



INM DRAFT ACTIVE TRAVEL PROPOSALS

SETTLEMENTS

Streetscene & Transportation



Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
Bagillt					
BA 2/1	A5026	Investigate a scheme to widen footways at pinch points. Provision of dropped kerbs and tactiles			
BA 3/1	From Recycling Centre along Dee Coast and Station Rd to A548	Construct path along land north of railway including improvements to 3 small existing section. Install ramps over railway bridge.			
BA 3/2	Station Road	Implement traffic management measures along Station Rd			
BA 3/3	Blossoms Crossing to Eastern End of High Street	Improve crossing facility to cater for cyclists to DE039. Widen existing footway to DE024 (one side of carriageway only) with new signage. New signage to TSGRD Schedule 7 Part VII.			
BA 4/1	From Scrap Yard to Western End of High Street	Upgrade and widen existing footway to 3m (DE024). Provide new crossing facility on A548. Signal Controlled Toucan. Upgrade street lighting at crossing point. New Signage to TSGRD Schedule 7 Part VII.			

The proposals outlined in this schedule have undergone an initial site audit/assessment and are subject to detailed survey and design. Some of the proposals are also subject to permissions/licences.

Settlement Schedule

Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
BA 4/2	Western End of High Street to Blossoms Crossing	After off road facility section, provide informal crossing point with advisory cycle lanes to DE014. Review existing traffic calming for compliance with ATDG standards and replace if necessary. New Signage to TSGRD Schedule 7 Part VII.			
BA 4/3	From Blossoms Crossing to existing facility at junction with A548	Introduce 20mph speed limit /zone along Holywell Street. Where carriageway width falls within critical factor of 3.2m to 3.9m implement measures to reduce or widen to meet ATDG. New Signage to TSGRD Schedule 7 Part VII.			
BA 5	Lyons Den to Scrap Yard access track	Junction improvement including provision of Toucan Crossing. Provision of shared use cycling facility from the junction to the scrap yard access track.			
BA 6/1	From Lyons Den to Junction with A5026	Provide mandatory cycle lanes to DE013. Provide side road entry treatment to DE039 to junction with A5026. New Signage to TSGRD Schedule 7 Part VII.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
BA 6/2	From Junction with A5026 to Junction with Pen Y Maes Road	Advisory cycle lanes to DE014. New Signage to TSGRD Schedule 7 Part VII.			
BA 6/3	Junction of Pen y Maes Road to Greenfield Roundabout	Widen existing footway to DE024. Provide dropped crossing facility on existing roundabout splitter islands. New signage to TSGRD Schedule 7 Part VII.			
Broughton					
BR 1	Access into Retail Park	Upgrade and widen existing footway to 3m to DE024. Existing footway 2m. Upgrade existing crossing facility on roundabout. Relocate street lighting along route to rear of cycle track. New Signage to TSGRD Schedule 7 Part VII.			
BR 2/1	From Housing Estate in Penymynydd across A5104	Upgrade existing signal controlled crossing to Toucan. New Signage to TSGRD Schedule 7 Part VII.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
BR 2/2	Northern side of A5104 to Footbridge	Provide Quiet Lanes subject to Welsh Government producing Regulations to introduce measures. Introduce street lighting. New Signage to TSGRD Schedule 7 Part VII.			
BR 2/3	Existing Footbridge	Upgrade footbridge to DE046			
BR 2/4	From Footbridge to Junction with A5104	Introduce 20mph Zone/limit. New signage to TSGRD Schedule 7 Part VII.			
Alternative route for BR 1-4 along A5104 from Chester Road, Penyffordd to Warren Bank Roundabout - Convert verges to cycle track. Investigate provision from Warren Bank to link into Estate Roads					
BR 2/5	From Junction of A5104 into residential estates	Upgrade pedestrian refuge to provide adequate widths for cyclists. Introduce 20mph speed zone/ limit within residential streets. Upgrade path in play area to 3m and provide Street lighting. New signage to TSGRD Schedule 7 Part VII.			
BR 4/1	From Bretton Lane (Junction with Chester Road) to Bretton Road	Provide Quiet Streets measures subject to Traffic Flow Survey results and introduce 20mph speed limit/zone. New Signage to TSGRD Schedule 7 Part VII.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
BR 4/2	Bretton Road to Existing off road facility	Provide Quiet Lanes subject to Welsh Government producing Regulations to introduce measures. New Signage to TSGRD Schedule 7 Part VII.			
Buckley					
BU 1/1	From Train Station to A549 (Dirty Mile)	On-road cycling if flows allow to junction. New Signage to TSGRD Schedule 7 Part VII.			
BU 1/2	A549 to Forest (Old Railway Embankment)	Widen existing footway to DE024. Introduce crossing facility (Toucan) to A549. New Signage to TSGRD Schedule 7 Part VII.			
BU 1/3	Old Railway Embankment to Drury Lane	Replace existing steps with new. Include wheeling ramps. Construct new cycle track to DE033. New lighting. New Signage to TSGRD Schedule 7 Part VII.			
BU 2	Old Railway Embankment off Drury Lane to Lane End	Construct new cycle track to DE033. New lighting. New Signage to TSGRD Schedule 7 Part VII. New crossing facility on A549.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
BU 3/1	Drury Lane Junction with Mount Pleasant Road	Resurface carriageway to AT standard. Improve road markings New Street Lighting. New Signage to TSGRD Schedule 7 Part VII.			
BU 3/2	Mount Pleasant Road to Junction with Burntwood Road	Widen carriageway and introduce 20mph zone. New lighting. New Signage to TSGRD Schedule 7 Part VII.			
BU 4/1	Mount Pleasant Road to end of Etna Road	Construct new cycle track to DE033. New lighting. New Signage to TSGRD Schedule 7 Part VII.			
BU 4/2	Etna Road to junction with Church Road	On road cycling as flows are low. Junction improvement for Church Road/Etna Road/Higher Common Road. New Signage to TSGRD Schedule 7 Part VII.			
BU 4/3	Higher Common Road	Introduce quiet street measures. Upgrade lighting New Signage to TSGRD Schedule 7 Part VII.			
BU 5/1	Alltami Road to Bryn Road	Introduce Quiet Street measures. New lighting. New Signage to TSGRD Schedule 7 Part VII.			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
BU 5/2	Bryn Road to Junction with Llewelyn Drive	Introduce Quiet Street Measures. New Signage to TSGRD Schedule 7 Part VII.			
BU 6/1	Llewelyn Drive & Alwen Avenue to Wats Dyke Park	Introduce Quiet Street measures on Llewelyn Drive/Alwen Avenue if flows permit. New Signage to TSGRD Schedule 7 Part VII.			
BU 6/2	Across Wats Dyke Park	Improve access to open space. Remove existing kissing gates and replace with 'A' frame. Widen existing path to DE033. Improve lighting. New Signage to TSGRD Schedule 7 Part VII.			
BU 6/3	From Wats Dyke Park to A549 Mold Road	Introduce Quiet Street measures. New Signage to TSGRD Schedule 7 Part VII.			
BU 7/1	Ffordd Rowland/ Elfed Drive/	Improve traffic calming features and introduce Quiet Street measures. New Signage to TSGRD Schedule 7 Part VII.			
BU 7/2	Link to Linderick Avenue	New Signage to TSGRD Schedule 7 Part VII.			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
	(Southdown Primary School)				
BU 8	Through Middle Common	Provide shared use cycle facility to DE033. Provide street lighting. New Signage to TSGRD Schedule 7 Part VII.			
BU 9	South Lane	Resurface and introduce street lighting.			
BU 10/1	Across Common to Hawkesbury Road	Widen existing path to DE033. Provide new lighting. Resurface access track from Common Land onto Hawkesbury Road. New Signage to TSGRD Schedule 7 Part VII.			
BU 10/2	Hawkesbury Road to A549 through residential streets.	New Signage to TSGRD Schedule 7 Part VII.			
BU 10/3	Across A549 into Town Centre	Widen existing opening from residential area onto A549. Existing uncontrolled crossing on A549 is to DE038. Widen existing uncontrolled crossing on Precinct Way to comply with DE038. New Signage to TSGRD Schedule 7 Part VII.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
BU 11	From Lane End to Buckley Town Centre	Carriageway wide enough to provide DE017. Improve junctions of Precinct Way/Jubilee Road & Jubilee Road/Brook Street. Surface crossing on Chester Rd. New Signage to TSGRD Schedule 7 Part VII.			
BU 12	From Alltami Road to existing footway in between football pitches and Elfed High School	Construct new cycle track to DE033 including new lighting across grassed area to side of Health Centre. Existing mini roundabout within school grounds needs re-designing to make more cycle friendly. Widen existing footway to provide DE033. Upgrade existing lighting. New Signage to TSGRD Schedule 7 Part VII.			
BU 13/1	From Station Road to a point near Railway Bridge	Construct new cycle track to DE024 on one side of carriageway. New Signage to TSGRD Schedule 7 Part VII.			
BU 13/2	Section over Railway Bridge to a point east of Cross Fields	Narrow Road to introduce cycle track to DE024 on south side. Introduce a Priority Measure for traffic.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
Bu 13/3	Stretch of A549 to Dobshill Roundabout	Construct new cycle track to DE024 on one side of carriageway. New Signage to TSGRD Schedule 7 Part VII.			
BU 13/4	Dobshill Roundabout	Provide DE024 within verge at roundabout and provide signalised pedestrian and cycle crossing. DE045			
BU 13/5	Chester Road	Provide Quiet Lanes subject to Welsh Government producing Regulations to introduce measures. New Signage to TSGRD Schedule 7 Part VII.			
BU 14	From end of Bryn Road to new Housing Development on Alltami Road	Construct new cycle track to DE024 on one side of carriageway. New Signage to TSGRD Schedule 7 Part VII.			
BU 15	Mynydd Isa to Buckley	Resurface footways and provide dropped crossings with tactiles.			
Flint					
FL 1/1	Castle Dyke Street through Industrial Estate to join with	Along Castle Dyke Street remove centre white line, upgrade traffic calming			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
	facility on the A548	features, introduce 20mph zone to meet Quiet Street measures.			
FL 1/2	Track through wood area	Provide street lighting			
FL 1/3	From Castle Park entrance to Aber Rd Junction to tie into existing facility.	Widen footway along A548 to meet DE024			
FL 2	From High Street to A548	Improve existing traffic signals at end of High Street to make more cycle friendly. Widen both sides of Aber Road to DE024. Side Roads to be upgraded to DE026 Upgrade existing footbridge to comply with DE046. New Signage to TSGRD Schedule 7 Part VII.			
FL 3/1	From Junction of Aber Road along Industrial Estate Loop to junction	At junction with Aber Road join proposed off road facility from Aber Road. On road cycling along industrial estate loop to junction with Old London Road. Site road			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
	with Old London Road	entry treatment to Old London Road. New Signage to TSGRD Schedule 7 Part VII.			
FL 3/2	Old London Road to Junction with Halkyn Street	On-road cycling along Old London Road/ Cornist Rd. Site road entry treatment to Halkyn Street. New Signage to TSGRD Schedule 7 Part VII.			
FL 3/3	Halkyn Street to Junction with Northop Road	On-road cycling along Halkyn Street with parking restrictions put in place. Junction Improvements required for junction with Northop Road and Halkyn Street. New Signage to TSGRD Schedule 7 Part VII.			
FL 3/4	Northop Road to Lon yr Becws	On-road cycling within car park. Implement quiet street measures along Lon yr Becws. New Signage to TSGRD Schedule 7 Part VII.			
FL 4/1	From End of Church Street to Junction with Prince of Wales Avenue	Improve existing traffic signals at end of High Street to make more cycle friendly. Provide advisory cycle lanes to DE014 from lights to junction. New Signage to TSGRD Schedule 7 Part VII.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
FL 4/2	Prince of Wales Avenue to top of Croes Atti Development	Introduce quiet street measures and 20mph speed limit/zone. New Signage to TSGRD Schedule 7 Part VII.			
FL 5/ 1 & 2	From jct prince of Wales Avenue through Croes Atti development to Chester Rd	Implementation of cycling facilities to be delivered as part of housing development in accordance with Active Travel Design Guidance standards			
FL 6/1	Top of Duke Street to Knights Green	Provide unsegregated contraflow cycling to DE010 within one-way system. New Signage to TSGRD Schedule 7 Part VII.			
FL 6/2	Knights Green to Junction with A548	Provide unsegregated contraflow cycling to DE010 within one-way system. Improve junction with A548. New Signage to TSGRD Schedule 7 Part VII.			
FL 7/1	Prince of Wales Ave cul de sac	Implement Quiet Streets. New Signage to TSGRD Schedule 7 Part VII.			
FL 7/2	Cross field paths to Coed Onn Road	Widen existing path to DE033. Upgrade Lighting. Remove existing steps and			

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	and Ffordd Llewelyn	provide ramp to DE003. New Signage to TSGRD Schedule 7 Part VII.			
FL 8	Along Coed Onn Road	Implement Quiet Streets and 20mph zone. Upgrade existing traffic calming to comply with ATDG. New Signage to TSGRD Schedule 7 Part VII.			
FL 9	Fourth and Fifth Avenue	Implement Quiet Streets and 20mph zone. Upgrade existing traffic calming to comply with ATDG. New Signage to TSGRD Schedule 7 Part VII.			
FL 10	Princes Drive	Implement Quiet Streets and 20mph zone. Upgrade existing traffic calming to comply with ATDG. New Signage to TSGRD Schedule 7 Part VII.			
FL 11	Links to Ysgol Croes Atti	Implement Quiet Streets and 20mph zone. New Signage to TSGRD Schedule 7 Part VII.			
FL 12	Links to Schools	Implement Quiet Streets and 20mph zone. New Signage to TSGRD Schedule 7 Part VII. Improve dropped crossings and footway surface.			
Holywell					

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
HO 1/1	From Tesco Car Park through Greenfield Valley to Car Park on A548	Upgrade existing surface to tarmac standard. Existing track over 3m wide throughout route so DE033 applies. Introduce street lighting along section. New Signage to TSGRD Schedule 7 Part VII. Improve gradient to existing ramp to comply with DE003. Improve gradient to severe slope near Visitor Centre			
HO 1/2	Along disused railway	Provide DE033 with street lighting and signage.			
HO 1/3	From Car Park to Dock Road	Widen existing footway to DE024 with new signage. Upgrade existing puffin crossing facility to Toucan. New signage to TSGRD Schedule 7 Part VII.			
HO 2/1	Dock Road to Greenfield Dock	Implement 20mph limit/zone. New signage to TSGRD Schedule 7 Part VII.			
HO 2/2	Along Greenfield Dock	Introduce street lighting along section. New Signage to TSGRD Schedule 7 Part VII.			
HO 2/3	Off Road section from Kingspan to	Upgrade and widen existing surface to tarmac standard to comply with DE033. Introduce street lighting along section.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
	Greenfield Recycling Centre	New Signage to TSGRD Schedule 7 Part VII. Improve existing ramp to comply with DE003			
HO 3	From disused railway through business park to proposal fronting Greenfield Recycling Facility	Cutting back vegetation to provide access to DE033 ATDG at three locations. Provide signage to TSGRD Schedule 7 Part VII along existing roadways.			
Hope					
HOP 1/1	From Castell Alun through St Cynfarch estate and Sarn Lane to railway bridge	Introduce Quiet Street DE011 within housing estate. Junction treatment to DE005 to junction of St Cynfarch and Sarn Lane. Improve lighting provision. Introduce signage to TSGRD Schedule 7 Part VII.			
HOP 1/2	Cross field path	Provide street lighting and introduce signage to TSGRD Schedule 7 Volume VII			
HOP 1/3	Sarn lane	Introduce signage to TSGRD Schedule 7 Part VII.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
HOP 1/4	From Ysgol Estyn to Sarn Lane	Upgrade existing crossing facility on A550 to Toucan Crossing. Widen existing footway along A550 to comply with DE024. Widen existing footway and provide new cycleway in field to comply with DE033. Provide street lighting and signage along route.			
Leeswood					
LEE 1/1	Public open space back on to King Street	Widen existing footway to provide DE033. Upgrade lighting. New Signage to TSGRD Schedule 7 Part VII.			
LEE 1/2	Lane to King Street	Resurface and provide lighting. New Signage to TSGRD Schedule 7 Part VII.			
LEE 1/3	King street to school and shop.	Implement 20mph School Zone. New Signage to TSGRD Schedule 7 Part VII.			
Mold					
MO 1/1	Mold By-pass to Woodlands Road	Proposed new development site to provide ATN standard links to Bromfield Lane/ Woodlands Jct. New Signage to TSGRD Schedule 7 Part VII. New Signage to TSGRD Schedule 7 Part VII.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
MO 1/2	Woodland Road Junction/Gas Lane	Junction improvement needs designing for junction of Woodland Road and Gas Lane with Quiet street Measures.			
MO 1/3	Adjacent to Cemetery and along Tyddyn Street PFP	Provide off road shared use facility to DE033. New Signage to TSGRD Schedule 7 Part VII.			
MO 1/4	Access to Car Park	Signage to TSGRD Schedule 7 Part VII.			
MO 1/5	Tesco Car Park throughout Love Lane Car Park to Bovril Path	New road marking schemes along Love Lane car park. Improve lighting along Love Lane. Provide informal crossing point with central refuge (DE038) on A541. New Signage to TSGRD Schedule 7 Part VII. Provision of secure cycle parking.			
MO 1/6	Bovril Path to Blackbrook Lane	Upgrade existing public footpath to DE033. Install new lighting. Signage to TSGRD Schedule 7 Part VII.			
MO 2/1	Gas Lane across Play/ Alexandra Road to Tyddyn Street.	Upgrade path surface and provide street lighting. Provision of street lighting and new crossing facility. Provision of new			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
		stretch of footway. Safe Routes in Communities scheme for 2017/18			
MO 2/2	Victoria Road	Widen footways, new crossing facility and 20 mph speed limit. Safe Routes in Communities scheme for 2017/18			
MO 2/3	Alexandra Road	20 mph speed limit. Safe Routes in Communities scheme for 2017/18			
MO 3/1	From Jct Bryn Coch Lane to new development road entrance	Provision of street lighting. New Signage to TSGRD Schedule 7 Part VII.			
MO 3/2	Maes Gwern Development	Off road lit shared use facility is being provided within the development site. Refer to Planning Application 056742			
MO 3/3	School Field	Extend facility along school field to meet with school access road. New Signage to TSGRD Schedule 7 Part VII.			
MO 3/4	Maes Gwern Access Rd	Provide street lighting. New Signage to TSGRD Schedule 7 Part VII.			

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MO 3/5	Broncoed Lane	Upgrade Broncoed Lane to DE033 and provide street lighting. New Signage to TSGRD Schedule 7 Part VII.			
MO 4	Nercwys Rd to Wylfa Roundabout	Provision of Parallel crossing from Maes Gwern over Nercwys Rd. Provision of cycle track DE033. Along verge adjacent to A494. Signage to TSGRD Schedule 7 Part VII.			
MO 5/1	From Raikes Lane along Kings Street	Investigate provision of boardwalk across field north of King Street with bridge over River Alyn to meet Bro Alyn. New Signage to TSGRD Schedule 7 Part VII.			
MO 5/2	Through residential estate to Bovril Path to Milford Street	Resurface Milford St/ Bro Alyn and implement quiet street measures. New Signage to TSGRD Schedule 7 Part VII.			
MO 6/1	Between Bovril Path and Denbigh Rd	Provide shared use facility to DE033 or separated facility to DE032. Provision of street lighting and signage.			
MO 6/2	From the Drovers to Dreflan	Upgrade footway to provide DE033 by side of Drovers PH. Provide suitable crossing			

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		over Denbigh Rd. Upgrade lighting. New Signage to TSGRD Schedule 7 Part VII.			
MO 6/3	Residential Streets to Park	Introduce quiet street measures along estate roads. New Signage to TSGRD Schedule 7 Part VII.			
MO 6/4	Across Green space	Construct DE033 with lighting across green space to Maes Bodlonfa. New Signage to TSGRD Schedule 7 Part VII.			
MO 6/5	Maes Bodlonfa to Ruthin Rd	Introduce quiet street measures along Maes Bodlonfa to Ruthin Rd. New Signage to TSGRD Schedule 7 Part VII. Provision of Toucan Crossing point on Ruthin Road.			
MO 6/6	Link path	Upgrade footpath link to DE033.			
MO 6/7	New Street Car Park	Investigate provision of shared use cycle track through car park to Glanrafon Road.			
MO 6/8	Glanrafon Rd	Introduce quiet street measures along Glanrafon Road to Wrexham Rd. New Signage to TSGRD Schedule 7 Part VII.			
MO 7/1	From Chester Road to Bromfield Lane	Proposed new development site to provide ATN standard links to Bromfield			

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		Lane from rear of Pen-y-Bont pub. New Signage to TSGRD Schedule 7 Part VII.			
MO 7/2	Bromfield Lane to Roundabout	Scope to widen to DE024 along Bromfield Lane and Queens Lane. Land may be required. New Signage to TSGRD.			
MO 8	From King Street across Leadmills and fields to the junction with Chester Road nr Wylfa Roundabout. Includes spur to St Davids Lane	Upgrade existing track to shared use facility DE024. Upgrade/widen existing footbridge to provide wheeling ramps. Install new lighting. New signage to TSGRD Schedule 7 Part VII. New footbridge required over River Alyn adjacent to Woodgreen. Provision of Crossing facility on Chester Rd.			
MO 9	Bromfield Park	Introduce quiet street measures. New Signage to TSGRD Schedule 7 Part VII.			
MO 10	Grosvenor Street/ Tyddyn Street	Introduce quiet street measures. New Signage to TSGRD Schedule 7 Part VII.			

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MO 11	Wrexham Road	Introduce advisory cycle lanes and Signage to TSGRD Schedule 7 Part VII.			
MO 12	West View to Park	Resurface and improve crossing points. New Signage to TSGRD Schedule 7 Part VII.			
Penyffordd					
PE 1/1	From Train Station to Link opposite Red Lion Public House	Widen existing footway to DE024 either side of roundabout. Provide cycle priority or signal controlled crossings on the entries and exits.			
PE 1/2	Corwen Rd	Provide DE017 along Corwen Road. New Signage to TSGRD Schedule 7 Part VII.			
PE 1/3	Existing Link from Corwen Road to Oak Drive	Widen existing footpath to provide DE033. Upgrade street lighting. New Signage to TSGRD Schedule 7 Part VII.			
PE 1/4	Oak Drive	Quiet Streets to DE011. New Signage to TSGRD Schedule 7 Part VII.			
PE 1/5	Open space	Widen existing footpath in open space to provide DE033. Upgrade street lighting. New Signage to TSGRD Schedule 7 Part VII.			

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PE 1/6	Lilac Drive/Poppyfield Drive /Silver Birch Way	New signage to TSGRD Schedule 7 Part VII. Upgrade traffic calming. Improve junction with Hawarden Road.			
PE 1/7	Along Hawarden Road	Upgrade traffic calming. Introduce 20mph.			
PE 1/8	Crossways/ Penymynydd Road	Potential Quiet Street measures to DE011			
Saltney					
SA 1/1	Balderton Brook Bridge to Railway Bridge	Widen existing footway to DE024 (Both Sides) and provide Side road priority to DE025 at business access. New Signage to TSGRD Schedule 7 Part VII.			
SA 1/2	Railway Bridge to Junction opposite Boundary Lane	Widen existing footway to DE024 (Both Sides). Upgrade existing signalised crossing facility to include cyclists. New Signage to TSGRD Schedule 7 Part VII.			
SA 2/1	Estate Roads to Cheshire Network	Upgrade existing signalised crossing to include cyclists. Introduce Quiet street			

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		measures. New Signage to TSGRD Schedule 7 Part VII.			
SA 2/2	Salisbury Ave	Introduce quiet Street Measures along Salisbury Ave.			
SA 2/3	School field	Provide shared use cycle track through school field to DE033.			
Deeside Enterprise Zone- WYG Study includes Deeside Industrial Park, Connahs Quay, Shotton, Queensferry, Sandycroft, Mancot, Ewloe, parts of Broughton, Saltney and Hawarden					
BR 19	Broughton Link	Provision of one-way hybrid cycle track.			
BR 20	Broughton Link	Provision of two way cycle track to DE023. Cycle track priority across side roads and accesses to DE025.			
BR 21	Saltney to Broughton	Provision of two way cycle track to DE024. Cycle track priority across side roads and accesses to DE025.			
CQ 2/1(1)	Golftyn Lane	DE021 one-way hybrid cycle track with separate footway by level on each side of c/w cyclists give way at side roads & accesses. Give priority to cyclists. DE022 Hybrid cycle track at side roads with			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
		priority for cyclists. DE043 Priority crossing for pedestrians.			
CQ 2/1 (2)	Golftyn lane – Ffordd Llanarth	DE021 one-way hybrid cycle track with separate footway by level on each side of c/w cyclists give way at side roads & accesses. Give priority to cyclists. DE022 Hybrid cycle track at side roads with priority for cyclists. DE045 Toucan crossing to provide access to shops from east side of c/w in vicinity of access to shopping centre. DE043 Priority crossing for pedestrians & cyclists in vicinity of Caldly Ave to provide continuity.			
CQ 2/1/3	Caldy Ave - Welland Dr	Flag cycle direction signs to 2602.1			
CQ 2/2 (1)	Viking Way - River View	Quiet Street measures including 20mph speed limit or zone. Flag cycle direction signs to 2602.1			
CQ 2/2 (2)	Englefield Ave	Narrow the carriageway to achieve a lane width of < 3.2m. Introduce a 20mph zone Provide cycle parking at shopping parade.			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
CQ 2/2(3)	Hillside Ave	Quiet Street measures including 20mph speed limit or zone. Flag cycle direction signs to 2602.1. Remove A-frame access control & replace with diagonally-placed bollards.			
CQ 2/2 (4)	Amenity area	DE032 Cycle track away from road separated from pedestrians (2.5m CT, 2.0m for pedestrians distinguished by contrasting surface or level). Flag cycle direction signs to 2602.1.			
CQ 2/3 (1)	Seathwaite Way (parallel to Mold Road)	DE032 Cycle track away from road separated from pedestrians (2.5m CT, 2.0m for pedestrians distinguished by contrasting surface or level). Extend proposed facility westwards to join Fairoakes Drive.			
CQ 2/3 (2)	Wharfedale Ave/ Merllyn Ave	DE043 parallel priority crossing. Flag cycle direction signs to 2602.1			
CQ 2/3 (3)	Mold Rd	North Side DE023 Two-way cycle track (2.5m wide, min 2.0) & separate F/W (2.0m, min 1.5).			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
		Local c/w narrowing required in area of Hall Lane. South Side Flag cycle direction signs to 2602.1 and DE23 two-way cycle track (2.5m wide, min 2.0) & separate F/W (2.0m, min 1.5). DE043 parallel priority crossing.			
CQ 2/3 (4)	Mold Road	Convert and extend advisory 20mph speed limit to a mandatory 20mph with speed reducing measures. Relocate advisory crossing & convert to DE043 parallel priority crossing (refer to 2/3(3) area of Redhall Ave)			
CQ 2/3 (5)	Howard/ Prince's St	Quiet Street measures including 20mph speed limit or zone & narrowing c/w to < 6.4m. Flag cycle direction signs to 2602.1.			
CQ 2/3 (6) (9)	Crossfield path network	DE032 Cycle track away from road separated from pedestrians. (2.5m CT, 2.0m for pedestrians distinguished by contrasting surface or level). Where above			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
		is not possible provide DE035 cycle track away from road shared with pedestrians (min 2.5 wide).			
CQ 2/3 (7)	St David's Drive – Englefield Dr	Quiet Street measures including 20mph speed limit or zone. Flag cycle direction signs to 2602.1			
CQ 2/3 (8)	Nant Rd, Linden Ave, Bryn Rd	Quiet Street measures including 20mph speed limit or zone. Some warning line markings should be removed on Linden Ave. Flag cycle direction signs to 2602.1.			
CQ 2/4 (1)	Pentre Mach Path	Upgrade path to DE033 cycle track away from road shared with pedestrians with bitmac surface. Ramping from Hollowbrook Dr & Bike-friendly access at each end.			
CQ 2/4 (2)	Brwyn Glyn Lane	Signed route with Quiet Street measures			
CQ 2/5 (1)	Hollowbrook Dr/ Hillsdown Dr	Flag cycle direction signs to 2602.1			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
CQ 2/5 (2)	Path between Hillsdown Drive & Llwyni Meadow	DE032 Cycle track away from road separated from pedestrians (2.5m CT, 2.0m for pedestrians, distinguished by contrasting surface or level) S-shaped ramping at Hillsdown Drive junction to reduce gradient. Replace access controls with cycle - friendly ones			
CQ 2/5 (3)	Path between Llwyni Dr & Llwyni Meadow	DE032 Cycle track away from road separated from pedestrians (2.5m CT, 2.0m for pedestrians distinguished by contrasting surface or level)			
CQ 2/5 (3a)	Llwyni Drive	Introduce 20mph zone. Flag cycle direction signs to 2602.1			
CQ 2/5 (4)	Path Between Ffordd Cae Lwyn & Llwyni Meadow	DE032 Cycle track away from road separated from pedestrians (2.5m CT, 2.0m for pedestrians distinguished by contrasting surface or level). Lighting			
CQ 2/6(1)	Fron Rd	TRO to introduce 20mph speed limit or 20mph zone with speed reducing measures. Secure cycle parking in Health Centre car park			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
CQ 2/6(2)	Path between Fron Rd & Thornfield Ave	DE032 Cycle track away from road separated from pedestrians (2.5m CT, 2.0m for pedestrians distinguished by contrasting surface or level)			
CQ 2/6(3)	Dee Rd/ Morley Ave Between Thornfield Ave & Mold Rd	Flag cycle direction signs to 2602.1			
CQ 2/7(1)	Path From junction with 2/6(2) to Richmond Rd	DE032 Cycle track away from road separated from pedestrians (2.5m CT, 2.0m for pedestrians distinguished by contrasting surface or level)			
CQ 2/7(2)	Path to Wepre Dr	Flag cycle direction signs to 2602.1			
CQ 2/7(3)	Between Wepre Dr & Brook Rd	Clear vegetation, remove gate & replace with cycle -friendly bollards, provide lighting. Bitmac, machine-laid surface. Warning sign 950 & SLOW markings on both Wepre Drive approaches.			

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Settlement Schedule

Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
		Replace bridge with bridge and ramping to ATDG standard (2.5m min width, 1.7m high parapets).			
CQ 2/7 (4)	Between Chester Rd & Plymouth St	Flag cycle direction signs to 2602.1 Also need to link across Chester Rd to existing Brook St route – provide DE43 parallel crossing & connect via DE023 cycle track separated from Pedestrians.			
CQ 9	Church St to Kelsterton Rd	Widen and surface existing path to provide cycle track shared with pedestrians to DE033.			
SH 2/7 (5)	Plymouth St	Flag cycle direction signs to 2602.2			
SH 2/8(0)	Caernarvon Cl/ Chester Close	Flag cycle direction signs to 2602.3 Provide cycle crossing of Chester Rd to link primary network & to station.			
SH 2/9 (1a)	Between Chester Rd & Westminster Crescent	Flag cycle direction signs to 2602.1 & change sign 957 to 956.			
SH 2/9 (1b)	Westminster Crescent	Quiet Street measures			
SH 2/9 (2)	Shotton Lane	Introduce 20mph zone			

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Settlement Schedule

Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
		Also important to link 2/9(1a), 2/9(2) and 2/10 to each other & the primary network by DE023 cycle track along Chester Rd (south side) with cycle aspect incorporated to existing pedestrian phase across High St			
SH 2/10 (0)	John Summers High School grounds	Convert PFP to cycle track to DE032, resurface & cut back vegetation to improve inter-visibility & security. Widen existing footway & convert to DE032			
SH 2/11 (1)	Between King George St & High Croft & Shotton Lane	DE033 Cycle track away from road shared with pedestrians			
SH 2/11 (2)	North St/ Dee View	Quiet Street measures Flag cycle direction signs to 2602.1			
SH 2/11 (3a)	Shotton Lane	Flag cycle direction signs to 2602.1 & change sign 957 to 956. Extend 20mph speed limit proposed for section 2/9(2).			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
SH 2/11 (3b)	Aston Park Rd/ Plough Lane	DE023 Two-way cycle track alongside road (2.5m wide) separated from pedestrians (2.0m wide) by level on north (hospital) side. Move out kerb, narrowing footway on south side where necessary. Min c/w width 6.0m. DE025 cycle track across side road (Clwyd St) with cycle priority to Plough Lane cul de sac. Recommence DE023 to Aston Rd & link with DE018. Advisory crossing of Aston Park Rd to DE025 on south side to link with Aston Rd (south)			
SH 2/12 (1)	Aston Rd	DE018 Mandatory cycle lanes (1.5m wide) with light segregation on each side, using verge on east side & reducing existing footway to 2.0m width. Min c/w width 6.0m			
SH 2/12 (2)	Aston Rd	Flag cycle direction signs to 2602.1			
SH 2/12 (3)	A494 Queensferry Roundabout link	Flag cycle direction signs to 2602.1			

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Settlement Schedule

Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
SH 2/12 (4)	Path beside A494 South from end of Aston Rd	DE024 Cycle track alongside road shared with pedestrians. Re-surface with machine laid bitmac to utilise full width. Provide guard railing where currently unprotected from A494. Relocate telegraph pole and cut back vegetation at pinch point			
SH 2/12(5)	Path beside A494 From here path leaves c/w south to Ewloe roundabout	DE033 Cycle track alongside road shared with pedestrians, 3.0m wide. Re-surface with machine laid bitmac to utilise full width. Provide lighting. Flag cycle direction signs to 2602.1			
SH 11/1	Bridge St/Manley Court	Cycle route priority measures. Flag cycle direction signs to 2602.1			
SH 11/2	Path Access to Shotton Station	Cycle route priority measures. Widen path to DE033. Flag cycle direction signs to 2602.1			
SH 11/3	Nelson Street	Cycle route priority measures. Flag cycle direction signs to 2602.1			
MA 2/13 (1&2)	Mancot Lane	20mph zone with speed reducing measures.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
	Between Chester Rd & Cottage Lane bend	Flag cycle direction signs to 2602.1			
MA 2/13 (3)	Path along disused Railway Between The Highway & Bennets Lane	Provide shared use cyclepath (DE032).			
MA 2/13 (4)	Bennets Lane/ Fieldside. Between Aston hall Lane & Gladstone Way	Introduce a 20mph speed limit or 20mph zone with speed reducing measures. Cycle route warning signs to 950 at each end of section			
MA 2/13 (5)	Gladstone Way/ Park Ave. Between Fieldside & Mancot Lane	DE021 one-way hybrid cycle track on each side of Gladstone Way separated from pedestrians with jug-handle arrangement for right turns. Warning sign 950 on both approaches of Gladstone Way 20mph zone or speed limit along Park Ave.			
MA 2/13 (6)	Public footpath between Park Ave & Mancot Lane	Flag cycle direction signs to 2602.2 Provide Cycle Track to DE032			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
MA 2/14 (1)	Footbridge over A494 between Aston Rd & Clay Hill Lane	New pedestrian & cycle bridge with ramps that meet ATDG and DDA			
MA 2/14 (2)	Clay Hill Lane, between A494 & Gladstone Way	Lighting and Flag cycle direction signs to 2602.1			
MA 2/14 (3)	Colliery Lane, between Gladstone Way & Mancot Lane	20mph zone on Colliery Lane Lighting and Flag cycle direction signs to 2602.1. Warning signs 950 on both A550 approaches to route crossing			
HA 2/15 (1)	The Highway (B5125), between Wood Lane roundabout & Hawarden School	DE023 Two-way cycle track alongside road (2.5m wide, min 2.0) separated from pedestrians (2.5m wide, min 1.5) by level on north side. Will need to drop to min widths at area of Co-Op or opt for lateral speed reducing measure as part of a school 20mph zone. DE023 to continue around small roundabout at wood lane junction with DE043 parallel priority			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
		crossing at each arm. DE045 Toucan crossing in area of Hawarden School			
HA 2/15 (2)	Wood Lane Southwards to Burntwood Pentre	Flag cycle direction signs to 2602.1 & 20mph zone.			
HA 2/15 (3)	St David's Spine Rd between Wood Lane and B5125 roundabout at Ewloe.	DE021 one-way hybrid cycle track with separate footway by level on each side of c/w. DE022 Hybrid cycle track at side roads with priority for cyclists. Provision of two-way cycle track segregated from pedestrians from roundabout at St David's Park to Old London Rd. Investigate appropriate crossing facility at slip roads. . Subway to DE047 would be the high cost, comprehensive measure.			
EW 2/16(1)	Mare Hay Lane & road to rear of Social Club	Machine-laid bitmac surface; Lighting and Flag cycle direction signs to 2602.1.			

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Settlement Schedule					
Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
EW 2/16(2)	Footbridge over A494 to Mare Hay	New bridge with ramps to ATDG & DDA over A494. Provision of shared use facility to DE033.			
EW 2/16(3)	Lakeside Business	Flag cycle direction signs to 2602.1			
DIP 2	Weighbridge Rd - Tenth Ave	Advisory cycle lanes which go around the outsides of the barrier			
DIP 3	Tenth Ave – ties in with existing NCN facility.	One-way hybrid cycle tracks separated from footway on each side of c/w. Tighten junction radii & provide over-run areas (DE021 & 22).			
DIP 4	DIP link on the A548	Two-way cycle track in verge			
DIP 5	DIP link on the A548	Two-way cycle track in verge			
DIP 6	NCN link to A548	Flag cycle direction signs to 2602.1			
DIP 7	Parkway	One-way hybrid cycle tracks separated from footway on each side of c/w. Tighten junction radii & provide over-run areas (DE021 & 22).			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
DIP 8	DIP Zone 2- 3 link – ties in with existing NCN facility	Flag cycle direction signs to 2602.1.			
DIP 9, 10 & 11	Airfields	Shared use facility to be provided as part of the development for Airfields. Planning No. 052261.			
SAN 16	Queensferry to Sandycroft Link	Provide bitmac surface to existing public footpath 2 m wide comprising: - retaining wall and safety fence underpass - 2m wide bitmac surface to existing public footpath - 3m wide bitmac surface to accommodate footpath and cycletrack 3m wide Two-way segregated cycle track and 2m wide footway to DE023 with priority across factory access to DE025.			
SAN 17	Sandycroft Ind Est	Flag cycle direction signs to 2602.1 Provision of pedestrian/cycle bridge to DE046. Short section of two way segregated cycletrack.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
SAN 18	Sandycroft Broughton	Provision of two-way cycle track to DE023			
SAN 24	South of River Dee	Two-way cycle track and segregated footpath to DE032.			
SAN 25/1 & 2	Access into River Lane Industrial Estate	Provision of Street Lighting and Flag cycle direction signs to 2602.1. Extend the existing facility to DE033 and provide parallel crossing over River Lane to Bridge Street.			
SAN 26	South of River Dee	Provision of two- way cycle track to DE032			
SA 22	Saltney Ferry Rd	Provision of advisory cycle lanes with removal of centre line. Short off road shared use section to cross onto bridge. Flag cycle direction signs to 2602.1. Reduce speed limit to 30mph along road north of bridge.			
SA 23	Saltney High Street	Provision of two-way cycle track and segregated footway with cycle track priority crossing points and uncontrolled crossings at key locations.			

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Route Ref	Location	Measure	Short <2	Medium 2-5	Long >5
QU 13/1	Station Rd/ Welsh Rd	One-way hybrid cycle tracks separated from footway on each side of c/w. Tighten junction radii & provide over-run areas (DE021 & 22) where required. Cantilevered arrangement on Blue Bridge.			
QU 13/2	Fairfield Rd & Gladstone St, Dundas St & Queen St.	Flag cycle direction signs to 2602.1			

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