

DRAFT VERSION

Scheme Name	Description	Source	Priority	Significance (Local, Regional, National)	Cost (<£100k, £100k-£500k, £500k-£1m, £1m-£5m, >£5m)	Funding Source(s)
A4043 - George Street, Pontypool	A4043 George Street Pontypool Junction Signalisation Realignment and further traffic management improvements on A4043. N.B. Pinch point at Broad Street/Snatchwood Road due to on street car parking.	North Torfaen Transportation Study, 2009 Cardiff Metro Torfaen LDP	4	Regional and Local	£100k - £500k	LTF Grant Development Funding. Metro SRiC
George Street School to NCN R492	New AT link over council owned land from school to NCN492	Torfaen CBC	5	Local	£100- £500k	LTF SRiC
B4248 improvements	The B4248 route is single carriageway with poor horizontal and vertical alignment. Therefore the aim of the scheme is realignment and improvement of the B4248 Blaenavon to Brynmawr. This key route for the north of Torfaen. The scheme will improve access to the newly duelled A465 Heads of the Valleys and will encourage access from the north and relieve pressure on routes from the south. This scheme also has the potential to improve the passenger transport experience to an area which is not served by rail. Improvements to the route may also encourage tourism to the Blaenavon WHS and provides road improvements for the residents of Torfaen to access employment opportunities to the Enterprise Zone and the proposed Circuit of Wales at Ebbw Vale.	Torfaen CBC	6	Local and Regional	£100k - £500k	LTF

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Scheme Name	Description	Source	Priority	Significance (Local, Regional, National)	Cost (<£100k, £100k-£500k, £500k-£1m, £1m-£5m, >£5m)	Funding Source(s)
Pontnewydd infrastructure link 1	Small network of AT links through Pontnewydd community west of the existing footbridge over Cwmbran Drive – a busy 60mph urban road.	Torfaen CBC	7	Local	£0-£100k	LTF
Pontnewydd infrastructure link 2	Create an appropriate AT route to replace a dirt track to connect the commercial estates, school and residential communities east of the existing footbridge over Cwmbran Drive – a busy 60mph urban road.	Torfaen CBC	8	Local	£0-£100k	LTF
Ton Road (Upper) from Fairwater community	New cycle and walking infrastructure within Fairwater (Cwmbran) to improve access to community facilities within the area.	Torfaen CBC	9	Local	£500k-£1M	LTF SRiC RSG
Bevans Lane Improvement	A short link to connect the NCN492 to the recently completed Afon Llwydd Greenway AT route	Torfaen CBC	10	Local	£0-£100k	LTF Development Funding
Forgeside, Big Pit, Industrial Estate loop	Connects this outlying community with a direct short route to commercial and business estates. It will also connect to the Blaenavon- Brynmawr AT route being constructed in 2014-15 financial year.	Torfaen CBC	11	Local	£100- £500k	LTF

DRAFT VERSION**4. Medium and Longer Term Aspirations to 2030**

The following section (tables 8 – 12) sets out each of the local authorities' medium and longer term aspirations for the period 2020 to 2030.

Table 8 – Medium and Longer Term Aspirations to 2030 – Blaenau Gwent CBC schemes

Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Highway Improvement – A4046 South of Cwm	The A40406 south of Cwm requires highway improvements to increase the resilience of the network and improve accessibility to the north of the county borough. Improvements to this route will benefit the regeneration of the north of the county borough. No design work has been undertaken to date.	LDP	Regional	>£5m	WG – Metro
Highway Improvement – A4048 South of Tredegar	The A40406 south of Tredegar requires highway improvements to increase the resilience of the network and improve accessibility to the north of the county borough. Improvements to this route will benefit the regeneration of the north of the county borough. No design work has been undertaken to date.	LDP	Regional	>£5m	WG – Metro

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Highway Improvement – A467 South of Abertillery	The A40406 south of Abertillery requires highway improvements to increase the resilience of the network and improve accessibility to the north of the county borough. Improvements to this route will benefit the regeneration of the north of the county borough. No design work has been undertaken to date.	LDP	Regional	>£5m	WG – Metro
Active Travel - Links from HoV to Trefil, Rassau and Tafarnaubach Industrial Estate; Hilltop to Ebbw Vale to Manmoel; and link to Cwmtillery Lakes	Cycle route links joining up the core NCN/VCN with outlying communities and industrial areas. The routes will provide improved community access and active travel links between settlements and employment sites. No feasibility work has been undertaken to date. Initial funding would be required for a feasibility study.	LDP	Local	£100k - £500k	WG – Active Travel, ERDF

DRAFT VERSION**Table 9 – Medium and Longer Term Aspirations to 2030 – Caerphilly CBC schemes**

Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Rail Park and Ride - Llanbradach Park and Ride	The scheme would provide a significant new rail park and ride facility to provide approximately 500 new spaces and encourage increased rail use for those in the Mid Valleys area. Due to the location of the proposed facility the scheme would require relocation of Llanbradach rail station.	LDP, RTP	Regional	£1m - £5m	WG – Metro
Highway Improvement - A469 New Tredegar to Pontlottyn	The A469 north of Bargoed requires highway improvements to increase the resilience of the network and improve accessibility to the north of the county borough. Improvements to this route will benefit the regeneration of the north of the county borough. Feasibility work is currently ongoing to investigate route options between New Tredegar and Pontlottyn.	LDP	Regional	>£5m	WG – Metro
Highway Improvement – Caerphilly South Eastern Bypass	Increased development in the Caerphilly Basin area is putting increased pressure on the network and contributes to air quality problems in Caerphilly town centre, which is an air quality management area. The scheme will provide a southern bypass for Caerphilly, which will complete the orbital route around Caerphilly town, help remove through journeys from the town centre and improve air quality in Caerphilly town centre.	LDP	Regional	>£5m	Developer Funding

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Highway Improvement - Dualling of A468 Pwllypant roundabout to Bedwas Bridge roundabout, Caerphilly	The A468 between Pwllypant roundabout and Bedwas Bridge roundabout is important in managing traffic and congestion in Caerphilly town centre as it completes the northern route around the town. Increased development in the Caerphilly Basin is putting increased pressure on the route and network efficiency improvements will be required to maintain its attraction as a route for through traffic. No design work has been undertaken to date.	LDP	Regional	>£5m	Developer Funding
Highway Improvement - Dualling of A468/A469 Penrhos Roundabout to Pwllypant roundabout, Caerphilly	The A468/A469 between Penrhos roundabout and Pwllypant roundabout is a key section of the strategic network linking communities in the north of the borough to the trunk road network (A470, M4) and Cardiff. The route experiences congestion during peak periods. Increased development in the Caerphilly Basin is putting further pressure on the route and network efficiency improvements will be required to maintain its attraction as a route for through traffic. No design work has been undertaken to date.	LDP, RTP, Sewta Highway Strategy	Regional	>£5m	Developer Funding

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Highway and Bus Corridor Improvement - A472 Ystrad Mynach to Nelson	The A472 is the key east-west link in the county borough that provides access to the A470 to the west and Cwmbran/Pontypool in the east. The route is constrained from Ystrad Mynach to Nelson and experiences problems of congestion during peak periods. Increased development in the area and employment sites at Tredomen and Oakdale is putting further pressure on the route. Junction and on-line improvements will be required to maintain efficiency of the route. No feasibility work has been undertaken to date.	LDP	Regional	£1m - £5m	WG – Metro, Developer Funding
Active Travel - Link from Crosskeys NCN47 to Newbridge	Off-road link joining up the communities of Newbridge to Crosskeys. The route will provide improved community access and active travel links between settlements. No feasibility work has been undertaken to date. Initial funding would be required for a feasibility study.	LDP	Local	£100k - £500k	WG – Active Travel, ERDF
Active Travel – Links from Crumlin	Provision of links from Crumlin to neighbouring communities. The routes will improve community access and links to public transport, with opportunities to link to the wider developing cycling network and to neighbouring local authorities. No feasibility work has been undertaken to date. Initial funding would be required for a feasibility study.	LDP	Regional (links to Blaenau Gwent)	<£100k	WG – Active Travel, ERDF

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Active Travel – Link from Oakdale Business Park	Link from the local community to employment areas of Oakdale Business Park and Pen-y-fan Industrial Estate and part of the upland route towards the northern county boundary. Initial funding would be required for a feasibility study.	LDP	Local	<£100k	WG – Active Travel, ERDF
Active Travel - Link from Fochriw to NCN 46 via Rhaslas Pond	Scheme provides a link to NCN 46 for the villages of Deri and Fochriw and improved community access to the countryside together with tourism opportunities. No feasibility work has been undertaken to date. Initial funding would be required for a feasibility study.	LDP	Local	£100k - £500k	WG – Active Travel, ERDF

DRAFT VERSION**Table 10 – Medium and Longer Term Aspirations to 2030 – Merthyr CBC schemes**

Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Abercanaid – Alternative Road Access	Provide resilience by construction of an alternative vehicular access to the Village	RTP / LDP	Local	£1m - £5m	Welsh Govt
Road Widening at Pentwyn Road, Quakers Yard to Nelson	Road Widening improvement scheme. This road links Quakers Yard to Nelson	MTCBC	Local / Regional	£500k - £1m	Welsh Govt

DRAFT VERSION**Table 11 – Medium and Longer Term Aspirations to 2030 – Rhondda Cynon Taf CBC schemes**

Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Mountain Ash Southern Cross Valley Link Road	A multi-span single carriageway bridge forming a cross valley link to divert traffic away from the built up B4275 to the A4059 bringing major traffic relief to Mountain Ash town centre, and to the Miskin and Penrhiwceiber areas.	LDP	Local	£1M - £5M	ERDF Welsh Govt Local Transport Fund Pen y Cymoedd Community Fund
Mountain Ash Northern Cross Valley Link Road	A cross-river link, which links Fountain Street on the west bank, to New Road on the east bank, to the north of the town bridge. The link will divert traffic away from the built up B4275 to the A4059 bringing major traffic relief to Mountain Ash town centre, as well as to the Miskin and Penrhiwceiber areas.	LDP	Local	£1M - £5M	ERDF WG LTF Pen y Cymoedd Community Fund
Strategic Transport Corridor Management System A470 / A4059	Implementation of measures to reduce delays and improve traffic flows at a key junction on the highway network. Measures could include modifying the junction layout and the installation of a new urban traffic control system.	LDP	Regional	£100k - £500k	ERDF Welsh Govt Local Transport Fund

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Strategic Transport Corridor Management System A4059 / A465	Implementation of measures to reduce delays and improve traffic flows at a key junction on the highway network. Measures could include modifying the junction layout and the installation of a new urban traffic control system.	LDP	Regional	£100k - £500k	ERDF Welsh Govt Local Transport Fund
Abercynon Park & Ride / Park & Share land south of Ty Trevithick, adjacent to A470	A new facility that will provide opportunities for people to meet and continue their journey in a single car or by bus for the remainder of their journey, thereby helping to reduce congestion and pollution.	LDP	Local	£500k - £1M	ERDF Welsh Govt Local Transport Fund
Park & Ride / Park & Share site adjacent to A4119 / B4264, Miskin	Provision of Park & Ride / Park & Share facilities at a site identified adjacent to the junction of the A4119 / B4264 in Miskin, near Talbot Green.	LDP	Regional	£1M - £5M	Community Infrastructure Levy Welsh Govt Local Transport Fund
Aberdare - Merthyr Tydfil - Ebbw Vale - Abergavenny BRT Corridor Scheme	Development of a bus rapid transit scheme providing improved cross-valley links between key settlements along the Heads of the Valleys corridor. Where feasible, construction of segregated sections of guideway to enable buses to by-pass congested sections along corridor.	Cardiff Capital Region Metro Study	Regional	£1M - £5M	ERDF Welsh Govt Local Transport Fund Welsh Govt (Metro)

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
A4058/A4061 Gelli /Treorchy Relief Road	<p>Construction of a new, single carriageway road, providing a link between the upper and mid-Rhondda Fawr. The road will be approximately 5.8km in length, by-passing sections of the A4058, A4061 and B4233.</p> <p>It will relieve traffic congestion, and improve air quality, at the junction of the A4058 and A4061 in Treorchy (Stag Square). It will also improve access to communities in the Upper Rhondda Fawr, an area of high social and economic deprivation.</p>	RTP, LDP	Local	>£5M	<p>ERDF</p> <p>Welsh Govt Local Transport Fund</p> <p>Pen y Cymoedd Community Fund</p>
A470 Northern Corridor Park and Ride / Park and Share	<p>Provision of Park & Ride / Park & Share facilities at a number of locations in close proximity to, and easily accessible from, the A470.</p> <p>Sites will offer enhanced security features as well as an increase in capacity for users in terms of the number of parking spaces available.</p>	RTP	Regional	£1M - £5M	<p>Community Infrastructure Levy</p> <p>Welsh Govt Local Transport Fund</p>
A4119 - A473 Ynysmaerdy - Talbot Green Relief Road	<p>Construction of an alternative route for a significant volume of through traffic that currently travels along the A4119, between the Upper Ely Valley and Talbot Green town centre.</p> <p>The new road alignment would start at the roundabout at the end of the A4119 at Ynysmaerdy, crossing the River Ely and following the route of the old Coed Ely railway line towards Talbot Green.</p>	RTP, LDP	Local	>£5M	<p>Community Infrastructure Levy</p> <p>Welsh Govt Local Transport Fund</p>

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Castell Mynach / A4119 junction improvements	<p>Implementation of measures to reduce delays and improve traffic flows at a key junction on the highway network.</p> <p>Measures could include modifying the junction layout and the installation of a new urban traffic control system.</p>	Local Transport Study	Regional	£100k - £500k	<p>Community Infrastructure Levy</p> <p>Welsh Govt Local Transport Fund</p>
A473 Llanharan by-pass	<p>Construction of the eastern section of the Llanharan by-pass. The western section has been constructed by developers.</p> <p>The proposed route would commence at the A473, to the east of Llanharan, and would generally follow a south-westerly alignment for approximately 1.25km towards Llanharry Road, adjacent to the existing concrete plant. The scheme would remove through traffic and bring environmental relief to the communities of Llanharan, Brynna and Dolau. It would also improve the A473 strategic route between the M4 at Pencoed and Llantrisant.</p>	LDP	Local	>£5M	<p>Community Infrastructure Levy</p> <p>Welsh Govt Local Transport Fund</p>
A473 Talbot Green by-pass	Upgrade approximately 3km of the existing Talbot Green by-pass to dual carriageway standard.	LDP	Local	£1M - £5M	<p>Community Infrastructure Levy</p> <p>Welsh Govt Local Transport Fund</p>

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Park & Ride / Park & Share site at Parc Nantgarw / Penrhos roundabout	Provision of Park & Ride / Park & Share facilities at Parc Nantgarw which is in close proximity to, and easily accessible from, the (A468 / A470) Nantgarw Interchange.	LDP	Regional	£1M - £5M	Community Infrastructure Levy Welsh Govt Local Transport Fund

DRAFT VERSION**Table 12 – Medium and Longer Term Aspirations to 2030 – Torfaen CBC schemes**

Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Cwmbran Town Centre Improvements	Improvements of the major intersections that connect the one-way circulatory roads to each other. Studies indicate that the works needed to accommodate development proposals will include but they are not necessarily limited to the junctions of St Davids Road/Edlogan Way, Tudor Road/Llwelyn Road, Cwmbran Drive/Tudor Road and St Davids Road/Tudor Road.	Torfaen LDP	Local – improved highway for local development and retail	£5m +	Development Funding.
Llanfrechfa Grange Link Road	To facilitate development of Llanfrechfa Grange site a new link road may be required thought he site to link the B4236 near Selby Close with the B4236 at Edghill. The requirement is subject to a Traffic Impact Assessment, which should assess specific development proposals for the hospital, housing and employment uses.	Torfaen LDP Cardiff Metro	Regional	£1m - £5m	Development Funding
Pontypool Bus Station	Pontypool is recognised as a bus interchange and future consideration could be given to the development of a bus station within the town.	Torfaen CBC	Local and Regional	£1m - £5m	LTF
Abersychan one-way system	A one way road would offer more flexibility to introduce shared footway/cycleway facilities and sheltered parking.	North Torfaen Transportation Study	Local	£1m - £5m	LTF
Pontypool (New Inn) to Mamhilad business parks via A4042 (T)	New AT route alongside the A4042 (T) dual carriageway linking Pontypool New Inn rail station and Pontypool businesses and residents to the outlying Mamhilad business park	Torfaen	Local and Regional	£500k-£1M	LTF Development Funding

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Cross-boarder NCN 492 link from MCC to Afon Llwyd Greenway and NCN492 (Edlogan Way link)	This urban link connects the MCC cross-country route to the urban areas of Cwmbran and feeds into the Afon Llywdd Greenway AT route and NCN49 and NCN492 routes to Newport in the south and Blaenavon/Brynmawr in the north.	Torfaen CBC	Local and Regional	£500k-£1M	LTF
Cwmbran to Caerleon Greenway (via Ponthir)	An extension of the Afon Llywdd Greenway. Connects the outlying Caerleon & Ponthir communities to Cwmbran. Can be built in several phases as discreet projects	Torfaen CBC	Local and Regional	£1m - £5m	LTF
Cwmbran Drive to town centre route	A bridge for pedestrians and cyclists to over Cwmbran Drive a busy urban 70mph dual carriageway. This will provide direct access east/west across the road between residential communities and for retail, commercial and industrial	Torfaen CBC	Local	£1m - £5m	LTF Development Funding
Ty Coch Lane (South) Cwmbran to The Blackbirds Pentre Lane	Semi-rural AT link to outlying communities south of Cwmbran. Part of the route runs along a quiet stopped-up road	Torfaen CBC	Local	£100- £500k	LTF
Henllys to Cwmcarn cross border link	An AT route developed along drovers trails over the mountain, making a direct connection between large valley communities on either side.	Torfaen CBC	Local	£500k-£1m	LTF
Keepers/Foxhunter – Llanfoist Scenic cross-border corridor	An AT route to link cross border rural areas.	Torfaen CBC	Local and Regional	£500k - £1m	LTF

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Pontypool Park, Pontymoile to New Inn under A4042 bypass	A new AT between Pontypool town centre and the retail strip that has developed alongside the A4042(T) at Pontymoile. These premises currently have no pedestrian or cycle links at all. The proposed route would utilize an existing underpass originally built to channel the river under the bypass.	Torfaen CBC	Local	£100- £500k	LTF
Lower Forgeside to Blaenavon (via lane)	A new link to the outlying community. Requires the prior purchase of a strip of arable land alongside the road.	Torfaen CBC	Local	£100- £500k	LTF
Pontnewynydd – Trevethin	Semi-rural AT link. Part of the route runs along a quiet stopped-up road.	Torfaen CBC	Local	£100- £500k	LTF
Penygarn – Pontypool town centre via Pontypool Park	An alternative off-road AT route to town centre avoiding the busy and narrow existing road	Torfaen CBC	Local	£100- £500k	LTF
New Inn – Llandegfedd reservoir	Link from Pontypool/New Inn to the MCC rural NCN423 route	Torfaen CBC	Local	£100- £500k	LTF
New Inn – Croesceiliog (parallel to A4042 & Crematorium)	Major AT project between New Inn and Cwmbran linking to several comprehensive schools and crossing A4042(T) bypass. Requires a walking and cycling bridge to span the dual carriage way.	Torfaen CBC	Local	£1m - £5m	LTF
Pontyfelin – Pontrhydyrun (Chapel Lane)	A link between the Afon Llwydd Greenway and the NCN492 including junction signalling re-prioritisation.	Torfaen CBC	Local	£100- £500k	LTF

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Scheme Name	Description	Source	Significance (Local, Regional and National)	Cost Range (<£100k, £100k-£500k, £500k - £1m, £1m - £5m, >£5m)	Potential Funding Sources
Pontnewydd to Upper Cwmbran	Continues an existing cycle route along Maendy Way further into the residential community	Torfaen CBC	Local	£100- £500k	LTF
Graig Road Greenmeadow to Upper Cwmbran	Improves a vehicle-free drivers route as an off road walking and cycling link between communities	Torfaen CBC	Local	£100- £500k	LTF
Llantarnam – Malpas	3 arm walking and cycling bridge providing AT facilities over the busy roundabout at the bottom of Cwmbran Drive. This roundabout has no signalling facilities or opportunity for pedestrian prioritisation.	Torfaen CBC	Local and Regional	£1m - £5m	LTF
NCN Route 492 – Cwmffrwdroer link	A link from the NCN492 to Cwmffrwdroer community and school. This will provide traffic free connections within a valleys community currently experiencing outdated and inadequate infrastructure.	Torfaen CBC	Local and Regional	£100- £500k	LTF SRiC
Llanfrechfa SCCC links to Cwmbran and Caerleon	AT links from Cwmbran and Ponthir to the proposed regional Specialist Critical Care Centre due to be built this decade.	Torfaen CBC	Local and Regional	£500k-£1m	LTF Development Funding

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5. Statutory Checks

5.1 Environmental

To be completed following update of RTP SEA

5.2 Equalities

To be completed following consultation

As public bodies, the local authorities of the SE Wales Valleys must comply with the Equality Act 2010 and within Wales, are also subject to the Equality Act 2010 (Statutory Duties) (Wales) Regulations 2011, which came into force on 6 April 2011.

One of the overall goals of this LTP is to promote social inclusion and equality, by providing a transport system that is safe, accessible and affordable to all sections of the community. Different sections of the community will have different transport and accessibility needs. It is important that such needs are understood and taken into account in the overall direction of the LTP and in the design of individual transport schemes that are delivered through this LTP. There will be the opportunity to consider the needs of all users, including more vulnerable groups, on a scheme by scheme basis as funding becomes available for scheme delivery.

The LTP consultation exercise has included as many representative groups as possible to ensure the consultation on this LTP has been inclusive. A full list of consultees is included as Appendix 2. This will ensure that the impact of this LTP on various groups is considered during planning and development and that the needs of all relevant groups are an integral part of the process from an early stage.

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6. Consultation

To be completed following outcome of consultation exercise

DRAFT VERSION**Table 12 – Monitoring Data**

Data Set	Data Purpose	Available from
Automatic traffic counts	Permanent traffic counters; local authority programme of counts	Local authorities
Manual traffic counts	Carried out by DfT for WG Bespoke counts	DfT website, Local authorities
Bus patronage data	Tickets sales data collected by operators	Bus companies
Rail patronage data	Ticket sales data collected by operators (Lennon)	Train operating companies
Highway journey time data	Trafficmaster data	Welsh Government
Accident data	Stats 19	Welsh Government
Queue lengths	From surveys or fixed cameras	Local authorities
Changes in accessibility	Assessed using TRAAC software	Welsh Government
Welsh transport statistics	Range of transport statistics available	http://wales.gov.uk/statistics-and-research/?topic=transport&lang=en

Different monitoring activities will be required depending on the scheme type that is delivered. The main scheme types that will be delivered through this LTP can be divided into:

- Active Travel schemes
- Bus infrastructure schemes
- Park and Ride schemes
- Highway Improvement schemes

This LTP will undertake the following monitoring activities to gather information on the different scheme types proposed within the Plan. Not all monitoring indicators will be relevant to every scheme, but will depend on the objectives of the individual scheme. The scale of the monitoring and evaluation that will be undertaken will be proportionate to the size of the scheme that has been delivered. All monitoring will be undertaken on an annual basis and each local authority will be responsible for collecting data for schemes within their local authority area.

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Scheme Type	Objective	Indicator	Data Source
Highway Improvement Schemes	To reduce the number and severity of road traffic casualties	Headline KSI data	LA's / WG indicators
	To improve journey times and journey reliability	Journey times	Local Authorities
	To reduce congestion at key strategic junctions	Journey times, traffic counts	Local Authorities
	To improve air quality at key strategic junctions or areas	Air Quality Management Area monitoring data	Local Authorities
	To improve the efficient movement of traffic and freight through key strategic junctions	Traffic surveys	Local Authorities
Bus Infrastructure Schemes	To increase passenger numbers	Number of passengers carried along route	Operators
	To improve accessibility to bus services for all users	% of bus stops with raised kerbs	Local Authorities
	To improve reliability and punctuality	% of journeys no more than 5 minutes late or 1 minute early at scheduled timing points	Operators, Local Authorities, Bus Users
	To enhance waiting facilities	% of bus stops with a shelter Number of interchange facilities upgraded	Local Authorities
	To improve opportunities for interchange	Number of new public transport interchanges	Local Authorities
	To improve information provision	% of bus stops with timetable information	Local Authorities
	To improve safety and security	% of buses with CCTV Number of interchanges with CCTV	Bus operators Local Authorities

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Appendix 1 – Priority Rail Improvements for the SE Wales Valleys Area

Deliverable in the Short Term

- Frequency enhancements on the Rhymney Valley rail line to provide a half hourly service between Rhymney and Bargoed
- Provision of additional trains stopping at Energlyn Station to provide a 15 minute service consistent with other stations between Bargoed and Cardiff
- Provision of additional trains between Caerphilly and Cardiff using the new bay platform at Caerphilly station
- Provision of additional trains between Cardiff and Pontypridd using the new bay platform at Pontypridd station
- Infrastructure improvements, frequency enhancements and associated additional trains on the Ebbw Valley line to facilitate additional train services
- New rail station at Abertillery on the Ebbw Valley line
- New rail station at Crumlin on the Ebbw Valley line with the potential to link to the redevelopment of the Navigation colliery site
- Rail station improvements to enhance facilities for passengers at stations including Bargoed, Caerphilly, Merthyr, Pengam, Treherbert, Treforest Industrial Estate and Rhymney

Medium and Longer Term

- Reopening of the Rail line between Ystrad Mynach and Bedlinog including a new rail station and Nelson and potential new station at Penallta
- Reopening of passenger transport services between Caerphilly, Machen and Newport
- Re-instatement of passenger services along existing freight line between Aberdare and Hirwaun and construction of new stations at Hirwaun and Trecynon. Scope for potential park and ride facilities at key locations.
- Re-instatement of passenger services along disused line between Pontyclun and Tyn y Nant (Beddau) and construction of new stations at Talbot Green, Llantrisant, Gwaun Miskin and Tyn y Nant (Beddau).
- Frequency increase on the Abergavenny line which would have a positive impact on both Cwmbran and Pontypool/New Inn stations
- Electrification of the Marches Line which serves Cwmbran and Pontypool/New Inn station