

Date of issue: Wednesday, 8 July 2015

MEETING	BERKSHIRE LOCAL TRANSPORT BODY
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Member Authority

Councillor Brunel-Walker
Councillor Kaiser
Councillor Munawar
Councillor Page
Councillor Page
Councillor Payer
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Councillor Payer
Councillor Munawar
Councillor Payer
Councillor

Councillor Rayner The Royal Borough of Windsor

& Maidenhead

Councillor Simpson West Berkshire Council

Steve Capel-Davies
Charles Eales
In Frost
Peter Howe
Graeme Steer
Matthew Taylor
Thames Valley Berkshire LEP

DATE AND TIME: THURSDAY, 16TH JULY, 2015 AT 4.00 PM

VENUE: FLEXI HALL, THE CENTRE, FARNHAM ROAD, SLOUGH,

SL1 4UT

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.

RUTH BAGLEY

£ 5.B,-

Chief Executive – Support to the Board



AGENDA

PART 1

AGENDA	REPORT TITLE	<u>PAGE</u>
<u>ITEM</u>	Apologies for absence.	
1.	Election of Chair	
2.	Election of Vice-Chair	
3.	Declarations of Interest	
4.	Minutes of the meeting held on 19th March 2015	1 - 4
5.	Membership of Berkshire Local Transport Body	5 - 6
6.	Thames Valley Berkshire Local Growth Deal 2015/16 to 2020/21	7 - 84
7.	BLTB Forward Plan	85 - 86
8.	Date of Next Meeting	
	Thursday 19 th November 2015, 4.00pm at The Centre, Farnham Road, Slough	

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.

The Council allows the filming, recording and photographing at its meetings that are open to the public. Anyone proposing to film, record or take photographs of a meeting is requested to advise the Democratic Services Officer before the start of the meeting. Filming or recording must be overt and persons filming should not move around the meeting room whilst filming nor should they obstruct proceedings or the public from viewing the meeting. The use of flash photography, additional lighting or any non hand held devices, including tripods, will not be allowed unless this has been discussed with the Democratic Services Officer.



Berkshire Local Transport Body – Meeting held on Thursday, 19th March, 2015.

Present:-	Members	Authority
	Steve Capel-Davies (in the Chair)	Thames Valley Berkshire LEP
	Councillor Brunel-Walker	Bracknell Forest Council
	Peter Howe (from 4.18pm)	Thames Valley Berkshire LEP
	Councillor Munawar	Slough Borough Council
	Councillor Richards (from 4.21pm, deputising for Councillor Kaiser)	Wokingham Borough Council
	Graeme Steer	Thames Valley Berkshire LEP
	Matthew Taylor	Thames Valley Berkshire LEP
	In attendance:	
	Councillor Bryant	West Berkshire Council
Apologies for Absence:-	Councillor Bale Charles Eales Ian Frost Councillor Hill Councillor Page	West Berkshire Council Thames Valley Berkshire LEP Thames Valley Berkshire LEP The Royal Borough of Windsor & Maidenhead Reading Borough Council
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PART 1

25. Welcome and Introductions

The Chair welcomed members to the meeting. Councillor Bryant was attending on behalf of West Berkshire Council as an observer. The Clerk advised that only full members and named deputies would be able to vote.

26. Declarations of Interest

No declarations were made.

27. Minutes of the meeting held on 20th November 2014

Resolved – That the minutes of the BLTB held on 20th November 2014 be approved as a correct record.

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

The BLTB considered a report on the progress of the Thames Valley Berkshire Local Growth Deal, particularly the transport packages in the

Strategic Economic Plan, and were asked to approve programme entry status for four new schemes.

A total of £14.73m had been approved for spending in 2015/16 and the detailed profile was set out in Table 3 of the report. The future funding profile for the five years beyond 2016/17 would not be confirmed after the general election in May. The Government had granted further freedoms and flexibilities to TVB in managing the Growth Fund programme. This meant that there was no longer a need to seek approval to switch schemes between financial years as had been discussed at the previous meeting. BLTB welcomed this positive step in recognising the confidence Government had in the governance arrangements.

The Government had announced a further £10.2m for further support to Thames Valley Berkshire and Growth Deal 2 introduced four new transport schemes worth a total of £7.5m:

- Newbury: Sandleford Park
- Bracknell: Town Centre Regeneration Infrastructure Improvements
- Slough: Langley Station Access Improvements
- Slough: Burnham Station Access Improvements

Members were briefed on the outline of these schemes and discussed a number of specific issues about each scheme before approving them for programme entry.

(Peter Howe and Councillor Richards both joined the meeting)

Detailed updates were provided on the progress made on each of the other schemes previously given programme entry status as set out in Appendix 5 to the report. In particular, it was noted that since the last meeting WYG had confirmed that the conditions attached to the approval of the following schemes had been met and they therefore had full financial approval:

- 2.01 Newbury: King's Road Link Road
- 2.02 Bracknell: Warfield Link Road
- 2.03 Newbury: London Road Industrial Estate
- 2.07 Bracknell: Coral Reef Roundabout

Officers were thanked for their updates and the BLTB welcomed the positive progress being made on both the management of the programme and the development of individual schemes.

Resolved -

- (a) That programme entry status be given to the following schemes:
 - 2.05 Newbury: Sandleford Park

Berkshire Local Transport Body - 19.03.15

- 2.19 Bracknell: Town Centre Regeneration Infrastructure Improvements
- 2.21 Slough: Langley Station Access Improvements
- 2.22 Slough: Burnham Station Access Improvements
- (b) That the progress made on the schemes previously given programme entry status, as set out in Appendix 5 to the report, be noted.

29. BLTB Forward Plan

The BLTB Forward Plan for the period to July 2016 was considered. Scheme promoters were reminded of the key deadlines in bringing forward their schemes for financial approval.

Resolved – That the Forward Plan be noted.

30. Date of Next Meeting

Resolved – That the next meeting of the BLTB be held on Thursday 16th July 2015 at 4.00pm at The Centre, Farnham Road, Slough.

Chair

(Note: The Meeting opened at 4.00 pm and closed at 4.31 pm)



BERKSHIRE LOCAL TRANSPORT BODY

REPORT TO: BLTB **DATE:** 16 July 2015

CONTACT OFFICER: Ruth Bagley, Chief Executive Slough Borough Council, lead

Chief Executive to the Board

PART I FOR INFORMATION

MEMBERSHIP OF THE BERKSHIRE LOCAL TRANSPORT BODY

Purpose of Report

1. To report the representatives to the Board nominated by the Berkshire Local Authorities for 2015/16 and the Thames Valley Berkshire LEP members.

Recommendation

2. The BLTB is requested to note the report.

Local Authority Nominations

Local Authority	<u>Member</u>	Deputy Member
Bracknell Forest Council	Cllr Marc Brunel-Walker	Cllr John Harrison
Reading Borough Council	Cllr Tony Page	Cllr David Absolom
Royal Borough of Windsor and Maidenhead	Cllr Colin Rayner	Cllr Geoffrey Hill
Slough Borough Council	Cllr Sohail Munawar	Cllr Roger Davis
West Berkshire Council	Cllr Garth Simpson	Cllr Jeanette Clifford
Wokingham Borough Council	Cllr John Kaiser	Cllr John Halsall

Thames Valley Berkshire LEP Members

Steve Capel-Davies Charles Eales Ian Frost Peter Howe Graeme Steer Matthew Taylor



BERKSHIRE LOCAL TRANSPORT BODY (BLTB)

REPORT TO: BLTB **DATE:** 16 July 2015

CONTACT OFFICER: Ruth Bagley, Chief Executive Slough Borough Council,

lead Chief Executive to the BLTB

PART I

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, with particular reference to the schemes included in the Transport Packages of the <u>Strategic Economic Plan</u>ii.
- 2. The government subsequently announced £10.2 million further support to Thames Valley Berkshireⁱⁱⁱ. Growth Deal 2 included four new transport schemes worth a total of £7.5m, taking the headline figure for transport schemes to £102.1m. This report provides progress reports on all schemes, whether announced in GD1 or GD2.
- 3. £14.725m is approved for spending in 2015/16 and of the remainder £10.875m has already been approved for specific years in 2016/19; and £76.50m is indicative approval for five future years 2016/17 to 2020/21 but without a detailed profile.
- 4. The government has confirmed that TVB LEP has been given further freedoms and flexibilities in the management of the overall capital programme. There is now a Monitoring and Evaluation Plan which sets out responsibilities on the LEP and on individual scheme promoters for assessing the economic impact of the Growth Deal.

Recommendations

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

Other Implications

Financial

- 6. Thames Valley Berkshire LEP has been granted further 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.
- 7. The government has yet to confirm the allocation of funding to financial years beyond the allocation for 2015/16 which is £14.725m. An announcement

covering the pre-allocated LTB amount, the GD 1 and GD 2 approvals is expected later this year.

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

£m	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
LTB previously approved	3.625	3.625	3.625	3.625	-	-	14.500
Growth Deal 1	11.100	-	-	-	-	-	11.100
"Tail" of GD1 scheme	-	2.000	-	-	-	-	2.000
Indicative approval GD1	-		67.000				
Indicative approval GD 2	-	7.500					7.500
Total	14.725		87.375				

8. The allocation of the 2015/16 money to individual schemes is set out in Table 2 below.

Table 2: Growth Deal Financial Allocation for 2015/16

Scheme	Allocation for 2015/16 £m	"Tail" of funding commitment in 2016/17 £m
2.02 Bracknell: Warfield Link Road	3.500	-
2.03 Newbury: London Road Industrial Estate	0.500	1.400
2.07 Bracknell: Coral Reef Roundabout	2.100	-
2.08 Slough: Rapid Transit Phase 1	3.600	2.000
2.10 Slough: A332 Improvements	1.050	1.650
2.17 Slough: A355 route	1.975	2.425
2.19 Bracknell: Town Centre Improvements	2.000	-
Total	14.725	7.475

9. Table 3 sets out our provisional allocation of scheme finance to financial years and is subject to alteration following the government's confirmation of the Growth Deal funding profile.

Table 3 - Growth Deal 1 and 2

SEP Ref	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	Full approval	-	1.000	1.340	1	ı	1	2.340
2.02	Bracknell: Warfield Link Road	GD 1	On site	3.500	-	-	-	-	-	3.500
2.03	Newbury: London Rd Industrial Estate	GD 1	Full approval	0.500	1.400	-	-	-	1	1.900

SEP	Scheme Name		Status	15/16	16/17	17/18	18/19	19/20	20/21	£m
Ref	Wokingham:	DfT	Programme							
2.04	Distributor Roads	major	entry	-	0.750	10.190	7.290	3.760	2.010	24.000
2.05	Newbury: Sandleford Park	GD 2	Programme entry	-	1	0.800	0.600	0.600	-	2.000
2.06	Reading: Green Park Railway Station	GD 1	Full approval	-	-	3.200	3.200	-	-	6.400
2.07	Bracknell: Coral Reef Roundabout	GD 1	On site	2.100	-	-	-		-	2.100
2.08	Slough: Rapid Transit Phase 1	GD 1	Full approval	3.600	2.000	-	-	-	-	5.600
2.09.1	Sustainable Transport: NCN 422	GD 1	Programme entry	-	1.900	1.500	0.800	-	-	4.200
2.09.2	Sustainable Transport: A4 Cycle	GD 1	Programme entry	-	0.550	-	-	-	-	0.550
2.10	Slough: A332 improvements	GD 1	Full approval	1.050	1.650	-	-	-	-	2.700
2.11	Reading: South Reading MRT Ph 1	GD	Programme		0.070	1 500				4.500
2.12	Reading: South Reading MRT Ph 2	1	entry	-	2.970	1.530	-	-	-	4.500
2.13	Reading: Eastern R'ding Park and Ride	GD 1	Programme entry	-	0.900	2.000	-	-	-	2.900
2.14	Reading : East Reading MRT	GD 1	Programme entry	-	-	5.400	10.200	1	-	15.600
2.15	Bracknell: Martins Heron Roundabout	GD 1	Programme entry	-	-	1.400	1	1	-	1.400
2.16	Maidenhead: Station Access	GD 1	Programme entry	-	-	1.750	5.000	1	-	6.750
2.17	Slough: A355 route	GD 1	Full approval	1.975	2.425	-	-	-	-	4.400
2.18*	not used	-	-	-	-	-	-	-	-	-
2.19*	Bracknell: Town Centre Regeneration Infrastructure	GD 2	Programme entry	2.000	1	-	1	1	1	2.000
2.20*	not used	-	-	-	-	-	-	-	-	=
2.21*	Slough: Langley Station Access Improvements	GD 2	Programme entry	-	-	1.500	-	-	-	1.500
2.22*	Slough: Burnham Station Access Improvements	GD 2	Programme entry	-	2.000	-	-	-	-	2.000
	Not yet allocated	LTB		-	-	-	-	1.135	4.625	5.760
	Grand Total			14.725	17.545	30.610	27.090	5.495	6.635	102.100

^{*}these schemes are not described in the SEP

Risk Management

10. The delegation of programme management responsibilities to the LEP brings additional risk. The well-established scrutiny given by both BST(O)F and BLTB meetings is designed to mitigate that risk.

- 11. 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.
- 12. The risks associated with each scheme are monitored locally and none of the 22 currently have a "red" risk rating. Table 4 shows the current risk rating of the seven schemes due to start on site in 2015/16.

Table 4: Risk Rating of schemes with a 2015/16 start

	Scheme	Current status	RAG rating	Notes
2.02	Bracknell: Warfield Link Road	On site, on schedule	Green	Good progress, no issues
2.03	Newbury: London Rd Industrial Estate	Full approval, awaiting start on site	Amber	CPO powers agreed on 2 July
2.07	Bracknell: Coral Reef Roundabout	On site, on schedule	Green	Good progress, no issues
2.08	Slough: Rapid Transit Phase 1	In procurement, final details being resolved	Amber	Final details of scheme implementation being discussed with SEGRO and tenants
2.10	Slough: A332 improvements	In procurement	Green	Start on site due September
2.17	Slough: A355 route	In procurement	Green	Start on site due September
2.19	Bracknell: Town Centre Regeneration Infrastructure	Main works are on site: FBC due November	Amber	Full business case in preparation, due November

Human Rights Act and Other Legal Implications

13. The Assurance Framework^{iv} 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

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

Monitoring and Evaluation

- 15. The Monitoring and Evaluation Plan for the Thames Valley Berkshire Growth Deal has been prepared 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, there will be requirements to cooperate with the overall monitoring and evaluation plan for the Growth Deal.
- 16. 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 each scheme pro-forma (see Appendix 1). This requirement is less onerous for schemes under £5m Growth Deal contribution, and runs to much more detail for the larger schemes.
- 17. 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 particular 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 detailed 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 available on request from the LEP.

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

ii The TVB Strategic Economic Plan is available from thamesvalleyberkshire.co.uk/Strategic Economic Plan

http://thamesvalleyberkshire.co.uk/NewsDetails/163102m-expansion-of-growth-deal-boosts-local-plan-for-thames-valley-berkshire-economy-19917

ivhttp://thamesvalleyberkshire.co.uk/Portals/0/FileStore/StrategicInfrastructure/StrategicInfrastructure/BLTB/Assurance%20Framework%20for%20Berkshire%20Local%20Transport%20Body%2014%20November%202013.pdf



2.01 Newbury: Kings Road Link Road

Highlights of progress since March 2015
Meetings arranged with Chief Executive and Developer to progress delivery

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 18th March and referred it to the District Planning Committee (DPC) for final decision. The DPC considered the planning application on 25th March and granted approval.
- 2.2. The Council needed to acquire a small section of the route for the scheme to go ahead. This has been bought and is legally in the Council's ownership.
- 2.3. Network Rail is due to replace the rail bridge adjacent to the redevelopment site. Preliminary work is due to start in mid-July with main closures following later for approximately 6 months. This provides an opportunity to make a single lane bridge (operating a give way / priority system) a two way bridge when it is replaced. The approach to the bridge would need to be widened to achieve this which involves the use of a small part of the land involved in the redevelopment scheme. The land owner / developer has accommodated this benefit to the transport network within the planning application. Negotiations with Network Rail are ongoing.

3. Funding

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

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP		1,000,000	1,340,000			_	2,340,000
Local Growth Deal		1,000,000	1,540,000	_		_	2,540,000
Local contributions							
from							
- Section 106	230,000	270,000					500,000
agreements	230,000	270,000	-	_	_	_	500,000
- Council Capital	140,000	180,000	60,000				380,000
Programme	140,000	100,000	60,000	_	_	_	360,000
- Other sources	1,010,000	600,000	-	-	-	-	1,610,000
Total Scheme Cost	1,380,000	2,050,000	1,400,000				4,830,000

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
	Initial work underway to draft a legal
Delivery of scheme being delayed and not	agreement to secure the delivery of the
fitting with BLTB funding.	scheme within the required timescales.
	Ongoing discussions with the developer
Escalating costs	Ongoing assessment of costs as further
Escalating costs	details of the scheme are developed.

Opportunities being explored for any
additional funding sources.

5. **Programme**

Task	November 2014 Timescale	July 2015 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	
Procurement	March / April 2016	
Start of construction	May 2016	
Completion of construction	November 2017	
One year on evaluation	November 2018	
Five years on evaluation	November 2022	

6. Growth Deal Reporting Framework6.1. 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	3 July 2015		
1. Core Metrics	Planning Numbers	Actual to date		
Inputs				
Expenditure	£4,830,000			
Funding breakdown				
Local Growth Deal	£2,340,000			
s.106 and similar contributions	£2,110,000			
Council Capital Programme	£380,000			
Other	-			
In-kind resources provided	£20,000	£10,000		
Outcomes				
Planned Jobs connected to the intervention	150			
Commercial floor space constructed (square metres)	-			
Housing unit starts	177			
Housing units completed	177			
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 town centre location	
Outcomes		
Follow on investment at site	n/a	
Commercial floor space occupied	n/a	
Commercial rental values	n/a	

2.02 Bracknell - Warfield Link Road

Highlights of progress since March 2015

Scheme has started on site and progressing well.

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. One of the developers for approximately 1/3rd of the development for the benefit of the whole development intends to build the road. However, the development is currently experiencing viability problems as a result. The construction of the link road is essential to achieve an early start on-site because it provides access benefits to housing parcels for the developer and other 3rd party sites within the wider Warfield development; and access to a new primary school which has to be also built early to allow the development to proceed.

2. Progress with the scheme

- 2.1. Following independent assessment approval the scheme has started on site and progressing well
- 2.2. The scheme lies within the delivery control (subject to funding) of the Council as Local Highway Authority to deliver in partnership with the developer, who is a majority land owner. The scheme remains on programme

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	3,500,000		_	_			3,500,000
Local Growth Deal	3,300,000	1	_	_	_	_	3,300,000
Local contributions							
from							
- Section 106		1,700,000					1,700,000
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 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
1 That the overall cost of the link road exceeds the funding available	Detailed BOQ with Effective Site and contract management
2 Statutory undertakers C4 cost estimates significantly exceed C3 cost estimates	Liaise with statutory undertakers and early commission of C4 estimates
3 A delay on the development impacting on the need for the road and delaying the programme	Liaison with developers and review agreement re programme
4 Unexpected need for additional	Liaison with Traffic Management section and

Temporary Traffic Management increasing costs	early quantification of TM cost
5 Slower construction of the road due to physical constraints	Early engagement and partnership working with key interested parties such as the environment agency.

5. **Programme**

Task	November 2014 Timescale	July 2015 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	Jan 2015
Completion of construction	March 2017	
One year on evaluation	March 2018	
Five years on evaluation	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:	Transport scheme				
Thames Valley Berkshire LEP	2.02 Bracknell – Warfield Link Road	3 July 2015			
1. Core Metrics	Planning Numbers	Actual to date			
Inputs					
Expenditure	£5,200,000				
Funding breakdown					
Local Growth Deal	£3,500,000				
s.106 and similar contributions	£1,700,000				
Council Capital Programme	1				
Other	-				
In-kind resources provided		£30,000			
Outcomes					
Planned Jobs connected to the intervention	0				
Commercial floor space constructed (square metres)	0				
Housing unit starts	750				
Housing units completed	2200				
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention Transport					
Outputs					

Total length of resurfaced roads	Approximately 100m of resurfaced road	
Total length of newly built roads	Approximately 750-1000m of newly built road.	
Total length of new cycle ways	Approximately 750-1000m of new cycleways adjacent 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 floor space occupied	Not applicable	
Commercial rental values	Not applicable	

2.03 Newbury - London Road Industrial Estate

Highlights of progress since March 2015

Full Council to determine whether to proceed with CPO process at their meeting on 2nd July 2015. Financial re-profiling due to lengthy discussions with long-term leaseholder on the site

1. The Scheme

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.

2. Progress with the scheme

- 2.1. Planning permission was granted for the scheme on 4th February 2015. There are conditions attached to the permission some of which require further approval prior to commencement of the scheme but none of these are seen as show stoppers.
- 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. Although much of the scheme is within highway land and the LRIE is a Council asset, a parcel of land (within the LRIE) needed for the delivery of the scheme is on a long lease. The Council's preferred approach to acquiring this land is through negotiation. There has not been a positive response to offers made to date so plans are progressing to get authority to start CPO proceedings. This will be considered at a Full Council on 2nd July 2015. Meanwhile efforts to secure by negotiation will continue and legal advice on the CPO is being sought.
- 2.4. 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.
- 2.5. 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 period. Both political parties wish to see the redevelopment of this area which this scheme will enable.
- 2.6. 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.

3. Funding

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

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP	£500,000	£1,400,000	_			_	£1,900,000
Local Growth Deal	2000,000	21,400,000					21,000,000
Local contributions							
from							
- Section 106	£250,000						£250,000
agreements	£250,000	-	-	_	_	-	£250,000
- Council Capital	£100,000	£150,000					£250,000
Programme	£100,000	£130,000	-	1	1	_	£250,000
- Other sources	-	-	-	-	-	-	-
Total Scheme Cost	£850,000	£1,550,000					£2,400,000

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
Possible delay in the acquisition of land if the Compulsory Purchase route is necessary.	CPO process will run alongside negotiations to reduce any delay. Legal opinion regarding success of CPO is strong due to policy support.
Escalating costs	Ongoing assessment of costs as further details of the scheme are developed. Opportunities being explored for any additional funding sources.

5. Programme

Task	November 2014 Timescale	July 2015 Timescale
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	October 2014	
Financial Approval from LTB	Due November 2014	Full approval 9 March
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 due early July 2015.
Detailed design	trial pits and other investigation underway	
Procurement	Aug 2014 – March 2015	Dec 2014 – September 2015
Start of construction	August 2015	November 2015
Completion of construction	May 2016	July 2016
One year on evaluation	May 2017	July 2017
Five years on evaluation	May 2021	July 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 Schemes:	Transport scheme		
Thames Valley Berkshire LEP	2.03 Newbury - London Road Industrial Estate 3 July 201		
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			
Expenditure	£2,400,000		
Funding breakdown			
Local Growth Deal	£1,900,000		
s.106 and similar contributions	£250,000	£133,000	
Council Capital Programme	£250,000		
Other	-		
In-kind resources provided	£70,000	£45,000	
Outcomes			

1	Ť	1
Planned Jobs connected to the intervention	1,000	
Commercial floor space constructed (square metres)	14,000	
Housing unit starts	300	
Housing units completed	300	
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)	
Total length of newly built roads	400 metres (one lane) plus 70 metres (2 lanes)	
Total length of new cycle ways	390 metres	
Total length of new footways	390 metres	
Type of service improvement	New access link and associated highway improvements in central town location.	
Outcomes		
Follow on investment at site	Estimate required	
Commercial floor space occupied	Estimate required	
Commercial rental values	Estimate required	

2.04.2 Wokingham - North Wokingham Distributor Road

Highlights of progress since March 2015

Public consultation on the alignment of the route has been completed. Council Executive has considered the outcomes of the consultation and have approved further funding to progress work to refine the route alignment which has been commissioned

Work is continuing on the refinement of the North Wokingham Distributor Road alignment options. A report is due to be presented to the Executive in the Autumn 2015 with a recommendation for a single route option.

1. The Scheme

1.1. A new road that will provide access to 1,500 new homes, community facilities and commercial development and form a link around the north of Wokingham town. The development cannot come forward without the road.

2. Progress with the scheme

- 2.1. Feasibility work has been undertaken on a number of route options; the options have all been out to full public consultation and the responses have been analysed.
- 2.2. A consultation report has been considered by the Council Executive which details the publics preferred route. The council has agreed to fund further work as identified in the consultation to undertake further analysis of suggested 'tweaks' to the preferred route.
- 2.3. Work at Kentwood Farm continues which includes the construction of part of the distributor road that passes through the site. The site is expected to be built out (274 houses) by 2018.
- 2.4. Discussions with developers on other sites in North Wokingham continue
- 2.5. Work is progressing on the refinement of the North Wokingham Distributor Road Option B design options to gain greater confidence in scheme delivery ahead of a later Executive decision to proceed with a Preferred Scheme for detailed design. This will lead to a business case for submission to LTB in 2015.
- 2.6. Planning applications for other sites along the route are expected during 2014. A planning application for the road is anticipated in 2015. Subject to planning permissions the scheme can be delivered in full by 2018
- 2.7. 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.

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		£160,000*	£160,000*	£4,170,000*	£1,610,000*		£6,100,000
Local Growth Deal	-	£160,000	£160,000	£4,170,000	£1,610,000	1	£6,100,000
Local contributions							
from							
- Section 106							Share of
agreements	_	•	-	-	-	1	£52,000,000
- Council Capital							Share of
Programme	_	•	-	-	-	1	£24,700,000
- Other sources	-	ı	ı	-	-	ı	1
Total Scheme		£160,000	£160,000	£4,170,000	£1,610,000		tbc
Cost		£100,000	£100,000	24,170,000	£1,010,000		ibc

^{*}provisional funding profile, not yet confirmed

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
Proposed route is not agreed.	Comprehensive consultation has been completed. The consultation results along with an officer recommendation for the optimal route have been presented to the Council's executive. Further work to refine the route alignment has been started.
Planning permission not being granted for the scheme.	Officers will have detailed pre-application discussions to address any issues of concern early on as part of the detailed design process.
Developments in North Wokingham 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	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	14 July 2013	
Independent Assessment of FBC	Autumn 2015 at the earliest	
Financial Approval from LTB	Due Late 2015	
Feasibility work	Complete – awaiting final approval	
Acquisition of statutory powers	Planning permission required: application due 2015	
Detailed design	Alignment to be approved in June 2015; detailed design to be completed 2016	
Procurement	To follow	
Start of construction	2016	
Completion of construction	2020	
One year on evaluation	2021	
Five years on evaluation	2025	

6. Growth Deal Reporting Framework6.1. 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	2.04.2 Wokingham – North Wokingham Distributor Road	3 July 2015
1. Core Metrics	Planning Numbers	Actual to date
Inputs		
Expenditure	tbc	
Funding breakdown		
Local Growth Deal	£6,100,000	
s.106 and similar contributions	tbc	

Council Capital Programme	tbc	
Other	-	
In-kind resources provided	Estimate required	
Outcomes		
Planned Jobs connected to the intervention	0	
Commercial floor space 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	
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	Latimate required	
Follow on investment at site	Estimate required	
	Estimate required	
Commercial floor space occupied	Estimate required	
Commercial rental values	Estimate required	
3. ADDITIONAL MONITORING - for specific schemes		
Transport - to be collected for all projects/progra funding and where these metrics and the collected for all projects.		
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	

2.04.3 Wokingham - South Wokingham Distributor Road

Highlights of progress since March 2015

Discussions continue between LEP BIS and DfT about the appropriate assurance framework for this and the other Wokingham Road schemes. There will be a DfT workshop on 5 March.

Route feasibility work has been completed; the public consultation exercise ended 22 August 2014 and a report will go to Executive in early winter 2014

The consultation on the preferred alignment has finished. The results are being analysed and are due to be presented to the Executive in November.

The Executive approved the refinement of central route options in November. Work is proceeding on the refinement of this route and the results of this work are due to be reported back to the executive in the Autumn 2015.

1. The Scheme

1.1. The road will provide access to 2,500 new homes, a primary school, community facilities and retail development and form a new link around the south of Wokingham town. The development cannot come forward without the road.

2. Progress with the scheme

- 2.1. Feasibility work has been completed on a number of different route options for the South Wokingham Distributor Road. The first section of the route is already being built through Montague Park (formally Buckhurst Park). The new junction on to the existing A329 is complete and in operation.
- 2.2. A public consultation exercise where the results the feasibility work were presented was undertaken during the summer that ran from the end of June to the end of August.
- 2.3. Discussions are ongoing with developers for the remainder of the development sites in South Wokingham.
- 2.4. Work at Montague Park will continue. The site is expected to be built out by 2020.
- 2.5. Discussions with developers on other sites in South Wokingham continue.
- 2.6. The results of the feasibility study consultation along with an officer recommendation for the optimal route will be presented to the Council's executive in November 2014.
- 2.7. This will lead to a business case for submission to LTB in the 2015
- 2.8. 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.

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 Local Growth Deal	-	-	-	£140,000*	£2,150,000*	£2,010,000*	£4,300,000*
Local contributions from							
- Section 106 agreements	1	-	-	-	-	1	A share of £52,000,000
 Council Capital Programme 	-	-	-	-	-	-	A share of £24,700,000
- Other sources	-	-	-	-	-	-	ı
Total Scheme Cost				Tbc	Tbc	Tbc	tbc

^{*}provisional funding profile, not yet confirmed

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
Proposed route is not agreed.	Comprehensive consultation will be undertaken in 2014. The consultation along with an officer recommendation for the optimal route will be presented to the Council's executive.
Planning permission not being granted for the scheme.	Officers will have detailed pre-application discussions to address any issues of concern early on as part of the detailed design process.
Developments in South Wokingham 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.
Developers failing to reach an agreement with Network Rail on the delivery of a new bridge over the railway.	Officers are meeting with the development consortium to maintain momentum and to be aware of issues arising.

5. Programme

riogianine		
Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	14 July 2013	
Independent Assessment of FBC	due March 2016 at the earliest and not before 2.04.2 North Wokingham DR	
Financial Approval from LTB	due July 2016	
Feasibility work	recommendation to Council Executive on route options Autumn 2014	
Acquisition of statutory powers	not before 2.04.2 North Wokingham DR	
Detailed design	not before 2.04.2 North Wokingham DR	
Procurement	To follow	
Start of construction	2018	
Completion of construction	2021	
One year on evaluation	2022	
Five years on evaluation	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	2.04.3 Wokingham – South Wokingham Distributor Road	3 July 2015 Actual to date	
1. Core Metrics	Planning Numbers		
Inputs			
Expenditure	£4,300,000		
Funding breakdown			
Local Growth Deal	Tbc		
s.106 and similar contributions	Tbc		
Council Capital Programme	Tbc		
Other	-		

In-kind resources provided	Estimate required	
Outcomes		
Planned Jobs connected to the intervention	0	
Commercial floor space 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	
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	
3. ADDITIONAL MONITORING - for specific schemes		
Transport - to be collected for all projects/prografunding and where these metrics and the collected		
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 Traffic noise levels at receptor locations	Estimate required 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	

2.04.4 Wokingham - Arborfield Relief Road

Highlights of progress since March 2015

Discussions continue between LEP BIS and DfT about the appropriate assurance framework for this and the other Wokingham Road schemes. There will be a DfT workshop on 5 March.

Initial route feasibility work has been completed; the Council's executive approved further expenditure to refine the route selected following a public consultation exercise which was completed in late 2013

Work is continuing on the refinement of the Arborfield Relief Road alignment options. A report is due to be presented to the Executive in March 2015.

The refinement work for the Relief Road has been completed and the Executive have approved the preferred route. Preparation work for the submission of a planning application has begun with the commissioning of the surveys for the EIA due shortly.

1. The Scheme

1.1. The Arborfield distributor 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. This is the fourth part of the Distributor Roads programme, and while preliminary works have been completed to justify the need for the scheme, detailed work on the alignment of the road is programmed to follow on from the development of parts 1, 2 and 3.
- 2.2. Discussions with developers at Arborfield continue.
- 2.3. Work is progressing on the refinement of the Arborfield Relief Road alignment options to gain greater confidence in scheme delivery ahead of a later Executive decision to proceed with a Preferred Scheme for detailed design. This will lead to a business case for submission to LTB in 2015

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 Local Growth Deal	-	£590,000*	£10,030,000*	£2,980,000*	-	-	£13,600,000*
Local contributions from							
- Section 106 agreements	-	tbc	tbc	tbc	1	-	A share of £52,000,000
- Council Capital Programme	-	tbc	tbc	tbc	1	-	A share of £24,700,000
- Other sources	-	1	1	-	-	-	-
Total Scheme Cost		Tbc	Tbc	Tbc			tbc

^{*}provisional funding profile, not yet confirmed

Risks 4.

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
Proposed route is not agreed.	Comprehensive consultation will be undertaken in due course. The consultation along with an officer recommendation for the optimal route will be presented to the Council's executive.
Planning permission not being granted for the scheme.	Officers will have detailed pre-application discussions to address any issues of concern early on as part of the detailed design process.
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**

Programme		
Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	Autumn 2015 at the earliest	
Financial Approval from LTB	Early 2016 at the earliest	
Feasibility work	Complete	
Acquisition of statutory powers	Planning permission required	
Detailed design	Underway in preparation for a planning application	
Procurement	To follow	
Start of construction	2016	
Completion of construction	2019	
One year on evaluation	2020	
Five years on evaluation	2024	

6. Growth Deal Reporting Framework6.1. 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	3 July 2015	
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			
Expenditure	tbc		
Funding breakdown			
Local Growth Deal	£13,700,000		
s.106 and similar contributions	tbc		
Council Capital Programme	tbc		
Other	-		
In-kind resources provided	Estimate required		
Outcomes			

Planned Jobs connected to the intervention	0	
Commercial floor space 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	
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	

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	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			

2.05 Newbury – Sandleford Park

Highlights of progress since March 2015		
Further consultation by developers due to start 18 th June		
Modelling to support the preparation of a planning application and business case is well		
underway.		
Planning application expected to be submitted by end of Summer 2015		

1. The Scheme

The purpose of this scheme is to deliver additional accesses to Sandleford Park, a strategic development site that will deliver up to 2,000 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 with potential for a new school and for new enterprises seeking to build better links between business and education.

2. Progress with the scheme

- 2.1. A letter from the Department for Communities and Local Government to TVB LEP confirmed an allocation of £2million for this scheme.
- 2.2. Regular project meetings are held in relation to the overall strategic residential scheme these include discussions on the access scheme. Further public consultation by developer due to commence on 18th June.
- 2.3. A VISSIM model has been built to help with the planning application and business case. Detailed work is happening on junction design in conjunction with the modelling work and a planning application is due to be submitted by the end of summer 2015...
- 2.4. The parties involved in the scheme are: the Council, the developers and their agents, Newbury College.

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	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP			800,000	600,000	600,000		2,000,000
Local Growth Deal			000,000	000,000	000,000		2,000,000
Local contributions							
from							
- Section 106							
agreements			1,200,000	1,450,000	1,000,000		3,650,000
Private investment			1,200,000	1,430,000	1,000,000		3,030,000
(Newbury College)							
- Council Capital							
Programme							
- Other sources							
Total Scheme Cost			2,000,000	2,050,000	1,600,000		5,650,000

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 application for housing	There is close liaison with the Developers and

development and road delivery not working	their agents and frequent meetings discussing	
together.	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.	
	The amount allocated by DCLG is less than	
	asked for and as detailed project design	
Escalating costs	progresses other costs could change. The	
Listalating costs	detailed work will be carried out as a priority	
	to establish better cost estimates and sources	
	of additional funding explored.	

Programme 5.

Task	February 2015 Timescale	Revised Timescale (where changed)
Programme Entry Status	19 March 2015	
Independent Assessment of FBC	January 2016 (provisional)	
Financial Approval from LTB	March 2016 (provisional)	
Feasibility work	Spring / Summer 2015 (provisional)	
Acquisition of statutory powers	Winter 2015/16 (provisional)	
Detailed design	Summer 2015 (provisional)	
Procurement	Autumn / Winter 2015/16	
	(provisional)	
Start of construction	April 2017 (provisional)	
Completion of construction	March 2020 (provisional)	
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	3 July 2015		
1. Core Metrics	Planning Numbers	Actual to date		
Inputs				
Expenditure	£5,650,000			
Funding breakdown				
Local Growth Deal	£2,000,000			
s.106 and similar contributions	£3,650,000			
Council Capital Programme		£16,000		
Other				
In-kind resources provided	£100,000			
Outcomes				
Planned Jobs connected to the intervention	420			
Commercial floor space constructed (square metres)	35,500			

Housing unit starts	2,000		
Housing units completed	2,000		
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 service improvement	New highway access routes		
Outcomes			
Follow on investment at site	Not yet known		
Commercial floor space occupied	Not yet known		
Commercial rental values	Not yet known		

2.06 Reading Green Park Railway Station

Highlights of progress since March 2015

Planning permission for the station, multi-modal interchange, car park and access road was granted by Reading Borough Council in April and West Berkshire Council in May.

Confirmation that electrification of the line from Southcote Junction to Basingstoke is scheduled to be complete by December 2018 was included within the Great Western franchise direct award. Timescales for this scheme have been updated accordingly to align the station opening with the electrification programme

1. The Scheme

1.1. Reading Green Park Station is a proposed new railway station on the Reading - 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 and West Berkshire Council in May. The outline design of both the station and interchange allows for a phased approach to delivery to ensure the facilities can be enhanced to meet increasing demand over time.
- 2.3. Confirmation that electrification of the line from Southcote Junction to Basingstoke is scheduled to be complete by December 2018 was included within the Great Western franchise direct award. Timescales for this scheme have been updated accordingly to align the station opening with the electrification programme, resulting in funding from the Local Growth Deal being required in 2017/18 and 2018/19.
- 2.4. Detailed design for the scheme is being undertaken in partnership with Network Rail and FGW to ensure compliance with the latest railway standards. Discussions are on-going to identify any opportunities to align implementation with other major upgrade works on the railway and to agree the best approach to implementation of the station.
- 2.5. 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.
- 2.6. 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).
- 2.7. 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	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP Local Growth Deal	ı	-	£3,200,000	£3,200,000	1	1	£6,400,000

Local contributions from:							
- Section 106 agreements	ı	1	£4,300,000	-	-	-	£4,300,000
- Council Capital Programme	-	-	-	-	-	-	1
- Other sources	-	-	-	-	-	-	£1,000,000
Total Scheme Cost			£7,500,000	£3,200,000			£11,700,000

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
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.
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	Original Timescale	Revised 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
Detailed design	April 2015	December 2015
Procurement	September 2015	June 2017
Start of construction	October 2015	August 2017
Completion of construction	September 2016	September 2018
Open to public	December 2016	December 2018
One year on evaluation	September 2017	December 2019
Five years on evaluation	September 2021	December 2023

6. Growth Deal Reporting Framework

Growth Deal Schemes:	Transport scheme			
Thames Valley Berkshire LEP	2.06 Reading Green Park Railway Station	3 July 2015		
1. Core Metrics	Planning Numbers	Actual to date		
Inputs				
Expenditure	£11,700,000			
Funding breakdown				
Local Growth Deal	£6,400,000			
s.106 and similar contributions	£4,300,000			
Council Capital Programme	-			
Other (PRUPIM)	£1,000,000			
In-kind resources provided	£500,000			
Outcomes				
Planned Jobs connected to the intervention	3,580			
Commercial floor space constructed (square metres)	68,000			
Housing unit starts	735			
Housing units completed	735			
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 floor space 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 (#)	TBC	

2.07 Bracknell - Coral Reef Roundabout

Highlights of progress since March 2015
Vegetation removed from the roundabout in March prior to bird nesting period
Works started on site 7 th April 2015
Temporary 40mph speed limit on A322 now in place and enforced by 2 fixed speed cameras
Roundabout central island excavation complete and has been reinstated as road
Existing traffic islands on Nine Mile Ride and New Forest Ride have been removed and
reinstated as road
Work on phase 2 – central reservation from Hilton roundabout removal begun on 5 May,
programmed duration of approximately 16 weeks.

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 coordination of the strategic corridor network within the Borough

2. Progress with the scheme

- 2.1. Works started on site 7th April 2015
- 2.2. The Coral Reef project is being delivered through a Principal Contractor (the Council's Highways Term Contract) which significantly streamlines the procurements process.
- 2.3. The project remains on programme

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	£2,100,000						£2,100,000
Local Growth Deal	£2,100,000	ı	ı	1	1	ı	£2,100,000
Local contributions							
from							
- Section 106	_	£270,000	_	_	_		£270,000
agreements	-	£270,000	1	1	1	ı	£270,000
- Council Capital		£640,000					£640,000
Programme	-	2040,000	ı	1	1	ı	2040,000
- Other sources	•	1	ı	1	ı	ı	ı
Total Scheme	£2,100,00	£910,000					£3,010,000
Cost	~=,100,00	20.0,000					20,010,000

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
That the overall cost of the Coral Reef	Detailed Bill of Quantities with effective site
Junction exceeds the funding available	and contract management
Statutory undertakers C4 cost estimates	Early liaison with statutory undertakers and
significantly exceed C3 cost estimates	early commission of C4 estimates (underway)

Highway Works in neighbouring local	
authority area during construction leading to	Liaison with neighbouring authorities and
traffic congestion and possible impact on	agreement re. programme
programme and costs	
Unexpected need for additional Temporary	Liaison with Traffic Management Section and
Traffic Management increasing costs	early quantification of TM requirements and
Traine Management increasing costs	costs (underway)

5. **Programme**

110grammo					
Task	Original Timescale	Revised 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	October 2016			
One year on evaluation	November 2017	October 2017			
Five years on evaluation	November 2021	October 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 Schemes:	Transport scheme		
Thames Valley Berkshire LEP	2.07 Bracknell – Coral Reef Roundabout	3 July 2105	
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			
Expenditure	£3,010,000		
Funding breakdown			
Local Growth Deal	£2,100,000		
s.106 and similar contributions	£270,000		
Council Capital Programme	£640,000		
Other	-		
In-kind resources provided		£100,000	
Outcomes			
Planned Jobs connected to the intervention	0		
Commercial floor space constructed (square metres)	0		
Housing unit starts	0		
Housing units completed	0		
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention Transport			

Outputs		
Total length of resurfaced roads	Approximately 2000m of resurfacing following implementation of the new traffic signals	
Total length of newly built roads	Approximately 100m following removal of the roundabout and realignment of the carriageway.	
Total length of new cycle ways	Existing cycleway network runs adjacent to the junction and is unaffected by the works	
Type of infrastructure	Replacement of existing roundabout with new 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	0	
Commercial floor space occupied	0	
Commercial rental values	0	

2.08 Slough: Rapid Transit Phase 1

Highlights of progress since March 2015

Revisions are being made in discussion with stakeholders. Preparations being made for procurement to proceed in June.

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 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 are being made in discussion with stakeholders. A planning application has been submitted and approval is expected shortly. Preparations have been made for procurement to proceed by the end of June.

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	£3,600,000	£2,000,000	-	ı	ı	1	£5,600,000
Local contributions from:							
- Section 106 agreements	£600,000	£300,000	-	•	1	ı	£900,000
- Council Capital Programme	£1,800,000	£800,000	-	-	-	-	£2,600,000
- Other sources	-	ı	-	-	-	1	-
Total Scheme Cost	£6,000,000	£3,100,000					£9,100,000

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
Unfavourable response to wider public consultation.	Programme allows for detailed design to be modified where necessary to address specific objections.	Green
Planning permission not being granted for elements that are not Permitted Development.	Public consultation and close working with Ward Members, NAGs, Parish Councils and partners, bearing in mind that the affected land lies within the	Amber

	approved Bath Road Widening Line. Ongoing dialogue with planning officers to address likely concerns.	
Delay in acquiring frontage land near Three Tuns/ land transfer negotiations and legal process longer than expected.	Programme allows time for CPO process to be carried out and time for land transfer. (Minor issue remaining)	Amber
Higher than expected costs arising post-business case approval.	Manage scheme costs and benchmark against similar schemes.	Green
Delays in procurement process.	Programme allows adequate time for procurement.	Green
Delays in achieving local contribution towards costs.	Ensure SBC funding in place and ongoing dialogue with partners.	Green
Unexpected land compensation claims.	Address any claims in accordance with current legislation.	Green
Unexpected lead in time and duration for Statutory Authority Works.	Discuss and place orders early on and allow adequate lead in time in Project Plan.	Amber
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**

Task	Original Timescale	Revised Timescale (where changed)
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	
Detailed design	Council Cabinet 15 th September 2014 agreed subject to outcome of public consultation	Consultation reported to Cabinet 19 th January 2015: revisions examined to address issues arising from consultation.
Procurement	Due May 2015	June 2015
Start of construction	June 2015	September 2015
Completion of construction	June 2016	December 2016
One year on evaluation	June 2017	December 2017
Five years on evaluation	June 2021	December 2021

6. Growth Deal Reporting Framework6.1. 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	2.08 Slough: Rapid Transit Phase 1	3 July 2015	
1. Core Metrics	Planning Numbers	Actual to date	

Inputs		
Expenditure	£9,100,000	
Funding breakdown		
Local Growth Deal	£5,600,000	
s.106 and similar contributions	£900,000	
Council Capital Programme	£2,600,000	
Other	-	
In-kind resources provided	£110,000	TBC
Outcomes		
Planned Jobs connected to the intervention	2,460	
Commercial floor space constructed (square metres)	108,700	
Housing unit starts	3,120	
Housing units completed	3,120	
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 lane provision	
Total length of newly built roads	150m	
Total length of new cycle ways	2850m (bus lane)	
Type of infrastructure	Junction improvements, traffic signal enhancement, road widening, bus lanes	
Type of service improvement	Enhanced bus services: greater frequency and reliability, reduced journey times	
Outcomes		
Follow on investment at site	To be determined	
Commercial floor space occupied	To be determined	
Commercial rental values	To be determined	

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	Data for 3 sections of A4: Bath Rd Wellington Rd London Rd			
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
Day-to-day travel time variability	Data for bus travel time
	variations from timetabled
	services on A4 Bath Rd and
	A4 London Rd
Average annual CO2 emissions	Data for Slough-wide
	emissions from traffic on 'A'
	roads
Accident rate	Data for rates along A4
Casualty rate	Data for KSI and slights
	along A4
Nitrogen Oxide and particulate emissions	Data for Slough AQMAs 3
	& 4
Traffic noise levels at receptor locations	n/a
Annual average daily and peak hour	Data for
passenger boardings	'Series 7' Heathrow bus
	services;
	Boardings in A4 Bath
	Rd and A4 London Rd
Bus/light rail travel time by peak period	Data for end-to-end and
	intermediate bus travel
	times for A4 Bath Rd
	services
Mode share (%)	n/a
Pedestrians counts on new/existing routes (#)	n/a
Cycle journeys on new/existing routes (#)	Data for journeys along A4
	Bath Rd
Households with access to specific sites by	Data for households within
mode within threshold times (#)	45 mins bus journey time of
	Heathrow

2.09.1 Sustainable Transport NCN 422

Highlights of progress since March 2015

All 5 authorities have agreed in principle to split the price of the work equally. West Berks will act as client for the work and funding will have to be channelled to West Berks; however the finer points of that detail still have be agreed in writing.

April 2015 - WSP have priced a scope of works to develop the business case for the route along with a timetable for delivery, which will achieve the November funding deadline. See point 5.3 below

Meeting held at RBC offices with all partners 10th March to further discuss options and route, also to address the appraisal process and time line for funding.

Agreement between all parties to progress with a quote from WSP to develop a business case in line with WebTAG as agreed by WYG.

1. The Scheme

- 1.1. In 2013 Sustrans were commissioned by Wokingham Borough Council (with the support of Reading Borough Council, Bracknell Forest Borough Council and the Royal Borough of Windsor & Maidenhead) to investigate a potential National Cycle Route linking all four Boroughs.
- 1.2. The report has since been developed to expand the scope of the new national cycle route to originate in West Berkshire and go on through to Windsor A route has been provisionally identified by Sustrans, but requires further development, evaluation, costing and programming by the respective Boroughs to achieve delivery in line with the funding available.
- 1.3. The route requires funding in all five authorities although large sections of the route have been provided through LSTF programmes or already exist. However the section of route between Ascot and Windsor currently runs through Windsor Great Park, which is closed to cyclists during the hours of darkness, making it unsuitable as a winter commuting route. Alternative options are therefore being explored with the Crown Estate and other partners and may come forward as a future funding bid if these are found to be feasible.

2. Progress with the scheme

- 2.1. The new National Cycle Route idea was examined by Sustrans, funded by Wokingham Borough's Local Sustainable Transport project, as a way of adding value to the planned A329 on-carriageway cycleway scheme.
- 2.2. Wokingham Borough Council and Reading Borough Council have already started to develop, fund and implement some of the recommendations of the report. Wokingham Borough has consulted on and developed plans for an on-carriageway cycleway that crosses the Borough. The plans also intend to utilise additional funding for projects such as the local Pinch Point Fund to address cycling at problematic junctions, such as Coppid Beech roundabout.
- 2.3. Wokingham Borough has so far committed over £1.2m to the development of a key part of the route that will form NCN422, with another £1.2m is possibly required for its completion. Inside Wokingham Borough the route will support a major increase in cycling for commuting, education, shopping and leisure trips. Data for simple promotion and supporting LSTF project has seen an 11% increase in cycling along this corridor since the start of the LSTF project.
- 2.4. The NCN will serve two of the Wokingham SDLs and will help to tackle congestion on the A329 corridor by supporting a mode change from car to cycle for local journeys. It connects with major employment locations at Thames Valley Park and Winnersh Triangle.

- 2.5. Outside Wokingham it connects to Reading University, Reading College, Royal Berkshire Hospital, central Reading, the existing NCN 23 to Green Park, and Arlington Business Park and it serves two deprived areas of Reading with low employment rates. In addition it will serve at least 15 schools, colleges and universities. The NCN will link into other Sustrans routes, creating an east-west cycle spine from Theale and Burghfield in West Berkshire to Bracknell, Ascot and Windsor. It also links with projects being undertaken by Reading (including the new ReadyBike cycle hire scheme), Wokingham and Bracknell as part of their Local Sustainable Transport Fund programmes.
- 2.6. The route has been developed by Sustrans linking town centres by the most direct route; however, there is no reason why the partners need to follow the proposed route if there are barriers to implementation, opportunities for enhancement, or the level of funding isn't sufficient.
- 2.7. To progress the scheme to a stage where confidence in the selected route and the benefits of the scheme can be adequately displayed an initial meeting has been held to provide guidance on a Business case development. A meeting was held at WBC office on the 09/12/14 with the Economic Partnerships consultant White Young Green (WYG) to establish the documents needed for the full routes assessment.
- 2.8. WYG have requested 3 main documents that need to be prepared for the schemes assessment and delivery, these are listed as:
 - An Option Appraisal Report
 - An Appraisal Specification Report
 - A Full Business Case
- 2.9. The Option Appraisal Report must explain how the authorities have come to the decision these two schemes are worthwhile proceeding to Business Case development. The suggested output is for a short report supporting figures and/ or appendices.
- 2.10. WYG have advised that the development of an Appraisal Specification report should provide a skeleton document which is consistent with WebTAG Unit 2.1.1, the ASR should identify a proportionate approach to appraisal, consistent with:
 - The scale and severity of impacts identified in the OAR;
 - The level of uncertainty about estimated impacts; and
 - The focus of the local objectives, reflecting the need for intervention
 - Appraisal Methodology
- 2.11. The Business Case should be WebTAG compliant and should detail the following aspects. As part of the ASR the strategic case and management case issues should be outline as a minimum. The Business Case should also consider guidance in documents such as the DfT's "Value for Money Assessment for Cycling Grants"

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 Local Growth Deal	-	£1,900,000	£1,500,000	£800,000	-	-	£4,200,000
Local contributions from							
- Section 106 agreements	1	1	1	1	-	1	1
- Wokingham Council Capital Programme	£600,000*	£600,000*	-	-	-	-	£1,200,000*
- Reading Council Capital Programme		£50,000-	-	-	-	-	£50,000*
- West Berkshire	-	£50,000*	£50,000*	-	-	-	£100,000*

Capital Programme							
- Other sources	-	-	-	-	-	-	
Total Scheme Cost	£600,000*	£2,600,000*	£1,550,000*	£800,000*			£5,550,000*

^{*}provisional funding profile, not yet confirmed

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		
	The issue of project management is key to		
	the delivery of the project. The delivery of the		
Project governance and management	project is dependent on up to what could be 6		
	separate capital programmes. This risk needs		
	to be directed and agreed by BSTF		
	If the whole project was delivered as one,		
	which design standards should the project		
	conform to?		
Design	Each authority has its own take on		
	specification and style. It is recommended		
	that the latest DfT guidance on cycle design is		
	used to give the project continuity		
	Parts of the project have not yet been		
	designed and there is a risk that it may not be		
Design feasibility & costing	possible to design and implement the project		
	within allocated budget. Capital programme		
	allocation within each council should be used		
	to supplement delivery where possible.		
	As with any multi-faceted project there are		
	risks of securing all the funding need for		
Funding	completion of the whole NCN. Early member		
	support for a wider project delivery is needed		
	to ensure funding streams can be secured.		
B. W. J.	While political support is currently strong the		
Political support	delivery horizon of the NCN is 2018/19. There		
	is currently scope for that position to change.		
Land cannot be secured for the	Early engagement of landowners to agree the		
development in Windsor Great Park	scheme.		
Planning permission is not granted in	Early engagement of planning development		
Windsor Great Park	control in discussions.		

5. Programme

- 5.1. Work has already started in Wokingham Borough on delivering the first of four phases of the route that will eventually be NCN422. The project in Wokingham Borough has been funded the DfT's LSTF project and supplemented with s106 contributions and Highways Maintenance Capital programme.
- 5.2. Additionally since the last update work on the route has been complete in Reading Borough, linking the work undertaken in Wokingham Borough to Central Reading via Three Tuns and Cemetery Junction. Future work is expected to take place in the coming month linking Wokingham Borough to Bracknell when works start to signalise Coppid Beech junction.
- 5.3. WSP have assumed an appointment at the start of May, which would enable the following schedule of key milestones to be achieved.

- Project inception meeting: May
- Stakeholder Liaison: May/June for two weeks
- Submission of Options Appraisal Report (OAR): W/C15/6/15
- Feedback on OAR: 22/6/15
- Submission of Appraisal Specification Report to the Council: 5/7/15
- Submission of Appraisal Specification Report to White Young Green: 12/7/15
- 5.4. The work obviously lead on to further stages for full business Case development prepared in time for November 2015.

Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	Not before March 2015	Autumn 2015
Financial Approval from LTB		Due November 2015
Feasibility work		Sustrans work complete
Acquisition of statutory powers		Unlikely to be needed
Detailed design		To follow
Procurement		To follow
Start of construction		April 2016
Completion of construction		2018
One year on evaluation		2019
Five years on evaluation		2023

6. Growth Deal Reporting Framework

Growth Deal Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.09.1 Sustainable Transport NCN 422	3 July 2015			
1. Core Metrics	Planning Numbers	Actual to date			
Inputs					
Expenditure	£5,550,000				
Funding breakdown					
Local Growth Deal	£4,200,000				
s.106 and similar contributions	-				
Council Capital Programme	£1,400,000				
Other	-				
In-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	

2.09.2 Sustainable Transport A4 Cycle Route with Bucks Lead Authority: Royal Borough of Windsor & Maidenhead

Highlights of progress since March 2015

WSP has been appointed to undertake the business case development work and to prepare detailed designs for the Slough section of the route.

Procurement is underway for the data collection that will inform the development of the major scheme business case.

Regular cross-boundary project meetings have been held to explore options for joint working and share knowledge during the scheme development phase.

Buckinghamshire County Council is progressing with the design for their portion of the route and is in discussions with WSP-Parsons Brinkerhoff regarding a possible joint commission.

1. The Scheme

1.1. This scheme will provide a safe and convenient cycle route between Slough and Maidenhead via South Buckinghamshire. It will be part shared-use footway/cycleway and part on-carriageway cycle lanes. 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 centres of Slough and Maidenhead and will give access to: Bishops Centre Retail Park; Slough Trading Estate; Burnham and Taplow stations; and adjacent residential areas. It will cater for commuting and other utilitarian cycle trips, as well as for leisure trips, connecting to National Cycle Network Route 61 via the Jubilee River, Cliveden and Burnham Beeches.

2. Progress with the scheme

- 2.1. Progress with the 3 sections of the cycle link scheme is as follows:
 - RBWM: Maidenhead town centre to Thames Bridge detailed engineering design prepared and stakeholder consultation completed – minor revisions have been made to the scheme design following alterations to the Stafferton Way Link Road scheme and to respond to the findings of the safety audit;
 - Bucks: Thames Bridge to Slough Borough boundary feasibility study and design underway;
 - Slough: Borough boundary east to Burnham station and Slough Trading Estate –
 design work underway. The scheme will be coordinated with the delivery of the
 LSTF-funded cycle link between Slough Trading Estate and Slough town centre.
- 2.2. RBWM and SBC met with WYG to discuss the approach to be used for the development of the business case. WYG have sent through a proposed methodology. RBWM and SBC have appointed WSP-Parsons Brinkerhoff to prepare the business case according to the agreed methodology and to undertake the design work for the Slough section of the route.
- 2.3. There have been regular project meetings between RBWM, SBC and Bucks County Council (BCC) to explore opportunities for joint working. BCC is discussing a possible joint commission of WSP-Parsons Brinkerhoff. BCC attended the RBWM Cycle Forum on 31 March to present their concept for the route between Maidenhead Bridge and the Slough boundary.

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		£550,000					£550,000
Local Growth Deal	-	£330,000	-	_	-	_	£330,000

Local contributions							
from							
- Section 106 agreements	1	£90,000	1	-	1	-	£90,000
- Council Capital Programme	1	£630,000	,	-	-	-	£630,000
- Other sources	-	£1,728,600*	-	-	-	-	£1,728,600*
Total Scheme Cost		£2,970,000*					£2,970,000*

^{*} includes £1,542,700 from Thames Valley Bucks LEP and £185,900 from Bucks S106

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
Delay in coordinating cross-boundary elements.	Public consultation and close working between
Delay in coordinating cross-boundary elements.	three authorities.
Higher than expected costs arising post-business	Manage scheme costs and benchmark against
case approval.	similar schemes.
Delays in procurement process.	Programme will allow adequate time for
Delays in procurement process.	procurement.
Delays in achieving local contribution towards	Ensure SBC, RBWM (and Bucks) funding in
costs.	place and on-going dialogue with partners.
Unexpected lead in time and duration for	Discuss and place orders early on and allow
Statutory Authority Works.	adequate lead in time in Project Plan.
Utilities alterations greater than expected.	Early consultations with Statutory Authorities.

5. Programme

Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	24 July 2014	
Data Collection	April 2015	June 2015
Independent Assessment of FBC	Due May 2015	Due September 2015
Financial Approval from LTB	Due July 2015	Due November 2015
Feasibility work	complete	
Acquisition of statutory powers	Unlikely to be needed	
Detailed design	Spring/summer 2015	
Procurement	Complete by December 2015	Complete by February 2016
Start of construction	Spring 2016	
Completion of construction	December 2016	March 2017
One year on evaluation	December 2017	March 2018
Five years on evaluation	December 2021	March 2022

6. Growth Deal Reporting Framework

Growth Deal Schemes:	Transport scheme		
Thames Valley Berkshire LEP	2.09.2 Sustainable Transport A4 Cycle with Bucks 3 July 2015		
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			

Expenditure	£2,970,000	£0
Funding breakdown		
Local Growth Deal	£550,000	£0
s.106 and similar contributions	£90,000	£0
Council Capital Programmes	£630,000	£0
Other	£1,700,000	£0
In-kind resources provided	£50000	£1,000
Outcomes		
Planned jobs connected to the intervention	0	0
Commercial floor space constructed (square metres)	0	0
Housing unit starts	0	0
Housing units completed	0	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*	0
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	0
Commercial floor space occupied	0	0
Commercial rental values	0	0

^{*} excludes section within Buckinghamshire

2.10 Slough: A332 Improvements

Highlights of progress since March 2015
Detailed design completed. Preparations being made for procurement to proceed in June.

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. The results of the scheme were reported to Cabinet for approval to proceed to tender and implementation, approval was granted on the 15th December 2014. 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. Preparations have been made for procurement to proceed in parallel with schemes 2.08 Slough: Rapid Transit Phase 1 and 2.17 Slough: A355 Route.

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	£1,050,000	£1,650,000	1	1	-	1	£2,700,000
Local contributions from							
- Section 106 agreements	£250,000		-	-	-	-	£250,000
- Council Capital Programme	£2,050,000		1	-	-	-	£2,050,000
- Other sources	-		-	-	-	-	
Total Scheme Cost	£3,350,000	£1,650,000					£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.

Risk	Management of risk	Status
Unfavourable response to wider	Address any issues arising during public	Croon
public consultation.	consultation. Close working with Ward	Green
Planning permission not being	Members, NAGs, Parish Councils and	
granted for associated housing	partners, bearing in mind that the	Green
and commercial developments.	affected land lies within the approved	

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.

	Berkshire Road Widening Line. (Planning application submitted: no issues anticipated in relation to LGF scheme).	
Delay in acquiring frontage land / land transfer negotiations and legal process longer than expected.	Land located within Berkshire Road Widening Line approved by Berks in 1996. Programme allows times for CPO process to be carried out if necessary and time for land transfer.	Green
Higher than expected costs arising post-business case approval.	Manage scheme costs and benchmark against similar schemes. Scheme to be tendered with other SMaRT and A355 major projects.	Green
Delays in procurement process.	Programme allows adequate time for procurement.	Green
Delays in achieving local contribution towards costs.	Ensure SBC funding in place and ongoing dialogue with partners.	Green
Unexpected land compensation claims.	Address any claims in accordance with current legislation.	Green
Unexpected lead in time and duration for Statutory Authority Works.	Discuss and place orders early on and allow adequate lead in time in Project Plan.	Amber
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**

Task	Original Timescale	Revised 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	June 2015
Start of construction	June 2015	September 2015
Completion of construction	June 2016	December 2016
One year on evaluation	June 2017	December 2017
Five years on evaluation	June 2021	December 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 Schemes:	Transport so	heme
Thames Valley Berkshire LEP	2.10 Slough: A332 Improvements	3 July 2015
1. Core Metrics	Planning Numbers	Actual to date
Inputs		

Expenditure	£5,000,000	
Funding breakdown		
Local Growth Deal	£2,700,000	
s.106 and similar contributions	£250,000	
Council Capital Programme	£2,050,000	
Other	-	
In-kind resources provided	£90,000	TBC
Outcomes		
Planned Jobs connected to the intervention	2,150	
Commercial floor space constructed (square metres)	79,150	
Housing unit starts	2,995	
Housing units completed	2,995	
OUTCOMES - to be collected where relevant to the intervention Transport		
Outputs		
Total length of resurfaced roads	500m	
Total length of newly built roads	500m of additional traffic lane	
Total length of new cycle ways	350m	
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	
Commercial floor space occupied	To be determined	
Commercial rental values	To be determined	

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

Highlights of progress since March 2015

Preparation of the full business case is on-going following comments received from the BLTB's independent assessors regarding the need to update elements of the Reading Transport Model. The business case work to date shows the scheme represents very good value for money with a BCR of 5.25.

Scheme development including detailed design is on-going, taking account of the latest landuse development proposals for the A33 corridor.

1. The Scheme

1.1 South Reading Mass Rapid Transit (MRT) Phases 1 and 2 would 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 would 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 (including baseline surveys and modelling) is complete. The scheme was granted programme entry status by the BLTB in July 2014.
- 2.2 Preparation of the full business case is on-going following comments received from the BLTB's independent assessors regarding the need to update elements of the Reading Transport Model (RTM). It had previously been anticipated that financial approval for the scheme could be brought forward, however the need to undertake surveys in neutral months to update the RTM has resulted in business case development being undertaken in line with the original timescales for the scheme.
- 2.3 The business case work to date shows the scheme represents very good value for money with a BCR of 5.25. Sensitivity tests undertaken with increased scheme costs and lower than forecast patronage still shows a positive BCR of between 2.7 to 4.55.
- 2.4 Scheme development including detailed design is on-going, taking account of the latest landuse development plans for the A33 corridor.
- 2.5 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	-	-	1	£4,500,000
Local contributions from:							
- Section 106 agreements	1	£740,000	£380,000	-	ı	ı	£1,120,000
- Council Capital Programme	ı	1	1	-	1	ı	1
- Other sources	-	-	-	-	-	-	-
Total Scheme Cost		£3,710,000	£1,910,000				£5,620,000

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.	Utility searches are being progressed and detailed design being undertaken accordingly.

5. Programme

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

6. Growth Deal Reporting Framework

Growth Deal Schemes:	Transport sch	eme
Thames Valley Berkshire LEP	2.11 Reading: South Reading MRT phase 1 2.12 Reading: South Reading MRT phase 2	3 July 2015
1. Core Metrics	Planning Numbers	Actual to date
Inputs		
Expenditure	£5,620,000	
Funding breakdown		
Local Growth Deal	£4,500,000	
s.106 and similar contributions	£1,120,000	
Council Capital Programme	-	
Other	-	
In-kind resources provided	£350,000	
Outcomes		
Planned Jobs connected to the intervention	2,424	
Commercial floor space constructed (square metres)	44,016	
Housing unit starts	527	
Housing units completed	527	

2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention		
Transport		
Outputs		
Total length of resurfaced roads	0m	
Total length of newly built roads	1,900m (Phase 1) 1,360m (Phase 2)	
Total length of new cycle ways	200m (Phase 2)	
Type of infrastructure	Bus Priority Lanes	
Type of service improvement	Reduced & consistent journey times	
Outcomes		
Follow on investment at site	N/A	
Commercial floor space occupied	N/A	
Commercial rental values	N/A	

2.13 Reading: Eastern Park and Ride

Highlights of progress since March 2015

Scheme development is on-going, including preparation of the full business case for the scheme which is being progressed in line with the requirements of the BLTB independent assessment.

1. The Scheme

- 1.1 East Reading Park & 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).

2. Progress with the scheme

- 2.1 Outline design and preliminary business case development (including baseline surveys and modelling) is complete. The scheme was granted programme entry status by the BLTB in July 2014.
- 2.2 Scheme development is on-going, including preparation of the full business case for the scheme which is being progressed in line with the requirements of the BLTB independent assessment.
- 2.3 Wokingham BC has 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 Impact Assessment), and detailed design will be undertaken in line with the scheme programme.
- 2.4 Meeting between Reading BC and Wokingham BC has taken place to ascertain the extent of work already undertaken.
- 2.5 Preparation for 2015/16 has commenced, including scoping the tasks required to be completed to progress the scheme to submission of a planning application.
- 2.6 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.
- 2.7 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.
- 2.8 The scheme is being developed to ensure compatibility with other schemes contained within the TVB Strategic Economic Plan (SEP), particularly East Reading Mass Rapid Transit.

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	1	£900,000	£2,000,000	1	1	-	£2,900,000
Local contributions from	-	-	-	1	-	-	-
- Section 106 agreements	-	-	£700,000*		-	-	£700,000*
- Council Capital Programme	-	-	-	-	-	-	-
- Other sources	-	-	-	-	-	-	-
Total Scheme Cost		£900,000	£2,700,000*				£3,600,000*

^{*}provisional funding profile, not yet confirmed

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
Planning permission is not granted.	Robust scheme development and planning application documentation is being prepared.
Land availability	Land constraints have been identified, elements of land within local authority ownership. WBC engaged in negotiations on leases.
Crossrail safeguarded land	Initial discussions with Crossrail confirmed they are only likely to require access across the land to a storage area by the river.
Objections through the planning process	Robust scheme development and planning application documentation is being prepared.
Environmental consents / mitigation	Subject to planning and consultation process. Initial key survey work has been undertaken and scheme subject to a rigorous site option assessment process.
Securing operationally viable bus service	Liaison with possible providers including TVP underway, operational principles established.

5. **Programme**

Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	September 2015	December 2015 (submit FBC)
Financial Approval from LTB	November 2015	March 2016
Feasibility work	March 2014	
Acquisition of statutory powers	September 2015	December 2015 (submit planning permission)
Detailed design	September 2015	
Procurement	March 2016	April 2016
Start of construction	April 2016	September 2016
Completion of construction	September 2017	
One year on evaluation	September 2018	
Five years on evaluation	September 2022	

6. Growth Deal Reporting Framework6.1. 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 Reading: Eastern Park and Ride	3 July 2015	
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			
Expenditure	£3,600,000		
Funding breakdown			
Local Growth Deal	£2,900,000		
s.106 and similar contributions	£700,000		
Council Capital Programme	-		

Other	-	
In-kind resources provided	[TBC]	[TBC]
Outcomes		
Planned Jobs connected to the intervention	n/a	
Commercial floor space constructed (square metres)	n/a	
Housing unit starts	n/a	
Housing units completed	n/a	
2. PROJECT SPECIFIC OUTPUTS AND OUTCOME	COMES - to be collected whe	re relevant to the
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	[TBC]	
Type of service improvement	[TBC]	
Outcomes		
Follow on investment at site	[TBC]	
Commercial floor space occupied	[TBC]	
Commercial rental values	[TBC]	

2.14 Reading: East Reading Mass Rapid Transit

Highlights of progress since March 2015

Scheme development is on-going, including preparation of the full business case for the scheme which is being progressed in line with the requirements of the BLTB independent assessment.

The scheme programme has been updated to align with the latest funding profile agreed with central Government.

1. The Scheme

- 1.1 East Reading Mass Rapid Transit (MRT) is a new public transport link between central Reading and the proposed East Reading Park & Ride site to the east of the Reading urban area, running parallel to the Great Western mainline.
- 1.2 The scheme is being jointly promoted by Reading Borough Council (RBC) and Wokingham Borough Council (WBC).

2. Progress with the scheme

- 2.1 Outline design and preliminary business case development (including baseline surveys and modelling) is complete. The scheme was granted programme entry status by the BLTB in July 2014.
- 2.2 Scheme development is on-going, including preparation of the full business case for the scheme which is being progressed in line with the requirements of the BLTB independent assessment. Significant journey time and operational costs savings have been identified for public transport services, including the existing TVP shuttle service (running to/from central Reading and TVP).
- 2.3 Subsequent progression of a public consultation, planning application (including an Environmental Impact Assessment), and detailed design will be undertaken in line with the scheme programme, which has been updated to align with the latest funding profile agreed with central Government.
- 2.4 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.
- 2.5 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.
- 2.6 The scheme is being developed to ensure compatibility with other schemes contained within the TVB Strategic Economic Plan (SEP), particularly the East Reading Park & Ride scheme.

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			£5,400,000	£10,200,000			£15,600,000
Local Growth Deal	_	-	£5,400,000	£10,200,000	_	_	£15,600,000
Local contributions							
from							
- Section 106				£3,900,000			£3,900,000
agreements	1	ı	-	£3,900,000	_	1	£3,900,000
- Council Capital							
Programme	1	ı	-	•	-	•	1
- Other sources	-	1	-	-	-	-	1
Total Scheme			£5,400,000	£14,100,000			£19,500,000
Cost			25,400,000	214,100,000			£19,500,000

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
Planning permission is not granted.	Robust scheme development and planning application documentation is being prepared.
Land availability	Land constraints have been identified, elements of land within local authority ownership.
Objections through the planning process	Robust scheme development and planning application documentation is being prepared.
Environmental consents / mitigation	Subject to planning and consultation process. Initial key survey work has been undertaken and scheme subject to a rigorous site option assessment process.
A Public Inquiry is called by the Planning Inspectorate.	Robust scheme development and planning application documentation is being prepared.
Scheme costs significantly increase.	Costs are being reviewed and cost savings sought, a phased approach to delivery has been identified.

5. Programme

Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	14 July 2013	
Independent Assessment of FBC	September 2015	
Financial Approval from LTB	November 2015	
Feasibility work	March 2014	
Acquisition of statutory powers	September 2015	
Detailed design	September 2015	
Procurement	March 2016	March 2017
Start of construction	April 2016	April 2017
Completion of construction	September 2017	September 2018
One year on evaluation	September 2018	September 2019
Five years on evaluation	September 2022	September 2023

6. Growth Deal Reporting Framework

Growth Deal Schemes:	Transport scheme		
Thames Valley Berkshire LEP	2.14 Reading: East Reading Mass Rapid Transit	3 July 2015	
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			
Expenditure	£19,500,000		
Funding breakdown			
Local Growth Deal	£15,600,000		
s.106 and similar contributions	£3,900,000		
Council Capital Programme	-		
Other	-		
In-kind resources provided	£500,000		
Outcomes			
Planned Jobs connected to the intervention	1,236		

Commercial floor space constructed (square metres)	29,600	
Housing unit starts	356	
Housing units completed	356	
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention		
Transport		
Outputs		
Total length of resurfaced roads	0m	
Total length of newly built roads	1,870m	
Total length of new cycle ways	200m	
Type of infrastructure	Dedicated public transport link	
Type of service improvement	Decongestion Benefits, Journey Time Savings; Reliability; Journey Ambience	
Outcomes		
Follow on investment at site	N/A	
Commercial floor space 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	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 (%)	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				

2.15 Bracknell: Martins Heron Roundabout

Highlights of progress since March 2015
The scheme is planned to start on site as soon as the Coral Reef improvements have finished

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. Following the decision of BLTB in July, work is in hand to bring this scheme forward for approval in time for it to run in sequence with the Coral Reef improvement works.
- 2.2. We plan to deliver the Martins Heron 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.

randing profile.							
Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP			£1,400,000				£1,400,000
Local Growth Deal	-	-	£1,400,000	_	_	-	£1,400,000
Local contributions							
from							
- Section 106			£300,000				0200 000
agreements	-	-	£300,000	_	_	-	£300,000
- Council Capital			0200 000				0200 000
Programme	-	-	£300,000	_	_	-	£300,000
- Other sources	-	1	-	1	1	-	-
Total Scheme			C2 000 000				C2 000 000
Cost			£2,000,000				£2,000,000

4. Risks

Risk	Management of risk
That the overall cost of the Martins Heron Junction	Detailed Bill of Quantities with effective site and
exceeds the funding available	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

Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	March 2016	
Financial Approval from LTB	July 2016	
Feasibility work		July 2015
Acquisition of statutory powers	Not needed	
Detailed design	October 2016	
Procurement	Term contractor	
Start of construction	June 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 Berkshire LEP	2.15 Bracknell: Martins Heron Roundabout	3 July 2015	
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			
Expenditure	£2,000,000		
Funding breakdown			
Local Growth Deal	£1,400,000		
s.106 and similar contributions	£300,000		
Council Capital Programme	£300,000		
Other	-		
In-kind resources provided	Surveys – Topographical and turning counts	£10000	
Outcomes			
Planned Jobs connected to the intervention	0		
Commercial floor space constructed (square metres)	0		
Housing unit starts	0		
Housing units completed	0		
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention			
Transport			
Outputs			
Total length of resurfaced roads	Approximately 750m – 1000m		
Total length of newly built roads	Approximately 100m where the existing roundabout is to be removed.		
Total length of new cycle ways	Approximately 75m where the cycleway is incorporated into the signalised crossing points.		

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 floor space occupied	Not applicable
Commercial rental values	Not applicable

2.16 Maidenhead: Station Access

Highlights of progress since March 2015

A consultant has been commissioned to undertake a viability and feasibility study for the proposed Stafferton Way car park. This is due to report back at the end of June.

First Great Western has developed preliminary designs for a track-level link to the Stafferton Way multi-storey car park in order to minimise impact on the traffic signals at the A308 / Shoppenhangers Road junction caused by pedestrians using the surface crossing.

Proposals for enhancing the station's southern access have been discussed with Network Rail and First Great Western and a proposal for extending the ticket gate line is being developed.

A proposal for decking the existing station car park at Shoppenhangers Road has been developed and a bid was submitted to the Station Commercial Project Facility funding in June. If successful, this would be progressed under permitted development rights.

RBWM is seeking to secure a contribution of £250,000 in connection with The Landing application for improving pedestrian / cycle access between the station and the town centre including remodelling of the King Street / Queen Street / Grenfell Road junction.

Consultants are being appointed to carry out a study to prepare a development framework for the Station Opportunity Area, building on the work done previously with Crossrail and taking account of emerging development proposals.

1. The Scheme

- 1.1. The scheme has three elements:
 - i) Construction of a multi-modal transport interchange at Maidenhead Station to improve connections between journeys made on foot, bicycle, bus, train, taxi and car.
 - ii) Improved linkages between the rail station and the town centre, with environmental enhancements for the station forecourt that will transform the area and create a proper gateway to the town centre.
 - iii) Construction of a new multi-storey car park to the south of Maidenhead town centre, providing up to 1,000 additional car parking spaces for rail commuters, shoppers visitors and employees.

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 planned upgrades to the Great Western Main Line, including electrification, new rolling stock and implementation of 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. Discussions are already underway with Network Rail and other land owners.
- 2.4. 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.
- 2.5. 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 are operating above capacity.
- 2.6. A provisional scheme has been developed jointly with Crossrail to incorporate a transport interchange at Maidenhead Station to improve connections between rail and other forms of transport. Vehicles will 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 Crossrail.
- 2.7. There are nearly 400 parking spaces in the station car parks, with 87 in the station forecourt. These facilities operate at or close to capacity on most days. Removal of the parked cars from the station forecourt means that parking will need to be re-provided elsewhere. A recent passenger survey showed that only half of interviewed passengers who arrived by car currently use the station car parks, with a quarter parking on street. This suggests that there is suppressed demand for parking at the station. The additional trips associated with Crossrail, will increase the demand for parking in the vicinity of the rail station, so it is proposed to provide a new multi-storey car park nearby.
- 2.8. The AAP identifies a site for a new / expanded car park within the Stafferton Way Opportunity area, which could also serve the new development within this Opportunity Area and the other Opportunity Areas across the town centre area. This will enable reduced levels of car parking to be provided elsewhere, thus maximising development opportunities and reducing traffic entering the retail core.
- 2.9. Options Considered: The Royal Borough has worked with Crossrail to develop options for a multi-modal interchange at the station and additional car parking within the Stafferton Way Opportunity Area to the south of the town centre.
- 2.10. An access and parking study has been carried out for the town centre, which shows that long-stay car parks near the station are already at capacity on weekdays. With growth in traffic forecast to be in the region of 2% per annum over 10 years, it is forecast that there will be an overall shortfall in weekday parking across the town centre within the next few years. A number of options have been considered to address this shortfall including:
 - Provision of additional car parking at Stafferton Way
 - Provision of additional car parking within the Broadway Opportunity Area
 - Park and ride opportunities
- 2.11. Regardless of which option is pursued, additional car parking at Stafferton Way will be required to accommodate weekday demand.
- 2.12. The Council is engaged with key delivery partners including Crossrail, First Great Western and Network Rail. Crossrail co-funded an initial study to look at options for a multi-modal interchange and are actively engaged in the development of the final scheme.
- 2.13. A range of other stakeholders have demonstrated commitment and support for the project as part of the wider Maidenhead Town Centre Area Action Plan, including the Partnership for the Rejuvenation of Maidenhead.
- 2.14. The Council has also been working with developers to explore delivery options for improving pedestrian and cycle access between the station and the town centre, including remodelling of the King Street / Queen Street / Grenfell Road junction. A planning application has recently been submitted for The Landing development and RBWM is seeking a contribution of £250,000 towards the junction improvement scheme.
- 2.15. The Royal Borough is coordinating the Maidenhead Station Access project through the Regeneration and Economic Development Team. A consultant has been appointed to carry out a viability and feasibility study for the Stafferton Way car park, which will consider funding and operating models. The Council has invited tenders from consultants to prepare a development framework for the Station Opportunity Area, building on the work done previously with Crossrail and taking account of emerging development proposals.
- 2.16. First Great Western has undertaken preliminary design work for a track-level pedestrian link between the station and the car park, in order to minimise impact on the traffic signals at the A308 / Shoppenhangers Road junction caused by pedestrians using the surface crossing. They have appointed consultants to develop proposals for enhancing the station's southern access to extend the ticket gate line to accommodate the additional passengers that are forecast to use this entrance. They have also developed a proposal for decking the station car park at Shoppenhangers Road to provide at least 182 additional spaces and have submitted a funding bid to the Station Commercial Project Facility.

- 2.17. Crossrail is reviewing its forecasts for passenger footfall figures to take account of the significant growth that has occurred in the period since they were first developed. This will be used to amend the design and internal layout of the station, as well as the design of the interchange and improvements to the approach routes.
- 2.18. Timetable: Car park viability and feasibility study to be complete by the end of June. Bid submitted for Station Commercial Project Facility funding in mid-June. Further phases, including development of the formal business case and detailed design will be progressed in 2015/16. The scheme is scheduled for start on site in 2016/17 and completion in 2018/19 in advance of the opening of Crossrail in December 2019.

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 Local Growth Deal	1	-	£1,750,000	£5,000,000	-	-	£6,750,000
Local contributions from							
- Section 106 agreements	1	-	£1,250,000*	1	-	1	£1,250,000*
- Council Capital Programme	1	1	-	1	1	ı	1
- Other sources	-	-	-	-	-	-	1
Total Scheme Cost			£3,000,000*	£5,000,000			£8,000,000*

^{*}provisional funding profile, not yet confirmed

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
Land cannot be secured for the	Early engagement of landowners to agree the
development	development
	The scheme is consistent with priorities identified within
Planning permission is not granted	the Maidenhead Town Centre AAP. Planning is engaged
	in discussions.
	The bid reflects the worst case scenario, with minimal
	private sector funding. Discussions are ongoing with
Private sector finance is not forthcoming	relevant stakeholders and the Council is confident that
	private sector finance can be delivered in excess of the
	minimum levels indicated.

5. Programme

Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	24 July 2014	
Independent Assessment of FBC	March 2016	
Financial Approval from LTB	July 2016	
Feasibility work	March 2015	June 2015
Acquisition of statutory powers	March 2015	December 2015
Detailed design	January 2016	
Procurement	March 2016	

Start of construction	April 2017	
Completion of construction	March 2017	March 2019
One year on evaluation	October 2018	March 2020
Five years on evaluation	October 2022	March 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	2.16 Maidenhead: Station Access	3 July 2015		
1. Core Metrics	Planning Numbers	Actual to date		
Inputs				
Expenditure	£8,000,000	£0		
Funding breakdown				
Local Growth Deal	£6,750,000	£0		
s.106 and similar contributions	£1,250,000	£0		
Council Capital Programme	-	-		
Other	-	-		
In-kind resources provided	£150,000	£10,000		
Outcomes				
Planned Jobs connected to the intervention	875	0		
Commercial floor Space constructed (square metres)	15,750	0		
Housing unit starts	50	0		
Housing units completed	50	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	0	0		
Type of infrastructure	Multi-modal transport interchange; 1,000 space multi-storey car park			
Type of service improvement	Improved connections between journeys made on foot, bicycle, bus, train, taxi and car; Increased car park capacity serving the rail station and town centre.			
Outcomes				
Follow on investment at site	tbc*	-		
Commercial floor space occupied	tbc*	-		
Commercial rental values	tbc*	-		

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 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 for all pro		
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 CO ₂ 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	tbc*	-
Bus/light rail travel time by peak period	n/a	-
Mode share (%)	tbc*	-
Pedestrians counts on new/existing routes (#)	tbc*	-
Cycle journeys on new/existing routes (#)	tbc*	-
Households with access to specific sites by mode within threshold times (#)	tbc*	-

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

2.17 Slough: A355 Route

Highlights of progress since March 2015

Detailed design completed. Preparations being made for procurement to proceed in June.

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. 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. The results of the scheme were reported to the Cabinet for approval to proceed to tender and implementation. Approval was granted on the 15th December 2014.
- 2.3. Preparations have been made for procurement to proceed in parallel with schemes 2.08 Slough: Rapid Transit Phase 1 and 2.10 Slough: A332 Improvements.

3. Funding

3.1. The following table sets out the funding for the scheme on the basis of the year of approval being advanced into 2015/16.

Source of funding	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP	£1,975,000	£2,425,000					£4,400,000
Local Growth Deal	£1,975,000	£2,425,000	1	1	•	-	£4,400,000
Local contributions							
from							
- Section 106	£700,000		_	_	_	_	£700,000
agreements	2700,000		1	_	_	_	2700,000
- Council Capital	£700,000		_	_	_	_	£700,000
Programme	2700,000		1	-	_	_	2700,000
- Other sources	-		ı	-	-	-	-
Total Scheme Cost	£3,375,000	£2,425,000					£5,800,000

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	
Unfavourable response to wider public consultation.	Public consultation and close working with Ward Members, NAGs, Parish Councils and partners, bearing in mind that the affected land lies within the	Green

	approved Bath Road Widening Line. On-going dialogue with planning officers to address likely concerns.	
Higher than expected costs arising post-business case approval.	Manage scheme costs and benchmark against similar schemes. Scheme to be tendered with other SMaRT and A332 major projects.	Green
Delays in procurement process.	Programme allows adequate time for procurement	Green
Delays in achieving local contribution towards costs.	Ensure SBC funding in place and on-going dialogue with partners.	Green
Unexpected land compensation claims.	Address any claims in accordance with current legislation.	Green
Unexpected lead in time and duration for Statutory Authority Works.	Discuss and place orders early on and allow adequate lead in time in Project Plan.	Amber
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

Task	Original Timescale	Revised 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	
Cabinet approve scheme		Dec 2014
Detailed design	March 2015	March 2015
Procurement	May 2015	June 2015
Start of construction	June 2015	September 2015
Completion of construction	June 2016	December 2016
One year on evaluation	June 2017	December 2017
Five years on evaluation	June 2021	December 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 Schemes:	Transport scheme				
Thames Valley Berkshire LEP	2.17 Slough: A355 Route	3 July 2015			
1. Core Metrics	Planning Numbers	Actual to date			
Inputs					
Expenditure	£5,800,000				
Funding breakdown					
Local Growth Deal	£4,400,000				
s.106 and similar contributions	£700,000				
Council Capital Programme	£700,000				

Other	-	
In-kind resources provided	£90,000	TBC
Outcomes		
Planned Jobs connected to the intervention	1,260	
Commercial floor space constructed (square metres)	48,000	
Housing unit starts	600	
Housing units completed	600	
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention		
Transport		
Outputs		
Total length of resurfaced roads	550m	
Total length of newly built roads	500m of additional traffic lane	
Total length of new cycle ways	Nil	
Type of infrastructure	Signalised roundabout, road widening and bridge improvements	
Type of service improvement	Relieve congestion, reduce journey times, increase journey reliability	
Outcomes		
Follow on investment at site	To be determined	
Commercial floor space occupied	To be determined	
Commercial rental values	To be determined	

2.19 Bracknell: Town Centre Regeneration Infrastructure Improvements

Highlights of progress since March 2015		
Scheme approved for programme entry by LTB		
Scope prepared for business case		
Main TC regeneration work started on site in April 2015 and complete spring 2017		

1. The Scheme

- 1.1. The scheme aims to bring forward transport infrastructure improvements linked to the town centre regeneration, and compliment them further with behaviour change initiatives. Crucially, leading stakeholders in the town centre regeneration, which already has planning consent, have given a strong indication that securing this funding will reduce the joint financial burden, kick-start the development and deliver at least 3,540 retail and leisure jobs for local people.
- 1.2. Schemes included within this project will benefit from other improvements secured through the Growth deal and other Government initiatives such as the Local Pinch Point Funding and Local Sustainable Transport Fund. These include a number of major junctions within Bracknell and also the securing of funds towards delivering the authority's Intelligent Transport Systems strategy. A network management approach has been adopted that looks at improving the network as a whole through the use of Urban Traffic Management & Control. It is this approach that will allow us to achieve improved journey times at key junctions at a much reduced cost, improving accessibility and providing much better value for money

2. Progress with the scheme

2.1. Following the decision by Government to allocate further funds from Local Growth Deal 2 towards Bracknell Town Centre regeneration infrastructure improvements, work is now underway developing the business case for independent assessment.

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	2,000,000				_	_	2,000,000
Local Growth Deal	2,000,000		_	_	_	_	2,000,000
Local contributions							
from	-	-	_	_	-	_	
- Section 106							
agreements	-	-		_	-	_	-
- Council							
Capital	1,000,000	3,382,000	-	-	-	-	4,382,000
Programme							
- Other							
sources	_	-	_	_	-	-	
Total Scheme Cost	3,000,000	3,382,000	-	-	-	-	6,382,000

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
That the overall cost of the scheme exceeds the funding available	Detailed BOQ with Effective Site and contract management
Statutory undertakers C4 cost estimates significantly exceed C3 cost estimates	Liaise with statutory undertakers and early commission of C4 estimates
A delay on the development impacting on the need for improvements and delaying the programme	Liaison with developers and review agreement re programme
Unexpected need for additional Temporary Traffic Management increasing costs	Liaison with Traffic Management section and early quantification of TM cost
Slower construction of the road due to physical constraints	Early engagement and partnership working with key interested parties such as the environment agency.

Programme 5.

Task	Original Timescale	Revised 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	
One year on evaluation	April 2018	
Five years on evaluation	April 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 sch	eme
Thames Valley Berkshire LEP	2.19 Bracknell: Town Centre Regeneration Infrastructure Improvements	3 July 2015
1. Core Metrics	Planning Numbers	Actual to date
Inputs		
Expenditure	£6,382,000	
Funding breakdown		
Local Growth Deal	£2,000,000	
s.106 and similar contributions		
Council Capital Programme	£4,382,000	
Other		
In-kind resources provided		
Outcomes		
Planned Jobs connected to the intervention	3,540	
Commercial floor space constructed (square metres)	270,000	
Housing unit starts	1,000	

Housing units completed	1,000	
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention		
Transport		
Outputs		
Total length of resurfaced roads	Approximately 3000m of resurfaced road	
Total length of newly built roads	Approximately 50m of newly built road.	
Total length of new cycle ways	Approximately 650-700m of new cycleways adjacent to proposed link road.	
Type of infrastructure	Improved accessibility to new development	
Type of service improvement	Unlocking proposed development.	
Outcomes		
Follow on investment at site	Work underway to determine value	
Commercial floor space occupied	Work underway to determine figures	
Commercial rental values	Work underway to determine value	

2.21 Slough: Langley Station Access Improvements

Highlights of progress since March 2015

Detailed discussions taking place with Network Rail, Rail for London and First Group to coordinate project planning and design work.

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 and public consultation will follow.
- 2.2. WYG are being consulted on business case development bearing in mind that the scheme is a 'hybrid' involving both the BLTB value for money assessment and Network Rail's own processes.

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	_	_	1,300,000	-	_	_	1,300,000
Local contributions							
from							
- S.106 agreements	-	-	50,000	1	-	-	50,000
- Council Cap Prog	-	-	-	-	-	-	-
- Other sources	-	-	3,500,000	-	-	-	3,500,000
Total Scheme Cost	-	-	5,050,000	-	-	-	5,050,000

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	Status
1 Unfavourable response to wider	Public consultation and close working with	Amber

public consultation.	Ward Members and NAGs. On-going dialogue with planning officers to address likely concerns.	
2 Difficulty in coordinating the design and delivery of the scheme with the Crossrail programme.	Close working with Network Rail, First Great Western and Rail for London.	Amber
3 Higher than expected costs	Financial and project management.	Amber
4 Delays in procurement process	Programme allows sufficient time for process.	Amber

5.

ProgrammeAny timetable revisions needed?

Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	March 2015 BLTB	
Independent Assessment of FBC	October 2015	February 2016
Financial Approval from LTB	November 2015	March 2016
Feasibility work	September 2015	December 2015
Acquisition of statutory powers	n/a	
Cabinet approve scheme	January 2016	April 2016
Detailed design	Summer 2016	
Procurement	Autumn 2016	
Start of construction	January 2017	
Completion of construction	March 2018	
One year on evaluation	March 2019	
Five years on evaluation	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	2.21 Slough: Langley Station Access Improvements	3 July 2015	
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			
Expenditure	£5,050,000		
Funding breakdown			
Local Growth Deal	£1,500,000		
s.106 and similar contributions	£50,000		
Council Capital Programme			
Other	£3,500,000		
In-kind resources provided	To be inserted		
Outcomes			
Planned Jobs connected to the intervention	To be inserted		
Commercial floor space constructed (square metres)	To be inserted		
Housing unit starts	500		
Housing units completed	500		

2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention		
Transport		
Outputs		
Total length of resurfaced roads	0	
Total length of newly built roads	0	
Total length of new cycle ways	To be inserted	
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 floor space occupied	To be determined	
Commercial rental values	To be determined	

2.22 Slough: Burnham Station Access Improvements

Highlights of progress since March 2015

Detailed discussions taking place with Network Rail, Rail for London and First Group to coordinate project planning and design work.

1. The Scheme

- 1.1. This is a scheme to improve station facilities at Burnham and enhance access to the station from the western part of the Borough, including Slough Trading Estate, and neighbouring areas of South Buckinghamshire. 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 for the enhanced travel opportunities that will arise when Crossrail services begin in 2019. Some short term works are being 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 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 as early as possible to build on and take advantage of rail investment commitments. Detailed proposals are being drawn up by both parties and public consultation will follow.
- 2.2. WYG are being consulted on business case development bearing in mind that the scheme is a 'hybrid' involving both the BLTB value for money assessment and Network Rail's own processes.

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	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Amount from LEP		2,000,000					2,000,000
Local Growth Deal	ı	2,000,000	1	1	-	1	2,000,000
Local contributions							
from							
- S106					_	_	_
agreements	_	_			_		_
- Council Cap	_	100,000	_	_	_	_	100,000
Prog		100,000					100,000
 Other sources 	-	4,150,000	ı	-	-	-	4,150,000
Total Scheme	-	6,250,000					6,250,000
Cost	-	0,230,000		•			0,230,000

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
Unfavourable response to wider public consultation.	Public consultation and close working with Ward Members and NAGs. On-going dialogue with planning officers to address likely concerns.	Amber
2. Difficulty in co-ordinating the design and delivery of the wider access proposals with Crossrail programme.	Close working with Network Rail, First Great Western and Rail for London.	Amber
3. Additional car parking could require substantial earthworks and vehicular access could prove difficult.	Detailed engineering investigations and exploration of alternative options.	Amber
4. Objections to proposed traffic management measures.	Early engagement with stakeholders to address likely issues.	Amber
5 Higher than expected costs.	Financial and project management.	Amber
6 Delays in procurement process.	Programme allows sufficient time for process.	Amber

5. Programme

Task	Original Timescale	Revised Timescale (where changed)
Programme Entry Status	March 2015 BLTB	
Independent Assessment of FBC	June 2015	October 2015
Financial Approval from LTB	July 2015	November 2015
Feasibility work	May 2015	July 2015
Acquisition of statutory powers	n/a	
Cabinet approve scheme	September 2015	November 2015
Detailed design	Autumn 2015	
Procurement	Autumn 2015	
Start of construction	January 2016	April 2016
Completion of construction	March 2017	
One year on evaluation	March 2018	
Five years on evaluation	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:	Transport	Transport scheme	
Thames Valley Berkshire LEP	2.22 Slough: Burnham Station Access Improvements	3 July 2015	
1. Core Metrics	Planning Numbers	Actual to date	
Inputs			
Expenditure	£6,250,000		
Funding breakdown			

Local Growth Deal	£2,000,000	
s.106 and similar contributions		
Council Capital Programme	£100,000	
Other	£4,150,000	
In-kind resources provided	To be inserted	To be inserted
Outcomes		
Planned Jobs connected to the intervention	To be inserted	
Commercial floor space constructed (square metres)	To be inserted	
Housing unit starts	To be inserted	
Housing units completed	To be inserted	
2. PROJECT SPECIFIC OUTPUTS AND OUTCOMES - to be collected where relevant to the intervention		
Transport		
Outputs		
Total length of resurfaced roads	To be inserted	
Total length of newly built roads	0	
Total length of new cycle ways	To be inserted	
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 floor space occupied	To be determined	
Commercial rental values	To be determined	

AGENDA ITEM 7

BLTB Forward Plan 2015/16 and 2016/17

19 th November 2015		
Deadline for final reports: Monday 9 th November 2015 Agenda published:	 Progress reports Financial approval for 2.09.1 NCN 422 Financial approval for 2.09.2 A4 Cycle Financial approval for 2.11 & 2.12 Reading South Reading MRT 	
Wednesday 11 th November 2015	 Financial approval for 2.14 Reading East Reading MRT Financial approval for 2.19 Bracknell Town Centre Financial approval for 2.22 Slough Burnham Station Forward Plan 	

17 th March 2016		
Deadline for final reports: Monday 7 th March 2016	 Progress reports Prioritisation of New Capital Scheme Bids for Growth Deal 3 	
Agenda published: Wednesday 9 th March 2016	 Financial approval for 2.05 Newbury Sandleford Park Financial approval for 2.13 Reading Eastern Park and Ride 	
manan 2010	Financial approval for 2.21 Slough Langley StationForward Plan	

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July 2016	
Deadline for final reports:	Financial approval for 2.15 Bracknell Martins Heron
tbc	Financial approval for 2.16 Maidenhead Station Access
Agenda published: tbc	Forward Plan

Other items

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