind resources provided	£500,000				
Outcomes	2000,000				
Planned Jobs connected to the intervention	1,236				
Commercial floorspace constructed (square metres)	29,600				
Housing unit starts	356				
Housing units completed	356				
Number of new homes with new or improved fibre optic provision	TBC				
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention					
Transport					
Outputs					
Total length of resurfaced roads	N/A				
Total length of newly built roads	1,870m				
Total length of new cycle ways	1,870m				
Type of infrastructure	Dedicated public transpor	rt link			
Type of service improvement	Decongestion Benefits, J Reliability; Journey Ambie	,	Savings;		
Outcomes	<u> </u>				
Follow on investment at site	TBC				
Commercial floorspace occupied	TBC				
Commercial rental values	TBC				

3. ADDITIONAL MONITORING - for specific schemes	
Transport - to be collected for all projects/program and where these metrics and the collection points	public funding
Average daily traffic and by peak/non-peak periods	
Average AM and PM peak journey time per mile on key routes (journey time measurement)	
Average AM and PM peak journey time on key routes (journey time measurement)	
Day-to-day travel time variability	

Average annual CO2 emissions		
Accident rate		
Casualty rate		
Nitrogen Oxide and particulate emissions		
Traffic noise levels at receptor locations		
Annual average daily and peak hour passenger boardings	745,000 per annum; Circa 2,050 per day; 423 AM Peak; 281 Inter-peak	
Bus/light rail travel time by peak period	Time saving of 4 minutes	
Mode share (%)		
Pedestrians counts on new/existing routes (#)		
Cycle journeys on new/existing routes (#)		
Households with access to specific sites by mode within threshold times (#)		

When complete, the East Reading MRT scheme will create segregated bus lanes between Reading Station and Thames Valley Park and the proposed Park and Ride site. The full business case was approved in November 2017, and the scheme is due on site in January 2019, with completion in March 2021. The first of three Growth Deal payments is due in March 2019. Phase 1 is the original scheme set out in Growth Deal 1; Phase 2 is the original scheme set out in Growth Deal 3.

2.15 Bracknell: Martins Heron Roundabout

Highlights of progress since November 2017

Scheme started on site and phase 1 of 4 has been completed. Phase 2 has commenced January 2018 to align with utility diversions required as part of the scheme.

1. The Scheme

1.1. This is part of a wider programme to improve access between the M3 and M4 via the A322, A329 and A329(M). This route runs through the middle of Bracknell and forms part of the original inner ring road. The main capacity constraint is the junctions where radial and orbital routes intersect. This scheme focuses on the Martins Heron roundabout on the east of Bracknell and includes associated junction improvements and minor alteration to the London Road corridor to improve congestion and journey times. The original intention had been to fund a major part of the improvements from developer contributions arising from Bracknell Town Centre redevelopment but this is no longer possible on viability grounds.

2. Progress with the scheme

- 2.1. The scheme started on site in April 2017 and will be completed in 2018/19.
- 2.2. We plan to deliver the Martins Heron/London road corridor improvements project through a Principal Contractor (the Council's Highways Term Contract) which significantly streamlines the procurements process, and will be seeking the necessary internal approvals for this course of action.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of our unapproved funding profile.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP		£200,000	£2,700,000				£2,900,000
Local Growth Deal	_	£200,000	£2,700,000		-	ı	£2,900,000
Local contributions							
from							
- Section 106				£450,000			£450,000
agreements	_	-	1	2430,000	_	ı	£450,000
- Council Capital				£450,000			£450,000
Programme	_	_	1	2430,000	-	ı	£450,000
- Other sources	-	-	ı	-	ı	ı	ı
Total Scheme		C200 000	C2 700 000	000 000			C2 900 000
Cost		£200,000	£2,700,000	£900,000			£3,800,000

4. Risks

Risk	Management of risk
That the overall cost of the Martins Heron Junction exceeds	Detailed Bill of Quantities with effective site
the funding available	and contract management
Statutory undertakers C4 cost estimates significantly	Early liaison with statutory undertakers and
exceed C3 cost estimates	early commission of C4 estimates (underway)
Highway Works in neighbouring local authority area during construction leading to traffic congestion and possible impact on programme and costs	Liaison with neighbouring authorities and agreement re. programme
Unexpected need for additional Temporary Traffic Management increasing costs	Liaison with Traffic Management Section and early quantification of TM requirements and costs (underway)

5. **Programme**

1 rogrammo				
Task	Original Timescale	March 2018 Timescale (where changed)		
Programme Entry Status	24 July 2014			
Independent Assessment of FBC	April 2016	Nov 2016(conditional)		
Financial Approval from LTB	November 2016			
Feasibility work		April 2016		
Acquisition of statutory powers	Not needed			
Detailed design	October 2016			
Procurement	Term contractor			
Start of construction	June 2017	April 2017		
Completion of construction	November 2018			
One year on evaluation	November 2019			
Five years on evaluation	November 2023			

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:		Transport scheme				
Thames Valley Berkshii	Thames Valley Berkshire LEP		March 2018	Q3 17/18		
1. Core Metrics		Planning Numbers	Actual to date	Actual for the quarter		
Inputs						
Expenditure		£3,800,000	£900,000	0		
Funding breakdown						
	Local Growth Deal	£2,900,000	£900,000	0		
	nd similar contributions	£450,000	0	0		
Council Capital Programme		£450,000	0	0		
	Other	-				
In-kind resources provide	d	Surveys and turning counts	£10000			
Outcomes						
Planned Jobs connected	Planned Jobs connected to the intervention					
Commercial floorspace of metres)	onstructed (square	0				
Housing unit starts		0				
Housing units completed		0				
Number of new homes w fibre optic provision	·	0				
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention						
Transport						
Outputs						
Total length of resurfaced roads		oximately 750m – 1000m				
Total length of newly built roads	Approximately 100m v roundabout is to be re		Phase 2 start	Jan 18		

Total length of new cycle ways	Shared facilities already run along London Rd. Junction works will provide safer controlled crossing points for peds/cyclists. Phase 3 and 4 Start Marc 18				
Type of infrastructure	Replacement of existing roundabout with signalised junction				
Type of service improvement	Improvement to journey times following removal of an existing pinch point on the network.				
Outcomes					
Follow on investment at site		Not applicable			
Commercial floorspace occupied		Not applicable			
Commercial rental values		Not applicable			

The Martins Heron Junction is being converted from roundabout to signal controls. The start on site was achieved in March 2017 and completion is due in November 2018. The first of two Growth Deal payments was made in March 2017. This is a repackaged scheme: the original Growth Deal 1 scheme was enlarged and additional funding approved in July 2016.

2.16 Maidenhead: Station Access

Highlights of progress since November 2017

The scheme's business case was approved at the November meeting of the LEP's Local Transport Body. A total of £4.5 million has been secured, of which £3.75 million is funded from Local Growth Deal.

Project Centre has been appointed to manage the delivery programme and undertake preliminary design. A meeting was held with Network Rail and Great Western Railway on 30 January to start work on securing the necessary rail industry approvals. Work has commenced on a non-disclosure agreement with Great Western and Asset Protection Agreement with Network Rail.

Stafferton Way multi-storey car park will accommodate the long-stay parking that will be lost from the station forecourt. Work is progressing to assess the car park's foundations and a planning application will be submitted within the next few weeks.

1. The Scheme

- 1.1. The scheme has four elements:
 - i) Construction of a multi-modal transport interchange on Maidenhead Station forecourt to prioritise journeys made on foot, bicycle and by bus;
 - ii) Improved pedestrian and cycle linkages between the rail station and the town centre, with environmental enhancements that will create a proper gateway to the town centre:
 - iii) Re-provision of long stay parking in Stafferton Way car park through additional levels; and
 - iv) Traffic management improvements, banning the right turn on Queen Street and converting Broadway to two-way.

2. Progress with the scheme

- 2.1. Maidenhead Railway Station is a major gateway into the town centre with over 4.5 million people passing through it each year, putting it in the top 50 UK stations outside London, and significantly higher if interchanges are taken into account.
- 2.2. With the upgrades on the Great Western Main Line, including electrification, new rolling stock and implementation of the Elizabeth Line (Crossrail), passenger footfall and the importance of Maidenhead station will increase.
- 2.3. Maidenhead Town Centre Area Action Plan (AAP) has identified the station and surrounding area as an Opportunity Site for development. Access to the station by non-car modes is currently poor. Buses call at a number of different stops scattered over a wide area. In a recent passenger survey, access by bus was the second most identified area for improvement.
- 2.4. The station forecourt is congested with parked cars, taxis and vehicles involved in dropping off / picking up passengers, while walking and cycling routes to the station are narrow and congested, with cycle parking facilities operating above capacity.
- 2.5. In 2013, a provisional scheme was developed jointly with Crossrail incorporating a transport interchange at Maidenhead Station to improve connections between rail and other forms of transport and an all-movements, scramble crossing between the station and the town centre, similar to that at Oxford Circus in London. Vehicles would largely be removed from the station forecourt to enable creation of interchange facilities and a high quality public space commensurate with its importance as a gateway to the town centre and western terminus to the Elizabeth Line. Unfortunately, the scheme was ultimately found to be unviable, but it provided a useful starting point.
- 2.6. The Council appointed consultants to progress designs for a multi-modal interchange at the station. The constrained nature of the station site means that it is not possible to provide all of the required interchange elements within the existing station forecourt and so additional land would be needed for the bus interchange.

- 2.7. The adjacent landowners declined to enter into a joint venture, which meant that compulsory purchase of all or part of the area to the north of the station would be required in order to deliver the interchange scheme.
- 2.8. The consultants appraised numerous options and sub-options, including redevelopment of all or part of the site in order to minimise any funding gaps created by the compulsory purchase. However, even the lowest cost option could not be progressed with the funding available. Also, it was found that the bus interchange would potentially limit the potential for the adjacent office buildings to be redeveloped. Therefore, it was decided to develop a scheme minus the bus interchange.
- 2.9. Also, redesigning the King Street / Queen Street / A308 junction to provide an Oxford Circus style crossing was found to have a negative impact on traffic congestion.
- 2.10. Further design and junction modelling work was undertaken for four separate options for the crossing, including two surface and two bridge options. These were presented to Cabinet Regeneration Sub-Committee on 5 September 2017.
- 2.11. A scheme featuring improved surface crossings with a banned right turn out of Queen Street is now being progressed as the preferred option. Additional modelling work has shown that there are significant traffic benefits associated with making Broadway two-way between the Nicholson's car park and A308 Frascati Way. This has been incorporated into the scheme and works will be coordinated with the replacement of the Nicholson's Centre Car Park.
- 2.12. The scheme proposed for the station forecourt includes:
 - Landscaped pedestrian area with seating in front of the ticket office
 - Widened pedestrian route between the station and the crossing
 - New cycle hub with spaces for 300 bikes
 - Improved taxi rank layout with holding area
 - Extended disabled parking
 - Short stay parking for passenger set-down / pick up
 - Provision for business park shuttles
 - Parking spaces for rail contractors
 - Provision for servicing of the existing retail unit
 - Provision of a new bus stop within the station forecourt
 - Provision for rail replacement bus services.
- 2.13. Long-stay parking that is currently on the forecourt is regulated by the Office for Road and Rail and any parking that is lost must be reprovided nearby.
- 2.14. The council adopted its Parking Strategy in October 2016, which set out the policies and principles that will govern future parking provision in the borough. A draft implementation plan has been developed and was taken to Cabinet for approval in January 2017.
- 2.15. The latest version of the implementation plan contains proposals to provide a range of temporary and permanent parking solutions in Maidenhead town centre, including at least one additional deck to be constructed on the existing Stafferton Way multi-storey car park. This will accommodate all long-stay parking that will be lost from the station forecourt, as well as providing some additional capacity to serve the town centre. Work is progressing to assess the car park's foundations and a planning application will be submitted in early Spring 2018.
- 2.16. A meeting was held with rail industry partners on 15 September 2017 to resolve any outstanding issues and agree the forecourt scheme details. Minor amendments have been incorporated into the scheme design as a result.
- 2.17. The business case was approved at the November 2017 meeting of the Local Transport Body. The original value of the project was estimated at £8 million and the LEP provisionally allocated £6.75 million of Local Growth Deal Funding to the scheme. This was based on the inclusion of a bus interchange within the scope of the project. However, this has now been shown to be unviable and so the cost of the scheme has reduced to £4.5 million of which £3.75 million is funded from Local Growth Deal.

- 2.18. The feasibility design proposal had been approved and a timetable confirmed that has a completion date of April 2018. The detailed design is scheduled to be completed in December 2018.
- 2.19. The Working Group met on 30 January to review the Business Case and to confirm the outline plans. It is clear that several agreements will need to be discussed and agreed in order for the scheme to be progressed. Maidenhead Station is owned by Network Rail and managed by Great Western Railways through a Station Access Agreement.
- 2.20. Network Rail requires RBWM to sign an Asset Protection Agreement that defines the scope of the works and programme for delivery. Discussions about delivery cannot take place until this document is signed. The design programme is now being integrated into the Network Rail process. Network Rail will look to turn the APA within 20 days once a draft is submitted. This will include the supply of a Project Manger to co-ordinate the works.
- 2.21. Great Western Railway has confirmed that there will be a redesign of the station building. This is currently going through the station GRIP process. The station will be developed to account for future predicted passenger numbers which will result in an expansion of the main ticket hall and gate lines. Further details of this will be made available once the GRIP process has been completed. This will impact on the design of the forecourt and details of the footprint are required before substantive design can take place. GWR is also to confirm any additional design requirements such as security bollards that will need to be incorporated.
- 2.22. In order for RBWM to progress the re-provision of the long stay parking there is a need for a Non Disclosure Agreement to be signed that will cover the financial elements. This agreement needs to be in place prior to any details being disclosed and discussions on the legal agreement commencing. A draft agreement is with RBWM Legal in order to commence this process. At this stage, the form of agreement for the re-provision of parking is open for discussion. This will need to be based on a long term lease agreement (circa. 200 years).

3. Funding

3.1. The following table sets out the funding for the scheme:

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	-	4,528	1,270,472	2,475,000	-	3,750,000
Local contributions:						
- Section 106 agreements	-	125,000		625,000	-	750,000
- Council Capital Programme	-	-	-	-	-	-
- Other sources	-	-	-	-	-	_
Total Scheme Cost		129,528	1,270,472	3,100,000		4,500,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below.

Risk	Management of risk
Insufficient scheme budget	Apply high level of contingencies at outset and ensure BCR includes optimism bias
Office of Rail and Road does not give regulatory approval for relocation of forecourt parking to Stafferton Way	Hold early meetings with ORR and secure support of Network Rail / Great Western Railway
Objections from stakeholders	Hold early discussions with key stakeholders (e.g. Network Rail, GWR, bus / taxi operators, cycle forum, access advisory forum)
Unable to agree to parking charge reimbursements	Hold early discussions with GWR and ensure support for project at business case stage. Develop detailed plan in conjunction with GWR

Network Rail fees more than expected	Fees to be confirmed as part of Asset Protection Agreement
The tender prices received from the contractors exceed the available budget to construct	Cost estimate is based on an outline bill of quantities with appropriate allowances for optimism bias and risk
Delays in construction programme resulting in increased contract administration costs	Ensuring design, investigations, programme and procurement are robust, reducing likelihood of construction delays reduced
Increases in statutory undertakers apparatus diversion costs to that assumed at bid stage.	Apply legally for C3 notices for cost update.
Long lead times for permanent service diversions	Early liaison with utilities companies to ensure stats get diverted before the construction programme begins.
Changes to design (after construction has commenced).	Detailed design for the contract tender documents will provide as much detail as possible on the site conditions and methods of construction; so as to avoid questions about "buildability".
Unknown services struck during construction works incurring delays to programme	Digging of trial holes and CAT scans
Health and Safety accident on/off site; near miss triggering a Health and Safety Executive investigation - or closure of site. Sections of the car park will still be in operation during the works and that this could put the general public at risk of conflict with the works and injury.	Health and safety is an important part of the PQQ and tender evaluation process. Clear and effective H&S information part of tender documents. Programme to allow enough time for contractor to plan works effectively and safely.

5. **Programme**

Task	Original Timescale	March 2018 Timescale (where changed)
Programme Entry Status	24 July 2014	
Feasibility / outline design	March 2015	August 2017
Selection of preferred option		September 2017
Preparation of FBC		October 2017
Independent Assessment of FBC	March 2016	October 2017
Financial Approval from LTB	July 2016	November 2017
Detailed design		September 2018
Acquisition of statutory powers	March 2015	September 2018
Procurement	March 2016	December 2018
Start of construction	April 2017	January 2019
Completion of construction	March 2017	March 2020
One year on evaluation	October 2018	March 2021
Five years on evaluation	October 2022	March 2025

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.16 Maidenhead: Station Access	March 2018	Q3 17/18		
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter		
Inputs			•		
Expenditure	4,500,000	£0	£0		
Funding breakdown					
Local Growth Deal	£3,750,000	£0	£0		
s.106 and similar contributions	£750,000	£0	£0		
Council Capital Programme	-	£5,000	£0		
Other	-	£132,000			
In-kind resources provided	£100,000		£70,000		
Outcomes					
Planned Jobs connected to the intervention	2,080*		0		
Commercial floor Space constructed (square metres)	29.000*		0		
Housing unit starts	212*		0		
Housing units completed	50*		0		
Number of new homes with new or improved fibre optic provision	50*				
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention					
Transport					
Outputs					
Total length of resurfaced roads	0		0		
Total length of newly built roads	0		0		
Total length of new cycle ways	0		0		
Type of infrastructure	Multi-modal transpo extension to existing				
Type of service improvement	Improved interchange between journeys made of foot, bicycle, bus, train, taxi and car with associated public realm enhancements; improve crossing between the station and town centre; all Increased car park capacity serving the rail stationand town centre.				
Outcomes					
Follow on investment at site	tbc		-		
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Commercial floor space occupied	tbc		-		

^{*} Figures based on existing outline planning application for The Landing. These are subject to change as a new application will be submitted in 2018.

Maidenhead Station will be served by Elizabeth Line services from December 2019, and this scheme is designed to improve the capacity of the forecourt area to cope with the anticipated increase in pedestrian traffic. The scheme is coordinated with capacity improvements inside the station. A start on site is due in January 2019 and completion in March 2020. The first Growth Fund payment is due in March 2019.

2.17 Slough: A355 Route

	Highlights of progress since November 2017
Scheme complete.	

1. The Scheme

- 1.1. This is a scheme to improve traffic flow on the strategic north-south A355 route that links the M4, Slough Trading Estate and the M40 and to enhance access to Slough town centre. The scheme involves the remodelling of the Copthorne roundabout, signal and junction upgrades and selected road widening.
- 1.2. The A355 Route Enhancement scheme will deliver a major contribution to reducing road congestion and increasing economic efficiency and business confidence. This project will support the delivery of the 150,000m² of office and ancillary space proposed in the Slough Trading Estate master plan and over 60,000m² of office space, 2,300 dwellings and other development to be delivered in the town centre as part of the 'Heart of Slough' project.

2. Progress with the scheme

2.1. Scheme complete

3. Funding

3.1. The following table sets out the funding for the scheme.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP	£2,275,000	£2,125,000					£4,400,000
Local Growth Deal	£2,275,000	£2,125,000	_	1	_	_	£4,400,000
Local contributions							
from							
- Section 106	£700,000						£700,000
agreements	£100,000		_	-	_	_	£100,000
- Council Capital	£700,000						£700,000
Programme	£100,000		_	_	_	_	£100,000
- Other sources	-		_	<u>-</u>	_	_	-
Total Scheme Cost	£3,675,000	£2,125,000					£5,800,000

4. Risks

The scheme is complete

5. Programme

1 rogramme		
Task	November 2014 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	October 2014	
Financial Approval from LTB	20 November 2014	
Feasibility work	Completed	
Acquisition of statutory powers	n/a	Completed
Detailed design	March 2015	Completed
Procurement	May 2015	Completed
Start of construction	June 2015	December 2015
Completion of construction	June 2016	Completed Feb 17
One year on evaluation	June 2017	February 2018
Five years on evaluation	June 2021	February 2022

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.17 Slough: A355 Route	March 2018	Q3 17/18		
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter		
Inputs			•		
Expenditure	£5,800,000	£5,800,000	0		
Funding breakdown					
Local Growth Deal	£4,400,000	£4,400,000	0		
s.106 and similar contributions	£700,000	£700,000	0		
Council Capital Programme	£700,000	£700,000	0		
Other	-	-	-		
In-kind resources provided	£90,000				
Outcomes					
Planned Jobs connected to the intervention	1,260		-		
Commercial floorspace constructed (square metres)	48,000		-		
Housing unit starts	600		-		
Housing units completed	600		-		
Number of new homes with new or improved fibre optic provision	600		-		
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention					
Transport					
Outputs					
Total length of resurfaced roads	550m		550m		
Total length of newly built roads	500m of additional traffic lane		500m		
Total length of new cycle ways	Nil		0		
Type of infrastructure	Signalised roundabout, improvements	road widening	and bridge		
Type of service improvement	Relieve congestion, reduce journey times, increase journey reliability				
Outcomes					
Follow on investment at site	To be determined		-		
Commercial floorspace occupied	To be determined		-		
Commercial rental values	To be determined		-		

The scheme improves traffic flow on the strategic north-south A355 route that links the M4, Slough Trading Estate. The scheme involved the remodelling of the Copthorne roundabout, signal and junction upgrades and selected road widening. The start on site was in December 2015 and completion was achieved in February 2017. All Growth Deal payments made. This is the original scheme set out in Growth Deal 1

2.19 Bracknell: Town Centre Regeneration Infrastructure Improvements

Highlights of progress since November 2017
642 housing starts recorded, of which 181 now complete

1. The Scheme

1.1. The scheme has funded transport infrastructure improvements linked to the town centre regeneration.

2. Progress with the scheme

2.1. The scheme is complete and the Lexicon Centre opened for business on 7 Sept 2017. It is one of the biggest town centre regenerations in the UK. In addition to 70 new shops and restaurants, the project also encompasses improvements to the existing High Street buildings and a new 1,300 space multi-storey car park.

3. Funding

i unung							
Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	2,000,000		-	-	-	-	2,000,000
Local contributions from	-	-	-	-	-	-	
- Section 106 agreements	-	-		-	-	-	-
- Council Capital Programme	1,000,000	3,382,000	-	-	-	-	4,382,000
 Other sources 	-	-	-	-	-	-	
Total Scheme Cost	3,000,000	3,382,000	-	-	-	-	6,382,000

4. Risks

The scheme is complete.

5. Programme

Task	Original Timescale	March 2018 Timescale (where changed)
Programme Entry Status	March 2015	
Independent Assessment of FBC	October 2015	
Financial Approval from LTB	November 2015	
Feasibility work	November 2014	
Acquisition of statutory powers	Not needed	
Detailed design	March 2015	
Procurement	Developer s278 agreement	
Start of construction	Main TC Regen Works April 2015	
Completion of construction	April 2017	Sept 2017
One year on evaluation	April 2018	Sept 2018
Five years on evaluation	April 2022	Sept 2022

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.19 Bracknell: Town Centre Regeneration Infrastructure Improvements	March 2018	Q3 17/18		
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter		
Inputs					
Expenditure	£6,382,000	£6,832,000	0		
Funding breakdown					
Local Growth Deal	£2,000,000	£2,000,000	0		
s.106 and similar contributions					
Council Capital Programme	£4,382,000	£4,382,000	0		
Other					
In-kind resources provided					
Outcomes					
Planned Jobs connected to the intervention	3,540		3,500		
Commercial floorspace constructed (square metres)	270,000	270,00			
Housing unit starts	1,000		642		
Housing units completed	1,000	18			
Number of new homes with new or	4.000		404		
improved fibre optic provision	1,000		181		
2. PROJECT SPECIFIC OUTPUTS A intervention	AND OUTCOMES - to be colle	cted where re	elevant to the		
Transport					
Outputs					
Total length of resurfaced roads	3000m of resurfaced road	Complete			
Total length of newly built roads	50m of newly built road.	Complete			
Total length of new cycle ways	700m of new cycleways adjacent to link road.	Complete			
Type of infrastructure	Improved accessibility to new	development			
Type of service improvement	Unlocking proposed developr	ment.			
Outcomes					
Follow on investment at site	Work underway to determine value		0		
Commercial floorspace occupied	Work underway to determine figures		0		
Commercial rental values	Work underway to determine value		0		

This project has funded several necessary junction modifications and other works associated with the major redevelopment of Bracknell Town Centre. The scheme is complete and the Lexicon Centre opened in September 2017. All Growth Deal payments made. This is the original scheme set out in Growth Deal 2

2.21 Slough: Langley Station Access Improvements

Highlights of progress since November 2017

Detailed design in progress. In consultation with Network Rail/MTR Crossrail. Start on site due in March. Completion dates revised.

1. The Scheme

- 1.1. This is a scheme to improve station facilities at Langley and enhance access to the station from the surrounding area. Activities will include new station buildings, lifts and enhancements to the station entrances and parking. Improvements will be made to pedestrian, cycling, and bus facilities. Better information and signage will be provided and measures to enhance the safety and security of the station.
- 1.2. The scheme is aimed at preparing the station for the enhanced travel opportunities that will arise when Crossrail services begin in 2019. Some short-term works are being undertaken at Langley as part of Network Rail's electrification programme and further investment has been committed by the DfT towards improving accessibility. Rail for London is planning station enhancements in connection with the Crossrail programme and First Great Western retains an interest in station infrastructure improvements as incumbent train operating company.
- 1.3. This scheme will add value to these rail industry plans by upgrading access to the station from the surrounding area.

2. Progress with the scheme

- 2.1. Discussions are being held between the Council and its rail partners to coordinate project planning and design work with the aim of delivering the scheme to build on and take advantage of rail investment commitments. Detailed proposals are being drawn up by both parties taking account of other rail proposals in the Langley area: the Western Rail Link to Heathrow scheme and potential relocation of the Heathrow Express depot. Public consultation will follow.
- 2.2. Detailed design in progress. In consultation with Network Rail/MRT Crossrail.
- 2.3. Completion date revised

3. Funding

3.1. The following table sets out the funding for the scheme with £1,500,000 coming from Growth Deal 2 announced in January 2015. The bulk of the local contribution will come from rail partners made up of the DfT (funding for accessibility); Network Rail and Rail for London (Crossrail); and First Group (train operating company). The funding for the scheme is set out on the basis of our unapproved funding profile.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP	_	_	1,500,000	_	_	_	1,500,000
Local Growth Deal			1,000,000				1,000,000
Local contributions							
- S.106 agreements	_	-	50,000	-	_	_	50,000
- Council Cap Prog	-	-	210,000	-	-	-	210,000
- Other sources	_	-	3,500,000	-	-	-	3,500,000
Total Scheme Cost	-	-	5,260,000	-	-	-	5,260,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk	Status
Higher than expected costs	Financial and project management.	Amber
Delays in procurement process	Programme allows sufficient time for process.	Amber

5. **Programme**

1 regramme					
Task	November 2014 Timescale	March 2018 Timescale (where changed)			
Programme Entry Status	March 2015 BLTB				
Independent Assessment of FBC	October 2015	May 2016			
Financial Approval from LTB	November 2015	November 2016			
Feasibility work	September 2015	December 2015			
Acquisition of statutory powers	n/a				
Cabinet approve scheme	January 2016	January 2017			
Detailed design	Summer 2016	October 2017			
Procurement	Autumn 2016	November 2017			
Start of construction	January 2017	March 2018			
Completion of construction	March 2018	July 2018			
One year on evaluation	March 2019	July 2019			
Five years on evaluation	March 2023	July 2023			

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transpo	Transport scheme				
Thames Valley Berkshire LEP	2.21 Slough: Langley Station Access Improvements	March 2018	Q3 17/18 Actual for the quarter			
1. Core Metrics	Planning Numbers	Actual to date				
Inputs						
Expenditure	£5,260,000	£400,000	£400,000			
Funding breakdown						
Local Growth Deal	£1,500,000	£400,000	£400,000			
s.106 and similar contributions	£50,000	0	0			
Council Capital Programme	£210,000	0	0			
Other	£3,500,000	0	0			
In-kind resources provided	£130,000					
Outcomes						
Planned Jobs connected to the intervention	-		-			
Commercial floorspace constructed (square metres)	-		-			
Housing unit starts	500		0			
Housing units completed	500		0			
Number of new homes with new or improved fibre optic provision	500		0			
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention						

Transport			
Outputs			
Total length of resurfaced roads	400m	-	
Total length of newly built roads	0	0	
Total length of new cycle ways	400m	-	
Type of infrastructure	Station enhancements and local highway and prealm improvements		
Type of service improvement	Preparations for Crossrail and better access to station		
Outcomes			
Follow on investment at site	To be determined	-	
Commercial floorspace occupied	To be determined	-	
Commercial rental values	To be determined		

Crossrail Services are due to serve Langley station from December 2019 and this scheme is designed to improve the facilities in anticipation of an increase in pedestrian numbers. The scheme is now due to start on site in March 2018 with completion in July 2018. The first and only Growth Deal payment is due in March 2018. This is the original scheme set out in Growth Deal 2.

2.22 Slough: Burnham Station Access Improvements

Highlights of progress since November 2017

Various works completed. Station approach works due to start February 2018, including car park, forecourt and road crossings.

1. The Scheme

- 1.1. This is a scheme to improve station facilities at Burnham and enhance access to the station. Activities will include new station buildings, lifts, enhancements to the station entrances and parking. Highway improvements and traffic management measures will be carried out to achieve better access for pedestrians, cyclists, buses and general traffic.
- 1.2. The scheme is aimed at preparing the station Crossrail services, which begin in 2019. Some short-term works have been undertaken at Burnham as part of Network Rail's electrification programme and further investment is committed towards improving accessibility through the DfT Access for All Fund. Rail for London is planning station enhancements in connection with the Crossrail programme and Great Western retains an interest in station infrastructure improvements as incumbent train operating company.
- 1.3. This scheme will add value to these rail industry plans by upgrading access to the station from the surrounding area.

2. Progress with the scheme

- 2.1. Discussions are being held between the Council and its rail partners to coordinate project planning and design work with the aim of delivering the scheme as early as possible to build on and take advantage of rail investment commitments. Detailed proposals are being drawn up by both parties. The Council is carrying out an experimental order on the highway aspects of the scheme this is due to start in October.
- 2.2. Various works completed. Station approach works due to start imminently, including car park, forecourt and road crossings.

3. Funding

3.1. The following table sets out the funding for the scheme with £2,000,000 coming from the Expanded Growth Deal announced in January 2015. The bulk of the local contribution will come from rail partners made up of DfT (Access for All fund); Network Rail and Rail for London (Crossrail); and First Group (train operating company).

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	£600,000	£1,400,000	-	-	-	£2,000,000
Local contributions						
from						
- S106						
agreements	•	-	_	1	1	-
- Council Cap		£100,000	_	_	_	£100,000
Prog		2100,000	_	1	1	2100,000
- Other sources	£4,150,000	-	-	ı	ı	£4,150,000
Total Scheme Cost	£4,750,000	£1,500,000	-	•	•	£6,250,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk	Status
Higher than expected costs.	Financial and project management.	Amber

5. **Programme**

Task	November 2014 Timescale	March 2018 Timescale (where changed)	
Programme Entry Status	March 2015 BLTB		
Independent Assessment of FBC	June 2015	Started October 2015	
Financial Approval from LTB	July 2015	March 2016	
Feasibility work	May 2015	September 2015	
Acquisition of statutory powers	n/a		
Cabinet approve scheme	September 2015	January 2016	
Detailed design	Autumn 2015	July 2016	
Procurement	Autumn 2015	September 2016	
Start of construction	January 2016	January 2017	
Completion of construction	March 2017	March 2018	
One year on evaluation	March 2018	March 2019	
Five years on evaluation	March 2022	March 2023	

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transpo	ort scheme	rt scheme			
Thames Valley Berkshire LEP	2.22 Slough: Burnham Station Access Improvements	March 2018	Q3 17/18			
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter			
Inputs						
Expenditure	£6,250,000	£1,625,000	£1,225,000			
Funding breakdown						
Local Growth Deal	£2,000,000	£1,525,000	£1,125,000			
s.106 and similar contributions						
Council Capital Programme	£100,000	£100,000	£100,000			
Other	£4,150,000	0	0			
In-kind resources provided						
Outcomes						
Planned Jobs connected to the intervention	1050					
Commercial floorspace constructed (square metres)	40,000sqm		-			
Housing unit starts	0		-			
Housing units completed	0		-			
Number of new homes with new or improved fibre optic provision	0					
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention						
Transport						
Outputs						
Total length of resurfaced roads	600m		-			
Total length of newly built roads	none					
Total length of new cycle ways	600m		-			

Type of infrastructure	Station enhancements and local highway and public realm improvements			
Type of service improvement	Preparations for Crossrail and better access to station			
Outcomes				
Follow on investment at site	To be determined	-		
Commercial floorspace occupied	To be determined	-		
Commercial rental values	To be determined	-		

Crossrail Services are due to serve Burnham station from December 2019 and this scheme is designed to improve the facilities in anticipation of an increase in pedestrian numbers. The scheme started on site in January 2017 with completion due in March 2018. All Growth Deal payments made. This is the original scheme set out in Growth Deal 2.

2.23 Reading: South Reading MRT Phases 3 and 4

Highlights of progress since November 2017

The full business case is complete demonstrating that the scheme represents high value for money and the scheme was granted financial approval by the BLTB in November 2017.

Design for the town centre elements of the scheme is complete and construction works commence on-site in March 2018.

Detailed design for the sections of bus lane on the A33 is being progressed and procurement of a contractor will be undertaken to enable works to start on-site in summer 2018.

1. The Scheme

1.1 South Reading Mass Rapid Transit (MRT) Phases 3 and 4 will provide a series of bus priority measures on the A33 between Rose Kiln Lane and Bennett Road, and connecting routes in Reading town centre. The scheme will reduce congestion and journey times, improving public transport reliability on the main corridor into Reading.

2. Progress with the scheme

- 2.1 Preparation of the full business case for the scheme is complete demonstrating that the scheme represents high value for money in line with central Government guidance. The business case has been approved by the LEP's independent assessors the scheme was granted financial approval by the BLTB in November 2017.
- 2.2 Design for the town centre elements of the scheme is complete and construction works commence on-site in March 2018.
- 2.3 Detailed design for the sections of bus lane on the A33 is being progressed and procurement of a contractor will be undertaken to enable works to start on-site in summer 2018.
- 2.4 This work is being progressed in line with the latest land-use development proposals for the A33 corridor and discussions are on-going with the developer of the Southside site to acquire the third party land needed for the scheme.
- 2.5 A phased construction programme for the full scheme has been developed, including measures to reduce disruption to the flow of traffic while the construction works take place, for instance by limiting any necessary lane closures to off peak hours only.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of the indicative funding profile.

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	-	£2,250,000	£5,300,000	£2,598,000	-	£10,148,000
Local contributions from:						
- Section 106 / CIL	_	_	£1,268,000	£1,268,000	-	£2,536,000
- Council Cap Prog	-	-	-	-	-	-
- Other sources	-	-	-	-	-	-
Total Scheme Cost		£2,250,000	£6,568,000	£3,866,000		£12,684,000

4. Risks

4.1. The key risks on delivering this scheme and how they will be managed are set out in the table below:

Risk	Management of risk
Objections through the TRO process.	Scheme is within highway or safeguarded land. The principle of MRT on this corridor has been consulted upon through preparation of policy documents including the LTP3.
Utility diversions and surface water drainage alterations.	Detailed designs for the scheme are being prepared with all the relevant information from utility searches and in line with surface water drainage requirements.
Securing the required third party land where this falls outside of highway land.	The MRT route has been safeguarded for this purpose and negotiations with land owners are being undertaken.

5. **Programme**

Trogramme				
Task	Original Timescale	March 2017 Timescale (where changed)		
Feasibility work	May 2016			
Programme Entry Status	March 2017			
Independent Assessment of FBC	May 2017	September 2017		
Financial Approval from LTB	July 2017	November 2017		
Acquisition of statutory powers	September 2017	March 2018		
Detailed design	September 2017	Town centre – Dec 2017 A33 – March 2018		
Procurement	January 2018	Town centre – Feb 2018 A33 – May 2018		
Start of construction	March 2018	Town centre – March 2018 A33 – June 2018		
Completion of construction	March 2020			
One year on evaluation	March 2021			
Five years on evaluation	March 2025			

6. Growth Deal Reporting Framework
6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme			
Thames Valley Berkshire LEP	2.23 Reading: South Reading MRT phases 3 and 4	March 2018	Q3 17/18	
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter	
Inputs				
Expenditure	£12,684,000	£160,000	160,000	
Funding breakdown				
Local Growth Deal	£10,148,000	£160,000	160,000	
s.106 and similar contributions	£2,536,000		0	
Council Capital Programme	-			
Other	-			
In-kind resources provided	£300,000			
Outcomes				
Planned Jobs connected to the intervention	TBC			
Commercial floorspace constructed (square metres)	ТВС			
Housing unit starts	TBC			

Housing units completed	ТВС	
Number of new homes with new or improved fibre optic provision	TBC	
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention		
Transport		
Outputs		
Total length of resurfaced roads	300m (Phase 3) 1050m (Phase 4)	
Total length of newly built roads	550m (Phase 3) 600m (Phase 4)	
Total length of new cycle ways	N/A	
Type of infrastructure	Bus Priority Lanes	
Type of service improvement	Reduced & consistent journey times	
Outcomes		
Follow on investment at site	N/A	
Commercial floorspace occupied	N/A	
Commercial rental values	N/A	

The South Reading MRT, when complete, will provide segregated bus lanes from Mereoak Park and Ride south of Junction 11 of the M4 to Reading Station. Phases 3 and 4 extend from Rose Kiln Lane and Bennett Road. Start on site due March 2018 and due to complete March 2020. First of three Growth Deal payments due March 2018. This is the original scheme set out in Growth Deal 3.

2.24 Newbury - Railway Station Improvements

Highlights of progress since November 2017

The Full Business Case will be prepared for the July 2018 BLTB meeting.

GRIP 1-3 work is being undertaken for the station buildings element of the scheme.

A draft feasibility study report has been received regarding the public footbridge element of the project.

The start on site date will be affected by the need to use the south side of the station for the rail replacement bus services during the rail closures associated with the electrification works.

The Network Rail new bridge and lift work is nearing completion (to enable electrification).

1. The Scheme

- 1.1 This scheme plans to enhance and improve multi-modal transport interchange at Newbury Railway station including upgrade and improvement of station buildings. This will work alongside, and help to deliver, the Market Street housing-led development and also help to deliver the Sandleford Park strategic housing site, through enhanced connectivity for bus passengers, rail passengers, cyclists and pedestrians. The scheme will allow Newbury Railway Station to cope with anticipated increases in passengers with corresponding increases in demand for travel and car parking.
- 1.2 The scheme is promoted jointly by West Berkshire Council and Great Western Railway. It seeks to deliver 4 to 5 start-up incubator business units within rail land to the south of Newbury Railway Station and 2 new retail outlets on the station (north and south) with an additional 8 to 10 jobs created within these retail outlets. New and enhanced cycle facilities, ticket hall and waiting areas will be created.
- 1.3 The scheme will deliver a new multi-modal interchange with rail to the south of Newbury Railway Station along with a new multi-storey car park, station forecourt, and pedestrian/cycle link to the town centre to the north of Newbury Railway Station as part of the Market Street redevelopment.
- 1.4 A new public pedestrian footbridge between Station Road in the South and the Market Street development in the north will reduce severance for existing residents of deprived areas to the south of the station and also provide connectivity for residents of the Market Street redevelopment and town centre uses to the multi-modal interchange to the south of the station.
- 1.5 The proposal will complement the investment being made in delivering electrification of the Berks and Hants line from Newbury to Reading as part of the wider Great Western electrification project.

2. Progress with the scheme

- 2.1. A feasibility study was conducted by WSP / Parsons Brinckerhoff which was completed in October 2015. It examined the opportunities to provide an improved interchange at Newbury Railway Station and considered various options recommending the one that provides the most effective benefits.
- 2.2. A Project Team has been set up which consists of representatives from West Berkshire Council and Great Western Railway (both as scheme promoters) and also involves Network Rail. Other organisations will be involved in the Project Team as required and as the project progresses.
- 2.3. Flooding in and around Newbury Railway Station is a significant problem. The Project Team needs to be confident that there are plans in place to reduce or solve this problem before work is commissioned to improve the Station as part of this scheme. As a result the Project Team has linked with a group which is looking to address the flooding issues and come up with short, medium and long-term proposals that will significantly improve the situation. This group is Chaired by Thames Water and involves GWR, NR and WBC.

- 2.4. An Options Assessment Report has been sent to WYG as the first stage of the Full Business Case assessment.
- 2.5. The Market Street housing development with which this scheme closely links was approved by the Council's Planning Committee in November 2016 and the S106 agreement is being finalised.
- 2.6. The scheme gained Programme Entry status following the announcement on Growth Deal 3 and a decision from the Berkshire Local Transport Body in March 2017.
- 2.7. The new bridge and lifts to enable the delivery of electrification of the line are nearing completion (delivered by Network Rail).
- 2.8. Detailed design and assessment work is needed to firm up costs and other aspects needed to feed into planning applications and the business case. The changes to the station buildings are being developed and GRIP 1-3 will be complete by April 2018.
- 2.9. WBC commissioned a feasibility study to look at the public footbridge element of the project that will connect Station Road to the new multi-storey car park being built as part of the Market Street development. A first daft of this report has been received and is being considered by officers.
- 2.10. The Full Business Case will be available for assessment and a decision at the July 2018 BLTB meeting.
- 2.11. A start on site is now anticipated for January 2019. This will ensure that the area needed for rail replacement bus services for the completion of the electrification works is kept free from disruption.
- 2.12. The funding profile has been redrawn to lessen the draw on LEP funding for 2019/20.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of provisional funding allocations. The profile is yet to be confirmed for expenditure for this scheme.

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local			3,630,000	921,000	1,500,000	6,051,000
Growth Deal			3,030,000	921,000	1,500,000	0,051,000
Local contributions:						
GWR (SCPF) - Public			1,890,000			1,890,000
GWR (NSIP) - Public			125,000	125,000		250,000
Network Rail - Public		2,500,000				2,500,000
S106 Agreements / CIL			225,000	225,000		450,000
Market St Devt			2 640 000	1 100 000		4.040.000
(Grainger) - Private			2,610,000	1,400,000		4,010,000
Other sources (ATOC)		26,000				26,000
- Private		26,000				26,000
Total Scheme Cost		2,526,000	8,480,000	2,671,000	1,500,000	15,177,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below:

Risk	Management of risk
	Network Rail has provided a letter of support for the proposal including provision of its
Delay / inability to secure	professional services to secure the scheme.
Network Rail	The maintenance depot area is proposed for car parking, subject to relocation of the access to
maintenance depot	this area and acceptance of reduced parking, it would be possible to implement the remainder
relocation.	of the scheme without this area. Network Rail is already progressing a maintenance depot
	rationalisation investigation for this area.
	Grainger (the developer for the Market Street development) has provided a letter of support.
Difficulty in achieving	The initial WSP designs currently drawn-up consider the designed position of the multi-storey and
foot bridge connectivity	permitted position of the new station foot bridge. These accord well and clearance to Network
with proposed Market	Rail infrastructure has been shown to be greater than that required by Network Rail for operational
Street multi-storey and	and maintenance purposes.
station footbridge.	All levels, clearances, tolerances, structural ability for connection etc. will be checked
	throughout the detailed design process and kept as an ongoing item on the Risk Register.

Changes to funding for bus services	The current design drawn up by WSP closely aligns to the current demand for bus services with relatively little spare capacity. Any reduction in bus services would simply provide more tolerance for changes in bus timings, alternative services etc.
Timing of Market Street development	A planning application for the proposed bus interchange at The Wharf has been approved and it is proposed to begin construction by Autumn 2017. The Market Street scheme has been approved by the planning committee and the S106 is being negotiated. Grainger's draft programme of works includes construction of the multi-storey car park as an early development operation, giving confidence that this will be complete by the time the footbridge is ready for construction. Grainger holds regular meetings with West Berkshire Council, Network Rail and Great Western Railway.
Withdrawal of Vodafone buses to another location.	Vodafone have Travel Plan commitments to operate their bus services and links to Newbury Station form a key part of ensuring that staff travel by sustainable modes, avoiding breaching planning conditions in relation to car parking on their site. Vodafone are currently re-committing to this bus service through Reading Buses for the next few years. In the very unlikely event that Vodafone buses were routed elsewhere, the stops anticipated for Vodafone buses could be re-used for College shuttle, taxis, parking, drop-off/pick-up on another relevant purpose for the interchange at low cost.
Cost escalation	Investigation works will continue in-house at West Berkshire Council and in conjunction with the Market Street developers (Grainger), Network Rail and Great Western Railway to ensure that as many factors as possible can be considered to reduce the likelihood and severity of cost escalation. This will include: consideration of utilities; consideration of GWR building fabric; obtaining as much detail as possible about Network Rail's proposed new footbridge and Grainger's proposed multi-storey car park; liaison will stakeholders including WBC asset management, WBC car parking, taxi-operators, bus operators etc. One initial element will be a detailed feasibility of the public access bridge over the railway as this is the part of the scheme which is likely to be vulnerable to escalating costs due to the complexity of design and delivery.
Buried services / utilities	A full search of utilities across the whole scheme area will be undertaken prior to detailed design work being undertaken to ensure that the design can mitigate against the need to divert or relocate services. Some initial utilities searches have already been undertaken by West Berkshire Council. These indicate that there are no significant utilities issues which are likely to prevent the project from proceeding as planned or which cannot be accommodated in the design.
GWR/NR building fabric and asbestos	The re-working, demolition and replacement of buildings and structures on the station owned and managed by GWR/NR may detect the presence of asbestos. Accordingly, all building fabric will be examined prior to undertaking works and suitable certified contractors will be used to undertake the works and remove asbestos appropriately should it be discovered.
Surface water drainage	Whilst it is accepted that Newbury station is low-lying and has flooded in the past, much of the existing area for the scheme is already hard-surfaced. Any new areas for surfacing will require SUDS principles to be applied. Any re-working of existing hard-surfaced areas may give the opportunity to introduce SUDS or other drainage improvement measures to provide an overall betterment over the existing situation. The Project Team are will also work closely with a group set up to address the flooding issues at the station.
Timing of Sandleford development	The timing of bus services for Sandleford will have negligible impact on the proposed interchange design. The timing of contributions could require West Berkshire Council to bridge the timing of contributions to ensure that the scheme can be delivered in the required time frame. The Project Team is well linked to the Council's Officers working on the Sandleford Housing Site so will be aware of the challenges of timing.

5. Programme

Task	January 2017 Timescale	March 2018 (where different)
Programme Entry Status	March 2017	
Independent Assessment of FBC	September / October 2017 (provisional)	June 2018
Financial Approval from LTB	November 2017 (provisional)	July 2018
Feasibility work	Second Phase Feb –May 2017	Second Phase Oct 17 – Jan 18
Acquisition of statutory powers	Tbc	Autumn / Winter 18 / 19
Detailed design	Tbc	November 2017- November 2018
Procurement	Tbc	Nov / Dec 2018
Start of construction	September 2018 (Tbc)	January 2019
Completion of construction	March 2020 (tbc)	March 2021
One year on evaluation	March 2021 (Tbc)	March 2022
Five years on evaluation	March 2025 (tbc)	March 2026

6. Growth Deal Reporting Framework6.1. The following table is an extract from the Growth Deal reporting matrix.

Growth Deal Schemes:	Transport scheme			
Thames Valley Berkshire LEP	2.24 Newbury – Railway Station Improvement	March 2018	Q3 17/18	
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter	
Inputs				
Expenditure	15,177,000	0	0	
Funding breakdown				
Local Growth Deal	6,051,000	0	0	
s.106 and similar contributions	4,486,000	0	0	
Council Capital Programme	-			
Other Public sector	4,640,000	0	0	
In-kind resources provided	- 1,010,000			
Outcomes				
Planned Jobs connected to the intervention	Tbc			
Commercial floorspace constructed (square metres)	Tbc	This will be clarified once proposals for regeneration of the station buildings have been finalised		
Housing unit starts	n/a			
Housing units completed	n/a			
Number of new homes with new or improved fibre optic provision	n/a			
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention				
Transport				
Outputs				
Total length of resurfaced roads	250m			
Total length of newly built roads	0			
Total length of new cycle ways	0			
Total length of new footways	0		_	
Type of infrastructure	Railway station and interchange			
Type of service improvement	Public transport			
Outcomes				
Follow on investment at site	0			
Commercial floorspace occupied	0			
Commercial rental values	Not known			

3. ADDITIONAL MONITORING - for specific		
schemes		
Transport - to be collected for all projects/progra	ammes <mark>involving more than £</mark>	5m public
funding and where these metrics and the colle	ction points are relevant to the	intervention
Average daily traffic by peak/non-peak		
periods		
Average AM PM peak journey time per mile		
on key routes (journey time measurement)		
Average AM and PM peak journey time on		
key routes (journey time measurement)		
Day-to-day travel time variability		
Average annual CO2 emissions		

Accident rate		
Casualty rate		
Nitrogen Oxide and particulate emissions		
Traffic noise levels at receptor locations		
Annual average daily and peak hour passenger boardings	TBC	
Bus/light rail travel time by peak period		
Mode share (%)		
Pedestrians counts on new/existing routes (#)	ТВС	
Cycle journeys on new/existing routes (#)	TBC	
Households with access to specific sites by		
mode within threshold times (#)		

The Newbury Station Improvements will enhance and improve multi-modal transport interchange at Newbury Railway station including upgrade and improvement of station buildings. Programme Entry was in March 2017. Start on site due early January 2019 and due to complete March 2021. First of three Growth Deal payments due March 2019. This is the original scheme set out in Growth Deal 3.

2.26 Wokingham: Winnersh Relief Road (Phase 2)

Highlights of progress since November 2017

Preliminary designs have been completed to assess the feasibility of the scheme.

1. The Scheme

- 1.1. The full project will deliver a new relief road to the west of Winnersh, avoiding the current Winnersh Crossroads junction.
- 1.2. The work will be delivered in two phases. The first phase is currently under construction and being delivered by a Bovis / Persimmon.
- 1.3. The second phase will be delivered by Wokingham Borough Council and will provide a new junction on the A329 Reading Road and will dual the section of Lower Earley Way (B3270).



Figure 1: Location of Winnersh Relief Road (All Phases) and Lower Earley Way Widening,

- 1.4. The route requires funding to deliver new infrastructure that is essential to facilitate planned housing and economic growth locally.
- 1.5. The full scheme when joined with the Wokingham Northern Distributor Road will offer an alternative route around the centre of Wokingham and avoiding Winnersh Crossroads.

2. Progress with the scheme

2.1. The BCR for the FULL Winnersh Relief Road scheme is 2.2 (including the funding provide by the developer Bovis.). Considering only the elements to be funded from the LEP the BCR rises to 3.3

- 2.2. The route alignment has been agreed and features in a number Wokingham Borough Councils plans such as the Core Strategy and LTP
- 2.3. Planning permission has been granted for Phase 1 of the scheme, this includes the Lower Earley Way junction portion of the scheme as well as the section to be delivered by Bovis Persimmon (including the phase 1 junction on Kings Street Lane)
- 2.4. Lawful Development approval has been granted for phase 2a (dualling of Lower Earley Way) but full planning permission for phase 2b (King Street Lane to Reading Road) will be sort in due course, although all the land needed to deliver phase 2b is already in control of Wokingham Borough Council, this reduces the risks associated with planning applications.
- 2.5. Wokingham Borough Council do not require any further partnership working to complete the scheme and will tendering the scheme in due course to seek maximum value.

3. Funding

3.1. The following table sets out the funding for the full scheme (includes Phase 1 & Phase 2).

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal			£2,848,000	£2,022,000	£1,390,418	£6,260,000
Private sector contributions (Developer delivery of Phase 1)		£6,500,000				£6,500,000
- Other sources	£438,000	-		-	-	£438,000
Total Scheme Cost	£438,000	£6,825,000	£2,848,000	£2,022,000	£1,390,418	£13,198,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below:

Risk	Management of risk
Design & Delivery	Project will be managed and designed by Wokingham Borough Council and this will reduce the risk of delivering the junctions as issues can be internalised.
Developer fails to finish Phase 1 to time and satisfaction	Developer's progress is being over seen by Wokingham Borough Council including the delivery against agreed plans.
Flooding	The land on which the relief road is being constructed, floods, but that has been mitigated by using flood analysis data and the associated construction techniques.
Political support	There is strong political support for the scheme as its seen as part of wider package of measures to support the growth of Wokingham Borough
Land ownership	Land constraints identified, elements of land within local authority ownership.

5. Programme

- 5.1. Design work for phase 2 has been undertaken to preliminary stage.
- 5.2. Public consultation took place during 2017 leading to the submission of a planning application for phase 2b
- 5.3. Planning was secured in late 2017 to ensure that the risks to scheme delivery are minimised
- 5.4. Planning will require a number of studies such as Environmental Impact Assessment and review of the flood model.

- 5.5. Detailed design will be completed in 2018 with essential programme elements such as procurement and construction methodologies being finalised during 2018 in preparation for onsite works to commence.
- 5.6. Scheme should be open to the public in 2020.

Task	March 2017 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	March 2017	
Independent Assessment of FBC	Spring 2018	
Financial Approval from LTB	July 2018	
Feasibility work	Complete. (2015-2016)	
Acquisition of statutory powers	November 2017	March 2018
Detailed design	May 2018	August 2018
Procurement	November 2018	
Start of construction	January 2019	April 2019
Completion of construction	August 2020	March 2021
One year on evaluation	2021	2022
Five years on evaluation	2025	2026

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme			
Thames Valley Berkshire LEP	2.26 Wokingham: Winnersh Relief Road	March 2018	Q3 17- 18	
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter	
Inputs				
Expenditure	13,198,000	0	0	
Funding breakdown				
Local Growth Deal	6,260,000	0	0	
s.106 and similar contributions	6,500,000	0	0	
Council Capital Programmes				
Other	438,000	0	0	
0In-kind resources provided	Estimate required			
Outcomes				
Planned Jobs connected to the intervention	-			
Commercial floor space constructed (square metres)	-			
Housing unit starts	-			
Housing units completed	-			
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention				
Transport				

Outputs	
Total length of resurfaced roads	Estimate required
Total length of newly built roads	Estimate required
Total length of new cycle ways	Estimate required
Type of infrastructure	Estimate required
Type of service improvement	Estimate required
Outcomes	
Follow on investment at site	Estimate required
Commercial floor space occupied	Estimate required
Commercial rental values	Estimate required

A new relief road to the west of Winnersh, avoiding the current Winnersh Crossroads junction and completing the developer-funded Phase 1. Programme Entry awarded March 2017. The scheme is due on site in January 2019 with completion in August 2020. The first of three Growth Deal payments is due in March 2019. This is the original scheme set out in Growth Deal 3.

2.27 Maidenhead Town Centre Missing Links

Highlights of progress since November 2017

A design has been prepared for Oldfield Bridge and orders have been placed for the bridge deck and ramps, and prices have been obtained for the abutments. Since this bridge crosses a main river, RBWM needs to secure approval of the design from the Environment Agency – the application has been submitted. The Council is currently in the process of appointing the principal contractor and construction is planned to start in April 2018.

RBWM has worked with Countryside PLC (the council's joint venture partner) to develop and review options for a bridge link over the A4 between the West Street and Kidwells Park. However, it is proving challenging to integrate the bridge ramps with the new development and alternative options are being explored.

Delays incurred in achieving a satisfactory bridge design mean that it is not possible to take a business case to the March 2018 Local Transport Body meeting, but this delay is considered necessary in order to achieve the best outcomes for the town. Although work has commenced in preparing the documents, RBWM is now looking to progress the business case in time for the July 2018 meeting.

1. The Scheme

- 1.1 The purpose of this scheme is to complete the 'missing links' between planned major development areas in and around Maidenhead and to improve their connectivity to the town centre and surrounding residential areas and local facilities.
- 1.2 A new 'inner-ring' is proposed for pedestrians and cyclists, which will be tied into new / enhanced crossings over the A4, including a pedestrian / cycle bridge. The routes will tie into the infill public realm areas in the town, which will in turn trigger a review of the core town centre road network.

2. Progress with the scheme

- 2.1. The project directly supports and strengthens the regeneration plans for Maidenhead. The Maidenhead Town Centre Area Action Plan sets a clear vision for economic growth, designating six 'opportunity areas' for regeneration, including: Maidenhead Station; Broadway; West Street; Chapel Arches; York Road; and Stafferton Way. Since then, a further two major development sites have been identified, namely St Clouds Way to the north of the A4 and Reform Road to the east of the town centre.
- 2.2. Cumulatively, this regeneration will result in:
 - 2.2.1. Up to 4,870 new dwellings
 - 2.2.2. Over 65,000 m² of new office space
 - 2.2.3. An enhanced retail offer
 - 2.2.4. An improved leisure offer, with new cafes and restaurants
 - 2.2.5. Public realm enhancements
- 2.3. These will be in addition to the recent developments at Boulter's Meadow and Kidwells Park to the north of the town centre. It is important to ensure that all new development is integrated with the wider town centre and the surrounding urban area, with continuity in public realm and high quality walking and cycling networks.
- 2.4. The Maidenhead Waterways project is integral to the regeneration of the town centre restoring and enlarging the waterways that run through the town centre. When complete, this will allow continuous navigation by small boats. It will also enhance the setting of the Chapel Arches development. In addition, the towpaths will provide a valuable recreation resource, and will improve access to the town centre for pedestrians and cyclists. In order to be effective these towpaths will need to be linked to wider walking and cycling networks.
- 2.5. Aspirations for continuous and cohesive walking and cycling networks and public realm cannot be delivered by these developments alone. If walking and cycling access is left solely to the developers of each Opportunity Area, then financial and land constraints will lead to

- disjointed and incomplete networks serving individual developments rather than the wider town centre and North Maidenhead area.
- 2.6. The Maidenhead Town Centre Area Action Plan identifies the need to enhance entrance points into the town centre with high quality public realm. It also includes an objective to improve the quality of existing public spaces, with a specific focus on the train station, High Street, King Street and Queen Street. Some sections will be delivered as part of the regeneration of the Opportunity Sites, but gaps will remain.
- 2.7. The Royal Borough has also developed a draft Cycling Action Plan, which identifies an 'inner ring' route, which will connect the major development sites and link them to employment and retail opportunities in Maidenhead town centre and Maidenhead Station. The ring will also improve links to surrounding residential areas, local schools and the Waterway towpaths. This will help to increase the proportion of local trips made on foot and by bike, delivering congestion and air quality benefits.
- 2.8. Some sections of the 'inner ring' will be provided as part of the regeneration of the Opportunity Areas and as part of the Station Interchange Scheme. These include: remodelling of the King Street / Queen Street / A308 junction to improve pedestrian / cycle crossings; and provision of a new link through the St Clouds Way site. Additional works are required to join up these disparate links, including a new bridge link across the A4 between West Street and Kidwells Park and replacing the existing footbridge over Strand Water with a new shared use facility. An additional footbridge is proposed to provide a link to Oldfield School to the south of the town centre.
- 2.9. The regeneration activity will also impact on traffic flows around the town centre, prompting a review of the of the existing road network, including directional flow, changes in terms of one / two way operation and changes to the pedestrianised areas / public open space.
- 2.10. The project steering group has been established with the project inception meeting taking place on 13 January 2017.
- 2.11. The council invited potential joint venture partners to submit proposals for the regeneration of four major development sites, including: West Street; St Cloud Way; York Road; and Reform Road. Shortlisted developers were subsequently invited to present their proposals for the West Street and St Cloud Way sites over two dates at the end of January. The proposals included improvements to pedestrian and cycle access to and through the sites, including a new bridge link over the A4 between West Street and Kidwells Park.
- 2.12. The proposals went to Cabinet Regeneration Sub-Committee for noting on 16 March and to Council on 30 March where the decision was made to appoint Countryside PLC as the joint venture partner.
- 2.13. Initial plans have been prepared by Countryside and a three-day public exhibition was organised by Countryside and the Royal Borough on 14-16 September so residents could view the plans, discuss them with the developers and their architects, and make representations.
- 2.14. An internal working group has been established to review the initial plans and guide the ongoing development of the designs.
- 2.15. The Council is working with Countryside PLC to ensure that works are coordinated with the regeneration activities. Countryside has developed a number of options for a bridge link over the A4 between the West Street and Kidwells Park. However, it is proving challenging to integrate the bridge ramps with the new development and alternative options are being explored.
- 2.16. Delays incurred in achieving a satisfactory bridge design mean that it will not be possible to take a business case to the March 2018 Local Transport Body meeting, but this delay is considered necessary in order to achieve the best outcomes for the town. RBWM is now looking to progress the business case in time for the July 2018 meeting.
- 2.17. As part of a separate exercise, suppliers are being invited to provide costed proposals for an upgraded bridge link between Holmanleaze and Town Moor, and the Council's consultant has provided a fee proposal for a feasibility study, which will determine if new foundations will be needed and to present outline designs for options to replace the existing pedestrian bridge with a shared use pedestrian / cycle bridge. This will improve cycle access to the

- town centre and the proposed St Cloud Way development site from North Maidenhead. This will be progressed independently of the joint venture proposals.
- 2.18. A design has been prepared for Oldfield Bridge and the order has been placed for the bridge deck and ramps, and prices have been obtained for the abutments. Since this bridge crosses a main river, RBWM needs to secure approval of the design from the Environment Agency. The Council is currently in the process of appointing the principal contractor and construction is planned to start in April 2018.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of our unapproved funding profile. The Royal Borough may wish to take the opportunity to review the profile to ensure that it is realistic given the delay in confirming the Growth Deal Settlement.

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP	_	_	£722,000	£326,000	£2,000,000	£3,048,000
Local Growth Deal	_	_	2122,000	2020,000	22,000,000	23,040,000
Local contributions:						
- Section 106		£155,000	£250,000	£250,000	£345,000	£1,000,000
agreements	-	£155,000	£250,000	£250,000	2345,000	£1,000,000
- Council Capital			£100,000	£200,000	£405,000	£705,000
Programme	_		£100,000	£200,000	2405,000	£703,000
- Other sources	-	-	-	-	-	-
Total Scheme Cost						£4,753,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below:

Risk	Management of risk
Construction Cost	Scheme design and material specs will need to be amended to reduce
Increase	project costs or the Council will need to provide additional funding
Planning Consent	If the A4 bridge scheme were to not receive planning consent then a key section of the scheme would be missing. Subject to the reasons for refusal there may be scope to resubmit a revised scheme, which will add delay and cost. Seeking consent earlier than required would limit the risk or highlight issues at a much earlier stage to allow time for mitigation.
Cost of Utilities	Early engagement with the utility companies and knowledge of their
Protection/Diversion	requirements and locations is key to seeking to reduce this risk
Land Ownership	Although the majority of the scheme is within public highway land or RBWM property, there is always a risk that small sections of private land may impact on the buildability of the scheme. The Council will seek records and legal deeds during design stage and clarify their impact on the scheme and redesign accordingly to limit any need for 3rd party land.
Ecological	Where the 'Inner Ring' crosses the waterways, park or moorland, the ecology of these areas may be impacted by the scheme and suitable measures may be needed to mitigate the impact. Early investigation is key to removing the need for mitigation or seeking cost effective measures to address any issues.

5. Programme

og. a			
Task	Original Timescale	March 2018 Timescale (where changed)	
Programme Entry Status	January 2017	-	
Feasibility / outline design	April 2017	February 2018	
Preparation of FBC	September 2017	June 2018	
Independent Assessment of FBC	October 2017	June 2018	
Financial Approval from LTB	November 2017	July 2018	

Procurement	December 2017*	-
Start of construction	January 2018	April 2018
Completion of construction	March 2021	-
One year on evaluation	March 2022	-
Five years on evaluation	March 2026	-

^{*}NB: Oldfield Bridge procurement already underway.

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.27 Maidenhead Town Centre: Missing Links	March 2018	Q3 17/18 Actual for the quarter		
1. Core Metrics	Planning Numbers	Actual to date			
Inputs			•		
Expenditure	£4,753,000				
Funding breakdown					
Local Growth Deal	£3,048,000				
s.106 and similar contributions	£1,000,000				
Council Capital Programme	£705,000	£40,951	£1,994		
Other	-				
In-kind resources provided	£150,000		£2,000		
Outcomes					
Planned Jobs connected to the intervention	8,000		0		
Commercial floor Space constructed			0		
(square metres)	65,404		0		
Housing unit starts	1,986		0		
Housing units completed	2,884		0		
Number of new homes with new or	2,884		0		
improved fibre optic provision					
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention					
Transport					
Outputs					
Total length of resurfaced roads	0.33		0		
Total length of newly built roads	0		0		
Total length of new cycle ways	0.8		0		
Type of infrastructure	New / upgraded pedestria Holmanleaze, A4 and Old		lge links at		
Type of service improvement	Active travel investments				
Outcomes					
Follow on investment at site	tbc*		-		
Commercial floor space occupied	3,637		-		
Commercial rental values	tbc*		-		

^{*} Numbers will be determined as part of feasibility work

7. Further Information for Summary Reports

A central Maidenhead 'inner-ring' is proposed for pedestrians and cyclists, which will be tied into enhanced crossings over the A4, including a pedestrian and cycle bridge. Programme Entry achieved March 2017. The scheme is due on site in April 2018 with completion in March 2021. The first Growth Fund payment is due in March 2019.

Berkshire Local Transport Body – 15 March 2018

2.28 Bracknell - A3095 Corridor Improvements

Highlights of progress since November 2017
Financial Business Case currently being developed for full financial approval

1. The Scheme

1.1. This project delivers significant improvements to one of the key highway corridors in Thames Valley Berkshire. The project will significantly help in terms of accommodating movements and reducing congestion between the M4 (J8/9/10) and M3 (J4) and between Maidenhead, Reading, Wokingham, Bracknell, and Camberley/Blackwater Valley and beyond. This work would also assist in unlocking housing delivery at TRL and Broadmoor that will provide 1415 new houses and enhance urban connectivity.

2. Progress with the scheme

- 2.1. Options appraised and final designs set and assessed on economic impacts
- 2.2. Modelling shows improved journey times and a positive BCR of 3.2

3. Funding

3.1. The following table sets out the funding for the scheme

Source of funding	2016/17	2017/18	2018/19	2019/20	2020/21	Total
LEP Local Growth Deal	-	-	-	£2,000,000	£3,518,800	£5,518,800
Local contributions						
- Section 106 agreements	-	-	-	-	£2,500,000	£2,500,000
Total Scheme Cost				£2,000,000	£6,018,800	£8,018,800

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below

Risk	Management of risk
That the overall cost of the scheme exceeds the	Detailed Bill of Quantities with effective site
funding available	and contract management
Statutory undertakers C4 cost estimates significantly exceed C3 cost estimates	Early liaison with statutory undertakers and early commission of C4 estimates (underway)
Highway Works in neighbouring local authority area during construction leading to traffic congestion and possible impact on programme and costs	Liaison with neighbouring authorities and agreement re. programme
Unexpected need for additional Temporary Traffic Management increasing costs	Liaison with Traffic Management Section and early quantification of TM requirements and costs (underway)

5. Programme

1 rogramme						
Task	January 2017 Timescale	March 2018 timescale (where changed)				
Programme Entry Status	January 2017					
Independent Assessment of FBC	April 2017	Feb 2018				
Financial Approval from LTB	July 2017	July 2018				
Feasibility work	April 2016					
Acquisition of statutory powers	None required					
Detailed design						
Procurement	Term contractor					
Start of construction	April 2019					
Completion of construction	November 2021					
One year on evaluation	November 2022					
Five years on evaluation	November 2026					

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP 1. Core Metrics		2.28 Bracknell A3095 Corridor improvements		March 2018	Q3 17/18
		Planning Num	Planning Numbers		Actual for the quarter
Inputs					
Expenditure		£8,0	018,800	0	0
Funding breakdown					
Local Growth			518,800	0	0
s.106 and similar contrib		£2,	500,000	0	0
Council Capital Progra	amme		-	-	
In-kind resources provided				£15,00	00
Outcomes					
Planned Jobs connected to the inte			0		0
Commercial floorspace constructed	l (squai	re metres)	0		0
Housing unit starts			1415		0
Housing units completed			1415		
No. new homes with new or improv			1415		
2. PROJECT SPECIFIC OUTPUTS intervention	SAND	OUTCOMES - to b	e collect	ed where relev	ant to the
Transport					
Outputs					
Total length of resurfaced roads	Appro	oximately 2500 m o	f resurfac	cing	0
Total length of newly built roads		oximately 5700m fo dabout and realignn		0	
Total length of new cycle ways		ing cycleway netwo	rk runs adjacent to the d by the works		0
Type of infrastructure	Penlacement of existing roundahout with no			out with new sig	nalised
Type of service improvement	Improvement to journey times following removal of an pinch point on the network.			of an existing	
Outcomes					
Follow on investment at site		0			0
Commercial floorspace occupied		0			0
Commercial rental values		0			0

7. Further Information for Summary Reports

This project will support the development of 1,415 new houses along the A3095 south of Bracknell. An outline case has been prepared, and the full business case is due in July 2018. The first of two Growth Deal payments is due in March 2020. This is the original scheme approved in Growth Deal 3.

Berkshire Local Transport Body – 15 March 2018

2.29 Wokingham: Winnersh Triangle Parkway

Highlights of progress since November 2017
Winnersh Triangle Parkway scheme was given programme entry status by the Berkshire Local
Transport Body in November 2017 and allocated £3m funding
WSP has been commissioned to develop a design for the scheme and this will be forth coming
during 2018.
WSP will progress the scheme through the necessary business case development and on to
planning so that the scheme can be built out during 2020/21
The owners of Winnersh Triangle have been contacted to establish further support for the schemes
development and have confirmed that they wish to be part of the delivery process
South Western Railway are supportive of the scheme and will look to add value to the scheme

1. The Scheme

1.1. The purpose of this scheme is to redevelop the transport links at Winnersh Triangle and consider renaming the station Winnersh Triangle Parkway.

where possible including considering the possibility of stopping additional services

1.2. The redevelopment will include double decking the new park and ride site to add at least 250 additional car parking spaces, significant improving the station building including the surrounding area reorganising the highways layout and explore the value of reinstating the redundant Reading bound 'on ramp' of the A3290. These arrangements would complement business park expansion and growth plans of Frazercentre Point who are intensifying the use of Winnersh Triangle Business Park.

2. Progress with the scheme

- 2.1. Progress to date has been limited to commissioning WSP to develop a design capable of being submitted to planning for approval and to develop the necessary business case to ensure the scheme demonstrates value for money.
- 2.2. Initial discussions have been undertaken with South Western Railway to understand the level of investment need to change the layout of the platforms, which are on an embankment. We have asked SWR to explore what would be needed to deliver access for all funding to make sure that station was inclusive of all users.
- 2.3. The council has had initial meeting with the new owners of Winnersh Triangle Business Park, Frazercenter point. The initial meeting suggested that the business park would be willing to improve access and the visual appearance to the station approach as for as they could and on the land within their control.
- 2.4. Reading Transport were equally enthusiastic about expanding the service offer at Winnersh to take advantage of new infrastructure and links to central Reading.
- 2.5. A business case will be developed around the usefulness of the redundant on ramp to the A3290. At present no contact has been made with National Amusements to understand what is needed to regain access across a narrow strip of car park to link both sections of highway

Funding

3.1. The following table sets out the indicative funding for the scheme

Source of funding	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth	_	_	£250,000	£2,750,000	£3,000,000
Deal			2230,000	22,730,000	23,000,000
Private sector S.106 contributions	-	£15,000	£20,000	£565,000	£600,000
Railway contributions	-	TBA	TBA	TBA	-
Other sources (private sector)	-	TBA	TBA	TBA	-
Total Scheme Cost		£15,000	£270,000	£3,320,000	£3,600,000

4. Risks

4.1. The key risks on delivering this Programme Entry scheme and how they will be managed are set out in the table below:

Risk	Management of risk			
Design & Delivery	Project will be managed and designed by Wokingham Borough Council and will deliver a parkway project that will improve the opportunity for sustainable travel			
Flooding	The site identified, has recently been developed with a carpark that manages flooding. The flood risk assessments provided for the carpark upgrade in 2015/16 are still relevant			
Political support	There is strong political support for the scheme from both Wokingham Borough and Reading Borough members.			
Land ownership	The land on which the parkway project is to be developed is within the control of both Wokingham Borough and South Western Railways.			

5. Programme

- 5.1. As yet, the programme has to be developed for the scheme's delivery.
- 5.2. Wokingham Borough have commissioned WSP to develop the necessary business case and progress the project through planning so as to ensure that the funding is utilised in a time scale that is acceptable to the LEP.

Task	March 2018 Timescale	March 2018 Timescale (where changed)
Programme Entry Status	November 2017	
Independent Assessment of FBC		
Financial Approval from LTB		
Feasibility work		
Acquisition of statutory powers		
Detailed design		
Procurement		
Start of construction		
Completion of construction		
One year on evaluation		
Five years on evaluation		

6. Growth Deal Reporting Framework

6.1. The following table is an extract from the Growth Deal reporting matrix. The entries made here will be reported on a project by project basis.

Growth Deal Schemes:	Transport scheme		
Thames Valley Berkshire LEP	2.29 Wokingham: Winnersh Parkway	March 2018	Q3 17/18
1. Core Metrics	Planning Numbers	Actual to date	Actual for the quarter
Inputs			
Expenditure	£3600,000	0	0
Funding breakdown			
Local Growth Deal	£3,000,000	0	0
s.106 and similar contributions	£600,000	0	0
Council Capital Programmes			

Other		0	0
2	TBC		
In-kind resources provided	TBC		
Outcomes			
Planned Jobs connected to the intervention	220		-
Commercial floor space constructed (square metres)	5500		-
Housing unit starts	433		
Housing units completed	TBC		
Number of new homes with new or improved	433		
fibre optic provision	433		
2. PROJECT SPECIFIC OUTPUTS AND			
OUTCOMES - to be collected where			
relevant to the intervention			
Transport			
Outputs			
Total length of resurfaced roads	Zero		
Total length of newly built roads	Zero		
Total length of new cycle ways	Zero		
Type of infrastructure	Car Park, Station & Bus turning area		
Type of service improvement	Mode shift opportunity		
Outcomes			
Follow on investment at site	To be completed		-
Commercial floor space occupied	To be assessed on scheme completion		-
Commercial rental values	To be assessed on scheme completion		-

7. Further Information for Summary Reports

Winnersh Parkway will improve the station facilities, more than double the capacity of the adjacent Park and Ride car park, and support the development of employment at the Business Park. The timetable for the scheme development is awaiting confirmation. The first of two Growth Deal payments is due in March 2020. This is a new scheme not identified in Growth Deal 1, 2 or 3; it was added to the programme from the reserve list of schemes following the identification of unallocated Growth Deal money.



BERKSHIRE LOCAL TRANSPORT BODY (BLTB)

REPORT TO: BLTB **DATE:** 15 March 2018

CONTACT OFFICER: Nigel Pallace, Interim Chief Executive Slough Borough

Council, lead Chief Executive to the BLTB

PART I

Item 6: Major Roads Network - Proposed Consultation Response

Purpose of Report

 To report on the Government's proposals to create a Major Roads Network (MRN) and to suggest a proposed response to the consultation. The deadline for responses is 19 March 2018.

Recommendation

2. You are asked to endorse the draft response set out in the appendix to this report.

Other Implications

Financial

- 3. There are no direct financial implications of this report for Berkshire Local Transport Body. In the event that the Government proceeds to designate a Major Roads Network, it is anticipated that the proposed National Roads Fund will support the capital costs of the MRN. Maintenance costs will remain with the relevant local highway authority.
- 4. The creation of the MRN intends to provide more long-term certainty of funding, with a portion of the capital funding available through the National Roads Fund being dedicated to the MRN. The National Roads Fund will be funded through Vehicle Excise Duty and is due to be implemented by 2020. However, it is expected that during initial years of the second Roads Period the majority of the National Roads Fund will be used to meet Highways England's funding requirements. TfSE is not expecting significant levels of funding for MRN schemes to become available until around 2022, although there is the potential for schemes already under development to gain early entry into the MRN investment programme.

Risk Management

5. There are limited risks for Berkshire Local Transport Body associated with the government's Major Roads Network consultation process. It is a public process, and it is open to anyone and everyone to respond. The responsibility for a final decision on the MRN rests with the government.

Human Rights Act and Other Legal Implications

6. Slough Borough Council will provide legal support for the BLTB, should any questions arise.

Supporting Information

- 7. On 23 December 2017, the government published "Moving Britain Ahead¹", a proposal to designate approximately 5,000 route miles as "Major Roads" forming a network that would sit between the Strategic Road Network (approx. 4,400 miles) and the remainder of the Local Road Network.
- 8. Officers from the six local transport authorities in Berkshire have co-operated with each other, and with their colleagues across the Transport for the South East area to co-ordinate a response. This has included access to a jointly commissioned technical report which has formed the evidence base for our response.
- 9. The proposals in Moving Britain Ahead are based on <u>extensive work</u>² published by the <u>Rees Jeffreys Fund</u>³ in October 2016. The consultation proposes that the following routes in Thames Valley Berkshire be included in the MRN:

Table 1: TVB Roads in the consultation proposal for inclusion in the MRN

TVB LA	Road	Between	and	Other LA
Slough	A4 (Colnbrook)	M4 J5	Heathrow Airport	TfL/Hillingdon
Slough	A355 (Farnham Road)	M4 J6	M40 J2	Bucks
Slough	A4/A412 (Uxbridge Road)	A355 (Three Tuns)	M40 J1	Bucks TfL/Hillingdon
Reading, Wokingham, Bracknell Forest	A4/A3290/ A329(M)/A322	Reading IDR	M3 J3	Surrey
Reading, Wokingham	A33 (Basingstoke Road)	Reading IDR	M3 J6	Hampshire
Reading, West Berkshire	A4	Reading IDR	A339	
Bracknell Forest	A3095/A331	Twin Bridges Roundabout	M3 J4	Surrey Hampshire
West Berkshire	A339	A34	M3 J6	Hampshire

- 10. There is widespread agreement that these roads should be included in the MRN.
- 11. Following consultation with colleagues through TfSE, and including the technical advice commissioned to form an evidence base for the response, we,

¹ https://www.gov.uk/government/consultations/proposals-for-the-creation-of-a-major-road-network

http://www.reesjeffreys.co.uk/funding-policy/

http://www.reesieffreys.co.uk/

together with TfSE, are recommending that the following roads also be included in the MRN:

Table 2: Proposed additions to the MRN

TVB LA	Road	Between	and	Other LA
Wokingham, RBWM, Buckinghamshire, Slough	A4	A3290 (Suttons Seeds)	A355 (Three Tuns)	Includes Bucks section between Maidenhead and Slough
Slough	A4 (Langley High Street)	A412 (Uxbridge Road)	M4 J5	
West Berkshire	A4/A338	A339 (Robin Hood, Newbury)	M4 J14	Possible extension west into Wiltshire
RBWM	A332 Royal Windsor Way	A308 Clarence Road	M4 J6	
RBWM	A308	Maidenhead	Staines-upon- Thames	Surrey
Bracknell Forest and RBWM	A30	Bagshot	Staines-upon- Thames	Surrey

- 12. The consultation also asks for views on what types of intervention should be supported by funds the government may make available for investment in the MRN.
- 13. The consultation report contains a presumption against public transport interventions. The proposed response attached to this report suggests that, especially for heavily trafficked urban sections of the MRN, local highway authorities need to have the flexibility to consider a wide range of interventions to improve traffic flow and reliability.
- 14. The Rapid Transit schemes that BLTB has recently supported in both Reading/Wokingham and Slough are excellent examples of situations where public transport investment can benefit not only all sections of road user, but also benefit non-users by tackling air quality and community severance issues.
- 15. We suggest that the classification of roads within the MRN put forward in the Rees Jeffreys report could usefully be employed to reflect the differences between urban and rural settings and between limited- and multi-access road design.
- 16. We suggest that the proposals be further refined to acknowledge that different interventions are appropriate for different types of road. The sections of MRN that are within urban areas should be differentiated from longer distance sections that connect centres of population.
- 17. We suggest this distinction will be useful in accommodating our comments about widening the scope of appropriate interventions on the busiest urban sections of MRN to include a fuller consideration of the needs of public transport and non-motorised users.

18. The proposed response also points out that the proposals lack detail on how the promised improvements in standards and performance might be judged. We suggest that the proposal could be improved by identifying metrics that might be used to measure standards and performance.

Conclusion

19. The work to prepare a response to this consultation is an early example of the benefits of our membership of TfSE.

Background Papers

20. The TfSE Shadow Board papers for their meeting on 5 March 2018 include a report and a technical appendix prepared by Atkins for TfSE. These documents are available on request from TfSE.

Proposals for the creation of a Major Road Network

1. Introduction

As part of the Transport Investment Strategy, the government announced that it would take forward proposals to create the Major Road Network (MRN).

This middle-tier of economically and strategically important local authority 'A' roads will sit between the nationally-managed Strategic Road Network (SRN) and the rest of the Local Road Network. These roads will benefit from targeted funding available through a share of the National Roads Fund, with the aim to improve productivity and connectivity in our towns and cities. In creating this network, the government has 5 central policy objectives. These are:

- Reduce congestion alleviating local and regional congestion, reducing traffic jams and bottlenecks.
- **Support economic growth and rebalancing** support the delivery of the industrial strategy, contributing to a positive economic impact that is felt across the regions.
- Support housing delivery unlocking land for new housing developments.
- Support all road users recognising the needs of all users, including cyclists, pedestrians and disabled people.
- **Support the SRN** complementing and supporting the existing SRN by creating a more resilient road network in England.

This consultation seeks views on the government's proposals for how the MRN will achieve these policy objectives across 3 themes. These are:

- defining the network
- investment planning
- · eligibility and investment assessment criteria

The proposals in this consultation outline how the MRN will:

- form a consistent, coherent network alongside the SRN that brings about the opportunity to better co-ordinate roads investment
- provide funding certainty to roads in the network, through use of the National Roads Fund, and raise standards and performance across the new network
- provide clear roles for local and regional partners, who will support the government to deliver and develop MRN schemes

Confidentiality

We thank all respondents for taking the time to read the consultation document and to respond to the consultation questions. Your views on the programme's core objectives and principles, as well as the major themes set out in the consultation, will contribute to the formulation of MRN policy.

2. Respondent details

Your contact details. We will only contact you if we need to clarify any of the answers you give us.

Your name Richard Tyndall
Your email richard@thamesvalleyberkshire.co.uk

In what capacity are you responding?

X Other Thames Valley Berkshire Local Enterprise Partnership

In which region are you based?

X South East

3&4. MRN core principles

Questions in this section relate to pages 20 to 21 of the consultation document, 'MRN Core Principles'.

In order to deliver our objectives for the MRN, we believe there are a number of fundamental principles that must be at the heart of our plans for a MRN and its programme of investment. These are:

- increased certainty of funding
- · a consistent network
- a coordinated investment programme
- · a focus on enhancement and major renewals
- · clear local, regional and national roles
- strengthening links with the Strategic Road Network

Q1. Do you agree with the proposed core principles for the MRN outlined in the consultation document?

X No

If you answered no, which core principle(s) do you disagree with? Provide an explanation why.

At page 6, in the Executive Summary, the document announces, "the Government has five central policy objectives [including to] support all road users." However, in the foreword (page 5) the document talks about "... raising the performance standards which motorists experience ..." but makes no reference to potential benefits for other categories of road user.

The 6 Core Principles set out on pages 20 and 21 make no reference to meeting the needs of all categories of road user. They can be improved by adding specific references to meeting the needs of public transport and non-motorised users.

The whole document could be improved by more consistently acknowledging that the MRN should raise the standards and performance for public transport and non-motorised users as well as for motorists and freight movements.

There are references throughout the document to "improving the standards and performance of the network" (see Core Principles: Increased Certainty of Funding, A Consistent Network and A Focus on Enhancement and Major Renewals), yet nowhere in the document is there an indication of how improvements in standards and performance might be judged. The document could be further improved by identifying the metrics that might be used to measure standards and performance.

5&6. Defining the network

Questions in this section relate to pages 22 to 27 of the consultation document, 'Defining the Network'.

The extent of the network must strike a balance between capturing the most economically important regional roads and ensuring that its size is appropriate, enabling investments that can drive an improvement to the level of funding available.

Any definition must make the best use of local and regional knowledge to ensure that the most economically important roads are captured. To strike this balance appropriately, we are proposing the use of both quantitative and qualitative criteria to define the network. This approach ensures:

- the network is coherent, i.e. more than just a set of fragmented sections of road
- the network has a sound, objective analytical basis, yet also has the flexibility to factor in local knowledge and requirements

Q2. To what extent do you agree or disagree with the quantitative criteria outlined in the consultation document and their proposed application?

X Agree

7&8. Defining the network – qualitative criteria

Q3. To what extent do you agree or disagree with the qualitative criteria outlined in the consultation document and their application?

X Agree

9. Defining the network

Q4. Have both the quantitative and qualitative criteria proposed in the consultation document identified all sections of road you feel should be included in the MRN? \times N_O

If no, explain how the criteria are failing to identify a section of road you feel should be included. We have participated in the TfSE approach to responding to this question, and we fully support the regional response. We have no proposed additions or deletions that are not identified in the TfSE response.

The table below summarises the proposed additions in Thames Valley Berkshire. There are no

proposed deletions.

,	Addition	Local Authority	Flow Level	Connects Existing Economic Hubs	Connects Economic Growth Locations	Connects Adjacent Population Centres	SRN Resilience during Incidents
	etween A339 od, Newbury) and	West Berkshire	partial				Y
	A3290 Suttons Seeds to A404 Maidenhead Thicket	Wokingham and RBWM	Υ	Y			Y
A4	A404 Maidenhead Thicket to Maidenhead Bridge	RBWM	Y			Y	Y
between Reading	(Section in Bucks)	(Bucks)	(Y)			(Y)	(Y)
East and Slough Colnbrook	Slough/Bucks Border to A355 Three Tuns	Slough	Υ		Y	Y	Y
	A355 Three Tuns to A412 Uxbridge Road	Slough		This section ir	n the DfT's Mi	RN base propo	osal
	A 412 Uxbridge Road to M4 J5	Slough	Y	Y	Y	Y	Y
	M4 J5 to Slough/Hillingdon border		This section in the DfT's MRN base proposal				osal
A332 Royal Windsor Way, A308 Clarence Road to M4 J6		RBWM	Υ			Y	Y
	een Maidenhead s-upon-Thames	RBWM and (Surrey)	partial			Y	Y
	en Bagshot and on-Thames	RBWM and (Surrey)	partial			Y	Y

Q5. Have the quantitative or qualitative criteria proposed in the consultation document identified sections of road you feel should not be included in the MRN?

X No

10. Defining the network – refreshing the MRN

It will be important for the MRN to remain relevant and reflect the latest data and changes to economic centres and road use. However, this must be balanced against the need to provide a stable platform on which the MRN investment programme can be delivered. We propose to review the MRN every 5 years to coincide with the existing Road Investment Strategy (RIS) timetable. This will involve updating and reviewing the data that are used and engagement with all bodies involved in the delivery of the MRN programme.

Q6. Do you agree with the proposal for how the MRN should be reviewed in future years? $\times Yes$

11 Investment planning

Questions in this section relate to pages 28 to 31 of the consultation document, 'Investment Planning'.

The creation of the MRN should support long-term strategic consideration of investment needs in order to make best use of the targeted funding that will be made available from the National Roads Fund and deliver the best possible result for the user. The important national and regional role played by roads included in the MRN means that individual local authorities cannot plan investments in isolation, nor can decisions be completely centralised at either a regional or national level.

As set out in the core principles section of the consultation document we propose that, alongside the local role of highways authorities, there needs to be a strong regional focus for investment planning within a consistent national network. The consultation document sets out roles for:

- local bodies (such as local authorities and local highways authorities)
- regional bodies (such as sub-national transport bodies)
- national bodies (such as the department)

Q7. To what extent do you agree or disagree with the roles outlined in the consultation document for:

	Strongly agree	Agree	neither agree not disagree	Disagree	disagree
Local bodies	Χ				
Regional bodies	Χ				
National bodies	X				

12. Additional roles and responsibilities

Q8. What additional responsibilities, if any, should be included? State at which level these roles should be allocated.

The MRN should be meeting the needs of all categories of user, including public transport and non-motorised users.

There should be a specific role for local and regional authorities to ensure that the standards and performance of the MRN are improved for all categories of user.

This role should be to collect and monitor relevant performance information, and to ensure that where enhancement or renewal schemes are brought forward they take account of all categories of road user.

Q9. Do you agree with our proposals to agree regional groupings to support the investment planning of the MRN in areas where no sub-national transport bodies (STBs) exist?

X Not applicable – we are in TfSE area

13. Investment planning – regional evidence base

We propose that STBs or regional groups would be responsible for developing a regional evidence base which would be the basis for the development of the MRN investment programme. Where STBs exist we expect that the regional evidence base would be developed from the existing statutory transport strategies for which STBs are responsible.

The regional evidence base would be evidence-based and should not be limited to performing a mechanical sifting exercise. As a minimum, the department would expect them to comprise the following:

- an assessment of the overall condition of the existing network and its performance.
- the identification of network-wide issues and priority corridors.
- analysis of potential region-wide solutions and the development of specific interventions to tackle the issues identified over at least a 5 year period, although we expect and encourage STBs or regions to look beyond this in their strategic planning.
- an assessment of the potential sequencing of the schemes identified.

Q10. Are there any other factors, or evidence, that should be included within the scope of the regional evidence bases?

X Yes

If you answered yes, describe the additional factors or evidence you feel should be within the scope of the regional evidence bases.

The "performance" of the existing network should include specific metrics relating to public transport and non-motorised users.

The "identification of [...] priority corridors" should include the needs of public transport and non-motorised users in the priority corridor and include the possibility of parallel or off-line investments from MRN funds that bring performance benefits to all categories of road user.

14. Investment planning – the role of Highways England

A core principle of the MRN programme is to bring more coordinated planning to these important roads. Given Highways England's experience in road investment planning, and the need to ensure a seamless transition between the SRN and MRN, we propose that Highways England, the body responsible for running the SRN, should also have a role in the MRN Programme. This role could include:

- **programme support** Highways England could have a role in the governance of the MRN investment programme advising the department on the development of the MRN pipeline and its interactions with the SRN, and providing wider support as needed.
- analytical support Highways England could support the department in analysing the regional evidence bases in order to prepare advice to ministers on the MRN investment programme.
- cost estimate support Highways England could support the department in assessing scheme cost estimates.
- delivery support Highways England could support, if required, LAs in the delivery of agreed MRN schemes. This could include advising LAs on design and development as well as supporting access to the supply chain to enable LAs to take advantage of economies of scale that may be available.

Q11. Do you agree with the role that has been outlined in the consultation document for Highways England?

X Yes

15. Eligibility criteria

Questions in this section relate to pages 32 to 35 of the consultation document, 'Eligibility and investment assessment criteria'.

The department does not intend to replace existing funding streams such as formula funding for Highway Maintenance or Integrated Transport Block funding which may be directed to any LA roads including the MRN network. For that reason, we propose that funding to improve and enhance the MRN should be targeted towards significant interventions that will transform important stretches of the network.

We propose that only proposals for contributions of $\mathfrak{L}20$ million or over will be considered for MRN funding. As we want this fund to benefit all areas of the country and produce an improvement for users across the network we would expect that most funding requests would not exceed $\mathfrak{L}50$ million, where there is a strong case we would be willing to consider scheme proposals requiring higher contributions, up to a maximum of $\mathfrak{L}100$ million.

To get the best value for money, regions and local authority promoters should work to minimise scheme costs through scheme optimisation and the securing of third party contributions, alongside local contributions. We are proposing the following schemes would be eligible for MRN funding:

- bypasses
- missing road links
- widening of existing MRN roads
- major structural renewals
- major junction improvements
- variable message signs
- traffic management and the use of smart technology and data
- packages of improvements

Q12. Do you agree with the cost thresholds outlined in the consultation document? X Yes

Q13. Do you agree with the eligibility criteria outlined in the consultation document? \times No

If you answered no, what should the eligibility criteria be?

The criteria should be extended to include the possibility of public transport and non-motorised user interventions on priority corridors.

We have found that these enhancements are appropriate investments for heavily trafficked urban sections of road (for example in Reading on the A33 between the M4 and the town centre; and again on the A4 between the A3290 and the town centre; and in Slough on the A4)

16. Investment assessment criteria

To support the development of regional evidence bases and a national investment programme we are proposing that a clear set of criteria be developed. These support the government's overarching objectives for the MRN programme whilst providing local and regional bodies the flexibility to develop proposals that support the delivery of local and regional objectives. We propose that these criteria should be as follows:

Objective	Criteria
Reduce	Alleviate Congestion
Congestion	 Environmental Impacts:
	 Improve air quality and biodiversity
	 Reduce noise and risk of flooding
	 Protect water quality, landscape and cultural heritage sites
Support	 Industrial Strategy: Supports regional strategic goals to boost economic
Economic	growth
Growth &	 Economic Impact: Improve ability to access new or existing employment
Rebalancing	sites
	 Trade & Gateways Impact: Improve international connectivity, e.g.
	access to ports & airports
Support	 Support the creation of new housing developments by improving access
Housing	to future development sites and boosting suitable land capacity
Delivery	
Supporting All	 Deliver benefits for non-motorised users, including cyclists, pedestrians
Road Users	and disabled people
	 Safety Benefits: Reduce the risk of deaths/serious injuries for all users of
	the MRN
Support the	 Improve end to end journey times across both networks.
SRN	 Improve journey time reliability
	 Improve SRN resilience

Q14. Do you agree with the investment assessment criteria outlined in the consultation document?

X No

If you answered no, what should the investment assessment criteria be?

Under the sub-heading "Supporting All Road Users", we welcome the specific reference to non-motorised users: we suggest this should also mention the possibility of using public transport interventions to improve the standard and performance of the MRN. We support the other criteria.

Q15. In addition to the eligibility and assessment criteria described what, if any, additional criteria should be included in the proposal? Please be as detailed as possible.

There should be some acknowledgement of the potential role of rail, light-rail, tram and busways in addressing the standards and performance of the MRN.

We make this suggestion because of the interim findings of the M25 SWQ Strategic Study currently being conducted on behalf of the DfT by Highways England. This project has reached the conclusion that to achieve further improvement in the performance of the M25, the government must consider the widest range of possible solutions for further investment.

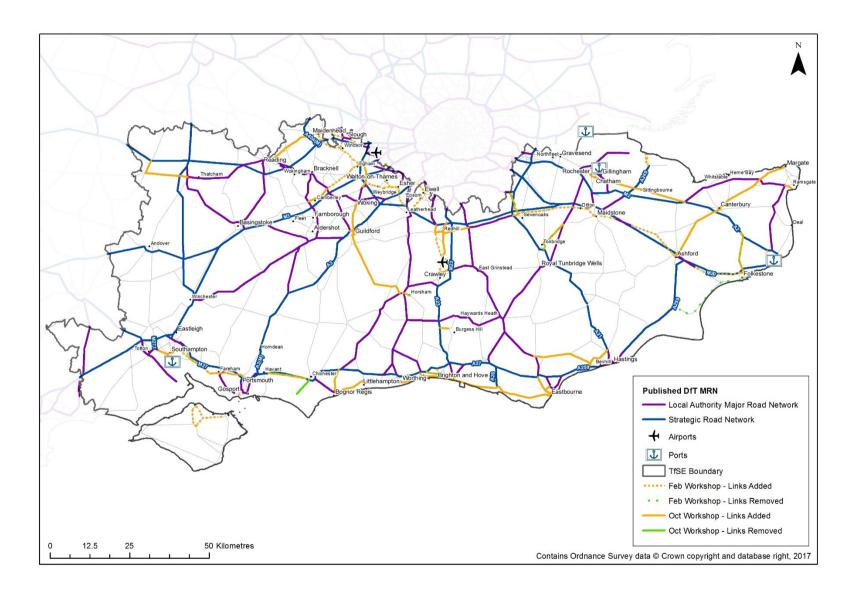
17. Other considerations

Q16. Is there anything further you would like added to the MRN proposal?

The Rees Jeffreys report suggested a classification of roads within the MRN reflecting the differences between urban and rural settings and between limited or multi-access road design. This attempt to differentiate the "standard and performance" of the sections of the proposed MRN has been lost.

We suggest that the proposals be further refined to acknowledge that different interventions are appropriate in different parts of the country. In particular the sections of MRN that are within urban areas should be differentiated from longer distance sections that connect centres of population.

We suggest this distinction will be useful in accommodating our earlier comments about widening the scope of appropriate interventions on the busiest urban sections of MRN to include a fuller consideration of public transport and non-motorised users.



Appendix to Item x: BLTB 15 March 2018 Major Roads Network - Consultation Response

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AGENDA ITEM 7

BERKSHIRE LOCAL TRANSPORT BODY (BLTB)

BLTB REPORT TO: DATE: 15 March 2018

CONTACT OFFICER: Nigel Pallace, Interim Chief Executive Slough Borough

Council, lead Chief Executive to the BLTB

PART I

Item 7: Heathrow Airport Expansion - proposed consultation response

Purpose of Report

To report on Heathrow's expansion public consultation and to recommend a response. The consultation started on 17 January and runs till 28 March 2018.

Recommendation

2. You are asked to endorse the response set out in the appendix to this report.

Other Implications

Financial

3. There are no direct financial implications of this report for Berkshire Local Transport Body.

4. Through the Heathrow Strategic Planning Group, of which TVB LEP is a member, and Slough BC is the lead authority, some of the costs associated with responding to the expansion proposals incurred by LEPs and local planning authorities are being met by contributions from Heathrow Airport Limited. Government financial support for HSPG has also been secured.

Risk Management

5. There are limited risks for Berkshire Local Transport Body associated with Heathrow's consultation process. It is a public process, and it is open to anyone and everyone to respond.

Human Rights Act and Other Legal Implications

6. Slough Borough Council will provide legal support for the BLTB, should any questions arise.

Supporting Information

On 17 January 2017, Heathrow Airport Limited (HAL) launched "Consultation 1" 7. in anticipation of the government confirming the Airports National Policy

¹ https://www.heathrowconsultation.com/

- Statement (NPS) later this year. Assuming the NPS is confirmed, it will set out the conditions that HAL will have to meet in order to get a Development Consent Order (DCO) for their expansion project.
- 8. A subsequent part of the DCO application process will be "Consultation 2" in which HAL will set out the details of the final scheme for which they are seeking a Development Consent Order. Therefore, there will be further opportunities to consider the airport's proposals.
- 9. There are two parts to this consultation:
 - The first relates to the physical changes on the ground needed to build a new north west runway and operate an expanded airport;
 - The second relates to potential principles we could apply when designing the new airspace required for an expanded airport. At this early stage, we are not consulting on future flight path options.
- 10. The proposals are extensive and cover a very wide range of policies and proposals, many of which are beyond the scope of this body's competence.
- 11. In addition to responding the proposals in this consultation exercise, TVB LEP has joined the Heathrow Strategic Planning Group (HSPG) along with other LEPs and Local Planning Authorities as a response to "duty to cooperate" obligations. HSPG is providing a full and detailed response to the airport's proposals.
- 12. This consultation exercise is one of a series seeking our views about aspects of strategic economic planning. To avoid unintended inconsistencies between our responses, we have prepared a "Position Statement" on Heathrow expansion setting out our general position; detailed comments on the expansion plans will be fed in through the HSPG process.
- 13. TVB LEP has been a supporter of airport expansion in the south east and has expressed a preference for expansion at Heathrow over Gatwick. Our support for Heathrow expansion is conditional on there being a full range of mitigation measures addressing noise, pollution, congestion and other adverse impacts.
- 14. TVB LEP acknowledges that not all local authorities share its support for expansion at Heathrow and it has published its support on the basis of it being a majority, not a unanimous, position.

Conclusion

15. Support for airport expansion is conditional on appropriate mitigation measures being in place, whether they relate to noise, air quality, congestion, environmental impact or any other matter.

Background Papers

16. TVB LEP has a collection of reports and responses to previous consultations concerning Heathrow, Surface Access and related matters

Appendix

Heathrow - Summary of TVB LEP and BLTB's Position



- The TVB Strategic Economic Planⁱ (2014) identifies proximity to Heathrow Airport as a major economic advantage because it:
 - is a source of employment;
 - supports inward investment; and
 - helps attract foreign owned companies (see page 13).
- 2. The London Heathrow Economic Impact Studyⁱⁱ (2013) concluded
 - The "western wedge" area around Heathrow Airport has a strong, dynamic economy. It generates £1 in every £10 of UK economic output and is home to over 2.4 million jobs. It is an economic powerhouse for the UK.
 - Within the western wedge area, the aviation and related activity at Heathrow Airport currently supports around 120,000 jobs and contributes £6.2 billion to the economy.
- 3. In March 2014, TVB LEP Forum resolved to accept the importance of retaining the world's busiest hub airport at Heathrow and
 - a. To endorse the Airports Commission's conclusion, at paragraph 33, page 13, that, "there is a clear case for at least one net additional runway in London and the South East, to come into operation by 2030."
 - b. To reiterate the findings of the London Heathrow Economic Impact Study which identified that the "do-nothing" option of maintaining Heathrow's two runways would result in a steady decline in local employment and prosperity.
 - c. To recognise the significant economic and employment benefits to the Thames Valley economy, and beyond of, Heathrow and Gatwick airports, and to put our support behind the option of an expanded Heathrow.
 - d. To support the call by the Airports Commission to implement immediate measures to improve the public transport surface access arrangements.
- 4. For these reasons, TVB LEP continues supports the need for expansion of the airport, subject to an appropriate package of mitigating measures addressing surface access, air quality and noise impacts on the airport's neighbours.
- 5. The TVB LEP support for expansion is a majority position; it recognises that within our partnership there are opponents of expansion.

Heathrow Expansion, National Policy and local Planning Authorities

6. The government has acknowledged that airport capacity in the south east is a question of national significance. It has set in train the processes by which the decision whether or not to approve expansion will be taken; and if it is to proceed, the process by which the details of the expansion plan will be determined. TVB LEP, along with neighbouring LEPs and Planning Authorities, has supported the formation of the Heathrow Strategic Planning Group, of which Slough BC is now the lead authority.

Heathrow Strategic Planning Group

7. This is a "Duty to Co-operate" grouping which supports the need for a reliable evidence base to inform a co-ordinated response. It includes organisations with a range of attitudes to expansion; what unites the

- Group is a need for a common view about the impact of the current two-runway Airport as well as a shared analysis of the expansion proposals.
- 8. HSPG has a memorandum of cooperation with Heathrow Airport Limited, and some of the costs involved with responding to HAL's requests for information are met by HAL. Government grant has been secured. Our detailed comments will be communicated through the work of the HSPG.

Publications and Evidence Base

- 9. Heathrow Airport dominates the economy of the "Western Wedge" area from west London out along the M40, the Chiltern Mainline, the M4, the Great Western mainline, the M3, and South Western Mainline.
- 10. We have commissioned and published a number of studies, with our partners and in our own name, that provide the evidence base for our support for continued investment in the capacity of the airport. The conclusion we have reached is that on-, near- and off-airport infrastructure needs to be well planned and co-ordinated in order to reap the maximum benefits for the local economy, and to minimise the negative impact on local communities. We have concluded that surface access to airport is the most pressing problem, both now and following any expansion.

Surface Access Proposals

- 11. TVB LEP's number one infrastructure investment priority is the Western Rail Link to Heathrow scheme. The Strategic Outline Business Case supports this investment on the basis of a two-runway airport; this view was endorsed by the Airports Commission report.
- 12. This view is shared by the Berkshire Members Strategic Planning Group who in their response to the draft London Plan noted, "The Plan should emphasise the need for western and southern rail access to Heathrow now; they are already necessary to tackle existing transport and air quality problems, and should be implemented for the current two-runway configuration rather than as a by-product of expansion, should it happen"
- 13. We provide the secretariat for the WRLtH Stakeholder Steering Group, currently co-chaired by Tan Dhesi MP (Lab, Slough) and Richard Benyon MP (Con, Newbury) and we are working closely with the Network Rail team promoting the Development Consent Order application for this scheme.
- 14. We are aware of other proposals for step-change investment in public transport to and from the airport, and in the area around it, including Southern Rail Access to Heathrow; Slough Rapid Transit Phase 2; West London Orbital Rail; Piccadilly Line upgrade, Old Oak Common Interchange; and the M25 South West Quadrant study.

http://www.thamesvalleyberkshire.co.uk/getfile/Public%20Documents/Strategic%20Economic%20Plan/TVB%20SEP%20-%20Strategy.pdf?inline-view=true

http://www.thamesvalleyberkshire.co.uk/getfile/Public%20Documents/Programmes/Infrastructure/Heathrow/Heathrow/20Economic%20Impact%20Assessment%20-%20Final%20Report%20September%202013.pdf?inlineview=true

BERKSHIRE LOCAL TRANSPORT BODY (BLTB)

REPORT TO: **BLTB DATE: 15 March 2018**

CONTACT OFFICER: Nigel Pallace, Interim Chief Executive Slough Borough

Council. lead Chief Executive to the BLTB

PART I

Item 8: Mayor of London's Draft Transport Strategy - report back from 2017 Consultation

Purpose of Report

- 1. Colleagues will recall that in 2017 the Mayor of London launched his draft Transport Strategy for London¹, and that at your meeting on 20 July 2017 you agreed a response to the consultation².
- The Mayor has now published TfL's response³ to the consultation, and this report 2. sets out how our views have shaped the final Transport Strategy.

Recommendation

3. You are asked to note the report.

Other Implications

Financial

4. There are no direct financial implications of this report for Berkshire Local Transport Body.

Risk Management

There are limited risks for Berkshire Local Transport Body associated with the 5. Mayor of London's Transport Strategy.

Human Rights Act and Other Legal Implications

6. Slough Borough Council will provide legal support for the BLTB, should any questions arise.

Supporting Information

7. The document "TfL's Report to the Mayor on the statutory consultation March 2018" runs to 208 pages and covers all aspects of the consultation response.

¹ https://tfl.gov.uk/corporate/about-tfl/how-we-work/planning-for-the-future/the-mayors-transport-strategy

² http://www.slough.gov.uk/moderngov/ieListDocuments.aspx?Cld=601&Mld=5719&Ver=4 see item 7.

³ https://consultations.tfl.gov.uk/policy/mayors-transport-strategy/user_uploads/mts-consultation-report-4.pdf

- 8. The report says, "We received 6,110 public responses and 476 responses from stakeholders and businesses which generated 43,550 discrete comments. We received a further 383 campaign-based responses as part of five stakeholder led campaigns. We also ran a series of deliberative workshops to ensure we received the views of a diverse sample of Londoners."
- 9. An edited version of the TVB LEP response is reproduced at Appendix 1. I have omitted the questions where we made no comment. I have added a summary of the TfL report's commentary on the consultation responses where we did make submissions.
- 10. The most significant section of the report for TVB LEP is section on Public transport links to airports / Focus on the unacceptable impact of expanding Heathrow (pp180-2), reproduced here:

6.5.11 Public transport links to airports / Focus on the unacceptable impact of expanding Heathrow (Policy 20 and proposals 95-96)

Comments in support: We received 79 supportive comments from stakeholders and businesses and 41 supportive comments from the public. Particular areas of support were at times conflicting and included:

- · Improving surface links to London airports
- · Seeking commitment from Government to fund and deliver transport measures supporting Heathrow expansion
- · Another runway or alternative airport in the south-east (e.g. Gatwick or Stansted)
- · The strategy's position on Heathrow expansion

Comments noting concerns or opposition: We received 101 comments of concern from stakeholders and businesses and 57 comments of concern from the public. Particular areas of concern were:

Heathrow expansion

- · Heathrow cannot be expanded with zero increases in air and noise pollution and traffic congestion
- · Oppose the strategy's position on Heathrow expansion suggest the Mayor supports the findings of the independent Airports Commission
- · The aspiration for no net increase in passenger and staff highway trips as a result of Heathrow expansion is unachievable
- · Concern over funding for transport schemes linked to Heathrow expansion, e.g. proposed Southern Rail Access Improving rail access to Heathrow without airport expansion
- · Proposed Southern rail link to Heathrow airport is needed with or without expansion - Some respondents expressed concern about the alignment for this scheme as shown in Figure 52

Comments making suggestions: We received 175 comments of suggestion from stakeholders and businesses and 122 comments of suggestion from the public. Particular suggestions included:

Heathrow expansion

- · Opposition of Heathrow expansion should be unconditional
- · Heathrow and/or Gatwick must be expanded as a priority to support the economy
- Heathrow expansion should be conditional on mitigation or air and noise pollution for all affected Londoners both now and in the future

- Heathrow expansion should only occur if improvements to public transport links will accommodate background growth as well as demand Rail links to airports
- · Proposal should reference additional schemes, including Heathrow Southern Access, Heathrow Western Access and Brighton Main Line
- · Rail links to all airports should be improved Improving rail access to Heathrow without airport expansion
- · Surface access improvement to Heathrow is required regardless of its potential expansion

TfL response and recommendation

Heathrow expansion

The Mayor's position on expansion is clear in its opposition to Heathrow expansion, underpinned by the evidence presented the Airports Commission and the Government's National Policy Statement (NPS), as well as analysis undertaken by TfL. In his submissions to Government, the Mayor is adamant that expansion cannot be taken forward as proposed, with severe noise and air quality impacts and without the transport investment that could accommodate the additional traffic from expansion alongside background demand.

The aspiration for no increase in highway trips is Heathrow Airport's, and is recognised by the Mayor as critical.

The Mayor seeks better use of existing capacity but also recognises the pressing need for new capacity so long as it can be delivered without severe environmental impacts or placing significant pressure on surface access networks. His aviation policy is further elaborated in the Draft London Plan.

TfL recommends a change to the narrative to clarify that the aspiration for no increase in highway trips is Heathrow Airport's, not Government's.

Improving rail access to Heathrow without airport expansion

The Mayor believes investment in significant new public transport infrastructure is essential for Heathrow expansion and he remains deeply concerned that none is currently committed.

Since the draft MTS was published, a process has been launched with the key stakeholders to better understand the nature of the surface access requirement and assess the various options. Once the package of surface access schemes required to enable expansion is identified, it will be the responsibility of Heathrow Airport and the Government to set out how they will be funded, including a key role for the former. The Mayor has been explicit in his submissions to Government that it should not be left to Londoners to pay for the transport improvements required.

Government policy is to support Heathrow expansion and schemes which have not yet been committed such as Western Rail Access and Southern Rail Access should be developed on that basis. Should the Government reverse its policy support for a third runway, then the schemes can be reviewed on that basis, recognising that the objectives, design, business case and funding approach of any scheme could be considerably different under a non-expansion scenario.

TfL recommends a change to Proposal 96 to add a clause stating that the Mayor will engage with stakeholders to assess the various options for surface access to Heathrow.

So as not to prejudge the conclusion of that process, **TfL recommends** a change to remove the map showing the indicative alignment of the Southern Rail Access scheme and a change to the narrative to clarify, at a high level, what is required of any Heathrow surface access scheme.

Rail links to airports

The importance of good rail links to all of London's airports is emphasised in the strategy. The strategy states that improvements should include:

- · New, longer trains for Gatwick and Luton airports as part of the Thameslink Programme and Brighton Main Line upgrade, followed by next phase of upgrade and redevelopment of Gatwick Airport station.
- · Upgrading the West Anglia Main Line serving Stansted airport, including fourtracking, to be followed by increasing frequencies associated with Crossrail 2.
- Enabling new routes and frequencies to Heathrow airport, with the delivery of the Elizabeth line.
- · Further introduction of full-length and more frequent DLR services to London City airport.
- · Increased frequencies on rail services to Southend airport.
- · New automated people-mover to better connect Luton airport with the rail network.

TfL recommends a change to the narrative to add a reference to the next phase of the Brighton Main Line upgrade and the redevelopment of Gatwick Airport station.

Conclusion

11. The Mayor of London has conducted a full consultation on the proposed Transport Strategy, and some of our comments have been acknowledged and incorporated into the recommended final version.

Background Papers

12. The relevant documents are all referenced in the text of the report

Heading	Question	TVB LEP Response	Reaction from Mayor of London
CHAPTER 1 –	1) London faces a number of	London is a world-class city, and	39% Strongly agree
THE	growing challenges to the	both its influence and economic	32% Partially agree
CHALLENGE	sustainability of its transport	impact are felt well beyond its	13% partially or strongly disagree
(pp 9-16)	system. To re-examine the way	electoral boundary. In common with	The remainder neither agree nor disagree, have
	people move about the city in the	other Local Enterprise Partnerships	no opinion or did not answer.
	context of these challenges, it is	that border London, Thames Valley	
	important that they have been	Berkshire acknowledges the	The summary notes the following suggestion
	correctly identified.	advantages of being located close	"Recognition of challenges facing the areas
	 Please provide your views on the 	to London.	adjacent to London"
	challenges outlined in the strategy,		
	and describe any others you think	We agree that the challenges	And responds
	should be considered.	identified are all relevant; in	
		addition we suggest that the	"Funding challenge and cross-borough /
		themes that are covered in the	boundary delivery
		section: "LONDON'S LINKS WITH	Chapter six of the strategy sets out how the
		THE WIDER SOUTH EAST AND	strategy will be funded and acknowledges the
		BEYOND" (pp 178-181) should be	challenges around this. It is felt that this is a
		brought into the "Challenges"	more appropriate section for these challenges to
		chapter, with particular emphasis	be raised. The MTS makes clear the need for the
		on the idea expressed in Proposal	Mayor, TfL, London's boroughs and other
		70 "The Mayor, through the GLA	delivery partners to work closely together to
		and TfL, will work with relevant	deliver the aims of the strategy. TfL in particular
		stakeholders to seek to ensure that	will be working closely with the boroughs to
		transport investment on corridors in	support the delivery of the strategy as well as
		the Wider South East supports the	with London Councils. There is also a
		realisation of any associated	commitment in the strategy to work more closely
		economic and housing growth	with neighbouring authorities on cross boundary
		potential."	issues. There will be on-going stakeholder
			engagement following the publication of the final
			strategy to ensure any future challenges can be
			overcome. TfL recommends no change to the
OLIA DEED C	0.7		strategy in response to these comments.
CHAPTER 2 –	2) The Mayor's vision is to create a	We support this statement of the	46% Strongly agree
THE VISION	future London that is not only home	vision	22% Partially agree

Heading	Question	TVB LEP Response	Reaction from Mayor of London
(pp 17-38)	to more people, but is a better place for all of those people to live and work in. The aim is that, by 2041, 80 per cent of Londoners' trips will be made on foot, by cycle or using public transport. - To what extent do you support or oppose this proposed vision and its central aim?		17% partially or strongly disagree The remainder neither agree nor disagree, have no opinion or did not answer.
CHAPTER 2 – THE VISION (pp 17-38)	3) To support this vision, the strategy proposes to pursue the following further aims:		
	• by 2041, for all Londoners to do at least the 20 minutes of active travel they need to stay healthy each day		47% Strongly agree 19% Partially agree 16% partially or strongly disagree
	• for no one to be killed in, or by, a London bus by 2030, and for deaths and serious injuries from all road collisions to be eliminated from our streets by 2041		63% Strongly agree 12% Partially agree 9% partially or strongly disagree
	• for all buses to be zero emission by 2037, for all new road vehicles driven in London to be zero emission by 2040, and for London's entire transport system to be zero emission by 2050		62% Strongly agree 14% Partially agree 12% partially or strongly disagree
	• by 2041, to reduce traffic volumes by about 6 million vehicle kilometres per day, including reductions in freight traffic at peak times, to help keep streets operating efficiently for essential business and the public		54% Strongly agree 17% Partially agree 13% partially or strongly disagree

Heading	Question	TVB LEP Response	Reaction from Mayor of London
	• to open Crossrail 2 by 2033		49% Strongly agree 16% Partially agree 8% partially or strongly disagree
	to create a London suburban metro by the late 2020s, with suburban rail services being devolved to the Mayor		50% Strongly agree 19% Partially agree 11% partially or strongly disagree
	• to improve the overall accessibility of the transport system including, by 2041, halving the average additional time taken to make a public transport journey on the step-free network compared with the full network		57% Strongly agree 19% Partially agree 5% partially or strongly disagree
	to apply the principles of good growth		49% Strongly agree 19% Partially agree 5% partially or strongly disagree
	– To what extent do you agree or disagree with the aims set out in this chapter?	We support these aims	
CHAPTER 4 – A GOOD PUBLIC	16) Policy 14 and proposals 55 to 67 set out the Mayor's draft plans to improve rail services by	We support Policy 14 and the associated proposals.	36% Strongly agree 27% Partially agree 14% partially or strongly disagree
TRANSPORT EXPERIENCE (pp 115-190)	improving journey times and tackling crowding (see pages 140 to 166) – To what extent do you agree or disagree that these plans would achieve this?	We suggest that appropriate recognition should be given to the need to develop partnership and cooperation with transport authorities and other relevant bodies outside London where rail services also serve areas outside London.	No comment made
		Proposal 56 refers specifically to Crossrail 2, including to "finalising the route alignment and stations."	No comment made

Heading	Question	TVB LEP Response	Reaction from Mayor of London
Trouding	Quodicit	There is an opportunity to revisit the extreme south-western alignment, including giving further consideration to using Crossrail 2 to deliver Southern Rail Access to Heathrow Airport. Figure 52 on page 251 shows a possible alignment for Southern Rail Access to Heathrow running alongside Crossrail 2 at Kingston and again on the South West mainline to the south-west of Wimbledon. Proposal 57 refers to "opening the Elizabeth Line in 2019". We strongly support this proposal, as this service will provide important local services in Thames Valley Berkshire (serving Reading, Twyford, Maidenhead, Burnham, Slough and Langley in Berkshire as well as Taplow and Iver in Buckinghamshire).	The summary notes comments in support "Delivering Crossrail 2 by 2033" and "Opening the Elizabeth Line in 2019 and increasing its frequency as required"
		We suggest further commitments should be made to exploring the opportunities for coordinating Elizabeth Line services with the proposed Western Rail Link to Heathrow services in order to eliminate turn-back services and promote through running at Heathrow.	No comment made
		We further suggest that consideration be given to allowing outer-suburban services on the	No comment made

Heading	Question	TVB LEP Response	Reaction from Mayor of London
J		Great Western Line (originating in, say Newbury, Didcot or Oxford) access to the Elizabeth Line tunnels, thus allowing more commuting journeys to be completed without the need for interchange at Paddington, Old Oak Common or other intermediate	
		stations. Proposal 59 refers to "encourage the DfT to increase the capacity of the national rail network in London to manage crowding on both local and longer distance services." We suggest that this be amended to include a reference to undertaking this task in partnership and cooperation with transport authorities and other relevant bodies outside London.	The summary includes the following commentary, "National Rail investment concerns and suggestions relating to capacity, reliability, service patterns, journey times and long-term investment on the national rail network in London are noted. TfL recommends a change to Proposal 59 and the narrative to add more detail on national rail priorities and the importance of the national rail network in delivering the aims of the strategy."
		Proposal 61 refers to "devolution from DfT to the Mayor/TfL of the responsibility for local stopping rail services". In effect the decision to operate the Elizabeth Line as a TfL concession has already achieved this proposal for a large number of local stopping services on the Great West Mainline. The logic of the service means that the concession includes services outside London. We suggest that it is important to develop further proposals for devolution in	The summary includes the following commentary, "Rail devolution A minority of respondents expressed opposition or concern relating to rail devolution. This is noted. TfL has proven what can be delivered from rail devolution — more frequent trains, fewer cancellations and delays, more staff on stations and more affordable fares. There is a very strong business case for devolving local stopping services to TfL: http://content.tfl.gov.uk/rail-devolution-business-case-narrative.pdf. The MTS already states that passengers using longer-distance services would be unaffected in terms of fares, train stopping patterns or relative priority of services. TfL

Heading	Question	TVB LEP Response	Reaction from Mayor of London
		partnership and cooperation with	recommends no change to the strategy in
		transport authorities and other	response to these comments."
		relevant bodies outside London.	
		Proposal 64 refers to the upgrade	The summary recommends "a change to move
		of "rail freight routes outside	Proposal 64 to this new focus box, and a change
		London". We suggest that this be	to clarify the importance of working with Network
		amended to include a reference to	Rail and make clear that both passenger
		undertaking this task in partnership	services and London-bound freight services
		and cooperation with transport	would be beneficiaries when rail paths within
		authorities and other relevant	London are freed following upgrades to rail
OLIA DEED 4	17) D II : 45 (40)	bodies outside London.	freight routes outside London."
CHAPTER 4 –	17) Policies 15 to 18 and proposals	Policy 16 says "The Mayor, through	The summary notes the following responses,
A GOOD	68 to 74 set out the Mayor's draft	TfL, will support improvements to	"Comments in support
PUBLIC	plans to ensure river services,	public transport to enhance travel between London and the rest of the	We received 34 supportive comments from
TRANSPORT EXPERIENCE	regional and national rail		stakeholders and businesses. Respondents
(pp 115-190)	connections, coaches, and taxi and private hire contribute to the	UK, and require regional and national public transport schemes	supported the overall policy and gave qualified support for strategic investment on corridors in
(pp 113-190)	delivery of a fully inclusive and	to be integrated into London's	the Wider South East that support economic and
	well-connected public transport	public transport system wherever	housing growth, provided this growth is mutually
	system. The Mayor's policy to	practical."	beneficial and not solely for to the benefit of
	support the growing night-time	practical.	London.
	economy is also set out in this	We welcome the Mayor's support	Comments noting concerns or opposition
	section (see pages 176 to 187).	for transport improvements outside	We received 16 comments of concern from
	- To what extent do you agree or	London.	stakeholders and businesses and 8 comments of
	disagree that these plans would		concern from the public. Respondents expressed
	deliver a well-connected public	We suggest that this Policy should	concern that the strategy may imply that
	transport system?	be amended to include words	London's housing needs would be
		reflecting the spirit of "partnership	accommodated by neighbouring authorities.
		and cooperation with transport	Comments making suggestions
		authorities and other relevant	We received 43 comments of suggestion from
		bodies outside London".	stakeholders and businesses and 13 comments
			of suggestion from the public. Suggestions were
			primarily around improving connectivity to
			neighbouring authorities, including making a

Heading	Question	TVB LEP Response	Reaction from Mayor of London
Heading	Question	We welcome Proposal 70 "The Mayor, through the GLA and TfL, will work with relevant stakeholders to seek to ensure that transport investment on corridors in the Wider South East supports the realisation of any associated economic and housing growth potential." In particular we welcome the commitment to working with relevant stakeholders, and we acknowledge that dialogue already established in the Wider South East Group. We suggest that Local Enterprise Partnerships should continue to be	Reaction from Mayor of London stronger commitment to the Metropolitan Line Extension." It goes on, "Improving connectivity to neighbouring authorities: Policy 16 states the importance of integrating regional public transport schemes into London's public transport system wherever practical. TfL recommends a change to Policy 16 to add reference to international travel (e.g. Channel Tunnel) to indicate that this is also within the scope of the policy." No comment made
		stakeholders, and that your	
		engagement with us and our partners could usefully be directed	
		via the emerging sub-national	
		transport body, "Transport for the	

Heading	Question	TVB LEP Response	Reaction from Mayor of London
_		South East".	
		Proposal 71 refers to the	No comment made
		development of a "new gateway	
		station at Old Oak Common" which	
		will be served by the Great	
		Western Mainline, Elizabeth Line,	
		HS2 and Overground services.	
		While the main impact of this will	
		be local to West London, the full	
		potential of this new interchange	
		will have an impact far beyond	
		London. We look forward to the	
		development of "partnership and	
		cooperation with transport authorities and other relevant	
		bodies outside London" in order to	
		realise the full potential of this	
		investment.	
		Proposal 72 refers to working "with	TfL recommends a change to Proposal 72 to
		stakeholders" in connection with	add reference both scheduled and tourist coach
		long distance coach services.	service and their safe and efficient operation,
		We suggest that Local Enterprise	and a commitment for TfL to work with delivery
		Partnerships should be considered	partners including the coach and tourism
		as relevant stakeholders, and that	industries to develop FORS for coaches.
		your engagement with us and our	·
		partners could usefully be directed	
		via the emerging sub-national	
		transport body, "Transport for the	
		South East".	
CHAPTER 5 –	, ,	We support Policy 19 and the	
NEW HOMES	77 set out the Mayor's draft plans	associated proposals 75 to 77.	
AND JOBS	to ensure that new homes and jobs		
(pp 191-254)	are delivered in line with the		
	transport principles of 'good		

Heading	Question	TVB LEP Response	Reaction from Mayor of London
	growth' (see pages 193 to 200). – To what extent do you agree or disagree that these plans would achieve this?		
CHAPTER 5 – NEW HOMES AND JOBS (pp 191-254)	19) Proposals 78 to 95 set out the Mayor's draft plans to use transport to support and direct good growth, including delivering new rail links, extensions and new stations, improving existing public transport services, providing new river crossings, decking over roads and transport infrastructure and building homes on TfL land (see pages 202 to 246). – To what extent do you agree or disagree that these plans would ensure that transport is used to support and direct good growth?	We welcome Proposal 86 "The Mayor, through TfL and the boroughs, will pilot bus transit networks in outer London Opportunity Areas with the aim of bringing forward development, either ahead of rail investment or to support growth in places without planned rail access." We suggest that reference be made to extension of such networks outside the GLA boundary where appropriate. We draw attention to the ambition of the Slough MRT system to better connect Heathrow Airport with Slough, which is promoted by Slough BC and supported by Thames Valley Berkshire LEP.	The summary says, "Comments in support of proposals 85 - 87 are noted and welcomed."
		There is a reference on p203 to "working with willing partners to support development along the strategic corridors" in the Wider South East. We welcome the commitment to partnership working contained in Proposal 94 and look forward to specific proposals for how this might be achieved. We welcome Proposal 95 "The	The summary says, "Comments in support of proposals for working with planning authorities within and beyond London in support of good growth are noted and welcomed." The summary notes the following suggestions,

Heading	Question	TVB LEP Response	Reaction from Mayor of London
		Mayor will promote the	"Heathrow expansion: Opposition of Heathrow
		improvement of surface links to	expansion should be unconditional · Heathrow
		London's airports, with airport	and/or Gatwick must be expanded as a priority to
		operators contributing a fair share	support the economy · Heathrow expansion
		of the funding required."	should be conditional on mitigation or air and
		We suggest that the accompanying	noise pollution for all affected Londoners both
		text make specific reference to	now and in the future · Heathrow expansion
		three new routes currently	should only occur if improvements to public
		proposed for improving public	transport links will accommodate background
		transport access to Heathrow:	growth as well as demand.
		Western Rail Link to Heathrow;	"Rail links to airports: Proposal should reference
		Southern Rail Access to Heathrow;	additional schemes, including Heathrow
		and Slough MRT (referred to at	Southern Access, Heathrow Western Access
		Proposal 86 above). We believe that investment in these three	and Brighton Main Line · Rail links to all airports should be improved
		schemes is justified on the basis of	"Improving rail access to Heathrow without
		a two-runway airport. We do not	airport expansion: Surface access improvement
		regard any or all of them as	to Heathrow is required regardless of its potential
		appropriate mitigation for any	expansion"
		expansion proposals.	onpuneren
		оправионен регорозанов	The summary goes on to say, "In his
			submissions to Government, the Mayor is
			adamant that expansion cannot be taken forward
			as proposed, with severe noise and air quality
			impacts and without the transport investment that
			could accommodate the additional traffic from
			expansion alongside background demand."
CHAPTER 5 –	20) Policy 20 and proposal 96 set	Thames Valley Berkshire LEP	See main body of the report for a full discussion
NEW HOMES	out the Mayor's proposed position	supports the expansion of the	of this section.
AND JOBS	on the expansion of Heathrow	airport subject to appropriate	
(pp 191-254)	Airport (see pages 248 to 249).	mitigation measures in respect of	
	– To what extent do you agree or	noise, pollution, surface access	
	disagree with this position?	and other adverse impacts ⁴ .	

Heading	Question	TVB LEP Response	Reaction from Mayor of London
		Therefore, we support Policy 20 which allows for the Strategy to	
		support expansion as long as	
		robust safeguards about mitigation	
		of adverse impacts are secured.	
		We regard both the Western Rail Link and the Southern Rail Access schemes to be justified on the basis of a two-runway airport. This position was also adopted by the Davies Commission. We suggest that Proposal 96 is amended to reflect this position.	See main body of the report for a full discussion of this section.
		We suggest that the possible alignment of Southern Rail Access to Heathrow is amended to show	See main body of the report for a full discussion of this section.
		other potential alignments which have been reviewed by Network Rail and others.	

⁴ "The strength of feeling against Heathrow expansion cannot be ignored by the LEP. The current operational environment at Heathrow causes considerable impact in respect of noise, pollution and local congestion. Any proposals for expansion will need to be accompanied by a full range of mitigation measures that acknowledge and respond to these issues." TVB LEP 20 September 2012

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BLTB Forward Plan 2018/19

19 th July 2018		
Deadline for final reports:	Financial approval for 2.24 Newbury Station Improvements	
9 th July	 Financial approval for 2.27 Maidenhead Town Centre: Missing Links 	
Agenda published: 11 th July	 Financial approval for 2.28 Bracknell: A3095 Corridor Improvements One-year-on Impact report for 2.03 Newbury: London Road Industrial Estate Business Rates Retention Pilot – Prioritisation of bids/programme entry Growth Fund Unallocated funds – Prioritisation of bids/programme entry Progress reports Forward Plan 	

15 th November 2018		
Deadline for final reports: 5th November Agenda published: 7th November	 Financial approval for 2.26 Wokingham Winnersh Relief Road Phase 2 One-year-on Impact report for 2.19 Bracknell: Town Centre Regeneration Progress reports Forward Plan 	

14 th March 2019		
Deadline for final reports: 4 th March	 Financial approval for 2.29 Wokingham: Winnersh Parkway (tbc) One-year-on Impact report for 2.08 Slough: Rapid Transit Phase 1 	
Agenda published: 6 th March	 One-year-on Impact report for 2.17 Slough: A355 route Progress reports Forward Plan 	

July 2019		
Deadline for final reports: tbc	 One-year-on Impact report for 2.09.2 Sustainable Transport: A4 Cycle (tbc) One-year-on Impact report for 2.10 Slough: A332 Improvements (tbc) One-year-on Impact report for 2.22 Slough: Burnham Station Access Improvements 	
Agenda published: tbc	(tbc)Progress reportsForward Plan	

Other items

- Scheme evaluation and monitoring (to be scheduled)
 Programme and risk management (to be scheduled)