

APPENDIX H
Walking Network Action Plan

Local cycling and walking infrastructure plan

Isle of Wight (Newport and Ryde)
2020-2030



Walking Network Action Plan

Newport

	Type	Description NW1: Halberry Lane to Newport Quay	Location	Timetable
1	Footway creation	Surface current unmade shared use path to a width of 3m. Addition of lighting. Over length of 620m.	Halberry Lane to old railway tunnel, including short links to side roads	1–3 years
2	Lighting	Improve lighting through old railway tunnel	Length of old railway tunnel	1–3 years
3	Footway widening	Widen shared use path to 3.0m over length of 80m.	From western end of old railway tunnel to Riverside Centre car park	1–3 years
4	Footway widening	Widen footway to 2.5m over length of 90m.	Along west side of Riverside Centre car park	1–3 years

	Type	Description NW2: Wellesley Way (Pan) to Coppins Bridge	Location	Timetable
1	Street furniture changes	Remove guard railings and soften curves of path	Entrance to Isobel Park from Wellesley Rd	3 -6 years
2	New/modified crossing	Uncontrolled crossing	Across Wellesley Rd to link to path into Isobel Park.	3 -6 years
3	Lighting	Addition of street lighting over 115m	In Isobel Park.	3 -6 years
4	Streetscape improvement scheme	Comprehensive scheme required to improve pedestrian movement and ability to follow desire lines; create increased footway space and safe crossing points; rationalise parking arrangements and street clutter.	Junction of Furrongs and Royal Exchange by local shops/Barton Primary School	3 -6 years
5	New/modified crossing	Uncontrolled crossing on raised table	On Royal Exchange just to west of public footpath N42	3 -6 years
6	Street furniture changes	Bollard removal	Next to footpath to Manor Cres/outside 65 Royal Exchange	3 -6 years
7	Footway widening	Widen footway to 2.0m on one side of road over length of 150m	On north side of road, from 65 Royal Exchange to junction with School Lane	3 -6 years

8	Junction improvements	Major alterations required to this junction, to include: widening of footways and changes to geometry to improve ped crossing safety and to deflect vehicles; remove guard railing; possibly turn mini roundabout into a T junction.	Junction of Royal Exchange and School Lane	3 -6 years
9	Street furniture changes	Remove guard railing	Barton Rd next to footpath to Highfield Rd	3 -6 years
10	Junction improvements	Raised table crossing and improved junction geometry	Across Robin Hood St	3 -6 years
11	New/modified crossing	Uncontrolled crossings x 2	Across Barton Rd either side of Robin Hood St	3 -6 years
12	Footway widening	Widen footway to 2.0m on one side of road over length of 95m	South side of Barton Rd between Robin Hood St and Beech Rd	3 -6 years
13	Junction improvements	Continuous footway; improved junction geometry. Possibility of road realignment of main road towards the north to slow traffic and allow for footway widening.	Junction with Barton Rd and Highfield Rd	3 -6 years

	Type	Description NW3: Furlongs to St George's Way	Location	Timetable
1	Junction improvements	Continuous footway; improved junction geometry	Across Meadowside	3 -6 years
2	New/modified crossing	Continuous footway	Entrance to car park/garages behind Greenways	3 -6 years
3	New/modified crossing	Continuous footway	Entrance to car park opposite Greenways	3 -6 years
4	Junction improvements	Continuous footway; improved junction geometry	Wallace Court	3 -6 years
5	Junction improvements	Remove mini roundabout and replace with T junction. Install continuous footway	Manor Crescent (exit)	3 -6 years
6	New/modified crossing	Uncontrolled crossing	On Furlongs to north of Manor Cres	3 -6 years
7	Junction improvements	Continuous footway; improved junction geometry	Manor Crescent (entrance)	3 -6 years
8	New/modified crossing	Uncontrolled crossings x 2	Across Furlongs either side of Manor Cres (entrance)	3 -6 years

9	Street furniture changes	Remove bollards around bus stop	Both sides of Furrllongs next to Barton Primary School	3 -6 years
10	New/modified crossing	Continuous footway	Barton School access road	3 -6 years
11	Junction improvements	Continuous footway; improved junction geometry	Across Tinker's Hill	3 -6 years
12	Junction improvements	Continuous footway; improved junction geometry	Across Grove Close	3 -6 years
13	New/modified crossing	Raised table crossing	Across Pan Lane	3 -6 years
14	Junction improvements	Continuous footway; improved junction geometry	Across Berry Close	3 -6 years
15	Junction improvements	Continuous footway; improved junction geometry	Across Downs View Rd	3 -6 years
16	Junction improvements	Raised table crossing; improved junction geometry	Across Robin Hood St	3 -6 years
17	Junction improvements	Raised table crossing; improved junction geometry	Across Homemeade	3 -6 years
18	Junction improvements	Continuous footway; improved junction geometry	Across Ash Rd	3 -6 years
19	Junction improvements	Continuous footway; improved junction geometry	Across Pan Close	3 -6 years
20	Junction improvements	Re-modelling of junction to create safe, comfortable and convenient pedestrian crossings. In particular ensure that peds coming from housing at south west end of Furrllongs can easily access safe crossing of St George's Way - only crossing options that currently exist lie a long way from the main junction of St George's Way and necessitate a long walk round.	Junction of Furrllongs and St George's Way	3 -6 years

	Type	Description NW4: St John's Rd to Medina Ave	Location	Timetable
1	New/modified crossing	Raised table crossing	Over Shide Rd approach to mini roundabout	3-6 years
2	New/modified crossing	Raised table crossing	Across St John's Rd north of mini roundabout	3-6 years
3	Footway widening	Widen footway to 2.0m on one side of road over length of 160m. Consider levelling the raised footpath on approach to Cypress Rd.	On east side of St John's Rd, from Shide Rd to Cypress Rd	3-6 years
4	New/modified crossing	Continuous footway	Across St John's Close	3-6 years
5	Junction improvements	Continuous footway; improved junction geometry	Across Cypress Rd	3-6 years
6	New/modified crossing	Uncontrolled crossing	Across St John's Rd to just north of Cypress Rd	3-6 years
7	Junction improvements	Continuous footway; improved junction geometry	Drake Rd	3-6 years
8	New/modified crossing	Raised table crossing	Across St John's Rd just before junction with Medina Ave	3-6 years
9	New/modified crossing	Continuous footway	Across Terrace Rd	3-6 years

	Type	Description NW5: Carisbrooke Rd to town centre	Location	Timetable
1	Junction improvements	Re-modelling of junction to create safe, comfortable and convenient pedestrian crossings. Suggest the following as minimum: widen footway on west side of mini roundabout over distance of approx 30m, remove parking on south east side of junction, install controlled crossing across Carisbrooke Rd to east of junction.	Carisbrooke Rd at junction with Cedars Hill	3-6 years
2	New/modified crossing	2 x accessible ramps installed on raised section of footpath on south side of Carisbrooke Rd between Cedars Hill and Wellington Rd to allow crossing from narrow section of footway on north side. Uncontrolled crossings at each ramp.	Carisbrooke Rd between Cedars Hill and Wellington Rd	3-6 years
3	Junction improvements	Re-modelling of junction to create safe, comfortable and convenient pedestrian crossings. Suggest the following as minimum: tighten the geometry to prevent vehicles speeding across the mini roundabout into Wellington Rd, plus adding a zebra crossing across Wellington Rd. Also may be possible to install a "continental-style" roundabout.	Junction of Carisbrooke Rd and Wellington Rd	3-6 years
4	New/modified crossing	2 x continuous footway	Across entrances to Carisbrooke garage	3-6 years
5	New/modified crossing	Continuous footway	Across driveway next to 120 Carisbrooke Rd	3-6 years
6	New/modified crossing	Raised table crossing	Across Recreation Ground Rd	3-6 years
7	Junction improvements	Change junction geometry to create a 90 degree entrance into Castle Rd to slow traffic and provide opportunity for footway widening (both on south side and on central "island"). Replace puffin with a zebra crossing across Castle Rd. Build out footway between Trafalgar Rd and Castle Rd to generally provide more ped and dwelling space. Re-design should aim to better link south side of Castle Rd with the central gardens area/war memorial and create an improved sense of place.	Junction of Castle Rd and Carisbrooke Rd	3-6 years

8	New/modified crossing	Widen Puffin crossing to minimum 4.0m	Across Carisbrooke Rd at junction of Castle Rd and Carisbrooke Rd	3-6 years
9	New/modified crossing	Continuous footway	Across Melbourne Street	3-6 years
10	New/modified crossing	2 x accessible ramps installed on raised section of footpath on north side of Carisbrooke Rd	On Carisbrooke Rd opposite Bedford Row and Portland St	3-6 years
11	New/modified crossing	Raised table crossing	Across Portland St to join two areas of raised footway	3-6 years

	Type	Description NW6: Mountbatten Drive to Sainsbury's / Mill St	Location	Timetable
1	Footway widening	Widening to 3.0m of 130m of shared use route	Between Mountbatten Drive and Sylvan Drive	3-6 years
2	New/modified crossing	Install parallel zebra	Across Sylvan Drive near 90 degree bend west of Acacia Close	3-6 years
3	Footway improvements	Relay shared use track to ensure it remains level with drive crossover level changes within buffer zone between track and carriage way. Distance of 220m.	From Sylvan Drive (where new parallel zebra is proposed) to St Augustines Rd	3-6 years
4	New/modified crossing	Continuous footway	Across Juniper Close	3-6 years
5	New/modified crossing	New uncontrolled crossing	Just west of Acacia Close	3-6 years
6	New/modified crossing	Continuous footway	Across Acacia Close	3-6 years
7	New/modified crossing	New uncontrolled crossing	Across St Augustines Rd	3-6 years
8	Footway creation	200m of new 3.0m wide shared use path. Addition of lighting	From St Augustines Rd to Petticoat Lane/Sylvan Drive junction	3-6 years
9	New/modified crossing	Install parallel zebra	Petticoat Lane/Sylvan Drive junction	3-6 years

10		Addition of lighting over length of 350m	From junction of Petticoat Lane/Sylvan Drive to junction of Petticoat Lane/Rd and Foxes Rd	3-6 years
11	New/modified crossing	Raised table crossing	Across Foxes Rd just west of Mill St	3-6 years

Type	Description NW7: Parkhurst	Location	Timetable
PLEASE SEE RECOMMENDATIONS UNDER "NC7" IN CYCLE INFRASTRUCTURE IMPROVEMENTS WHICH RELATE TO A NEW COMBINED CYCLING AND WALKING ROUTE		Hewitt Crescent (off Medina Way) to Little London, along eastern side of Medina Way	3-6 years

	Type	Description NW8: Dodnor Lane/Monks Brook to B&Q roundabout	Location	Timetable
1	Junction improvements	Raised table crossing; improved junction geometry (especially on north side)	Across Dodnor Park	1-3 years
2	New/modified crossing	New uncontrolled crossing	St Mary's Hospital exit onto Dodnor Lane	1-3 years
3	New/modified crossing	New zebra crossing . Consider negotiating changes to vehicle entrance to industrial units on south side.	Across Daish Way just to east of junction with Dodnor Lane	1-3 years
4	Street furniture changes	Change traffic sign from two poles to a cantilevered sign	On footway outside Island Mobility	1-3 years
5	New/modified crossing	Continuous footway	Island Mobility entrance	1-3 years

6	Junction improvements	Major re-modelling of junction to create safe, comfortable and convenient pedestrian crossings. Current junction allows high vehicles speeds, has poor visibility for peds, long crossing distances, narrow waiting areas, fails to allow peds for follow desire lines.	B&Q roundabout junction	1-3 years
7	Footway creation	Need for a pedestrian route on north side of Dodnor Lane using hospital land. 290m of new 2.0m wide footway.	North side of Dodnor Lane between entrance to Seven Acres and thr B&Q roundabout.	1-3 years

	Type	Description NW9: Fairlee Rd/Medina College to Newport Quay	Location	Timetable
1	Junction improvements	improved junction geometry to prevent vehicles entering/leaving at speed. Raised zebra across access road where current uncontrolled crossing is sited.	Entrance to Medina College from Fairlee Rd	1—3 years
2	Street furniture changes	Remove gates on either side of road (to free of up footway space)	Entrance to Medina College from Fairlee Rd	1—3 years
3	Junction improvements	Improved junction geometry to prevent vehicles entering car park at speed. Raised table crossing.	Entrance to Beaulieu House car park.	1—3 years
4	Footway widening	Footway widening to 2.5m for 80m on one side of road. Possible removal of on street parking that is adjacent to the footway.	On access road to Medina College.	1—3 years
5	New/modified crossing	Raised table zebra x 2	Next to bollards on route into Seaclose and across exit route from Medina Leisure Centre (next to disabled car parking spaces)	1—3 years
6	Junction improvements	Traffic calming to slow vehicles leaving car park and crossing the walking/cycling route	Across exit road from Beaulieu House car park	1—3 years
7	Street furniture changes	Removal of bollard to create wider entrance	Start of path into Seaclose Park	1—3 years
8	Footway widening	Along distance of 720m, widen and resurface shared use path to 3.0m. Addition of lighting.	Between Medina Theatre to Seaclose access road (next to Seaclose IWC offices)	1—3 years
9	Junction improvements	Install raised parallel zebra crossing	Across Seaclose access road (next to Seaclose IWC offices)	1—3 years

10	Footway improvements	Along distance of 180m, resurface shared use path. Addition of lighting.	On footway between Seaclose access road and the quayside (next to Jubilee Stores)	1—3 years
11	Shared space scheme	Implement shared space scheme for 380m	Along quayside from Jubilee Stores to Riverside Centre	1—3 years
12		PLEASE SEE RECOMMENDATIONS UNDER "NC10" IN CYCLE INFRASTRUCTURE IMPROVEMENTS WHICH RELATE TO A NEW COMBINED CYCLING AND WALKING ROUTE	From old railway line route NC1 to Blackhouse Quay	1—3 years

Walking Network Action Plan

Ryde

	Type	Description RW1: Tesco to Appley Road	Location	Timetable
1	Footway widening	Widen ramp's entry into Tesco to 2m over distance of 20m	Ped entrance to Tesco	3-6 years
2	New/modified crossing	Install puffin crossing	Immediately to north of Tesco roundabout	3-6 years
3	Junction improvements	Continuous footway and improved junction geometry	McDonalds access road	3-6 years
4	Junction improvements	Improved junction geometry and add zebra crossing	Cothey Way jct Brading Rd	3-6 years
5	Junction improvements	Pedestrian phase on all arms; widening of footways on all arms approaching junction	Bullen Cross	3-6 years
6	Street furniture changes	Replace two doubled poled traffic signs with 2 x cantilevered signs to reduce obstruction of footway	East side of Marlborough Rd just north of Bullen Cross	3-6 years
7	Footway widening	Over distance of 900m widen footway to 2.0m unless already 1.8m wide	Bullen Cross to Appley Rd	3-6 years
8	New/modified crossing	Continuous footways at all side roads along both sides of road. 9 in total.	Bullen Cross to Appley Rd	3-6 years
9	Street furniture changes	Replace the doubled poled traffic signs with 1 x cantivered sign to reduce obstruction of footway	Northern end of Marlborough Rd, west side just before roundabout	3-6 years
10	New/modified crossing	Additional of 2 new uncontrolled crossing points on Marlborough Rd	North of Salisbury Rd and north of Arundel Rd	3-6 years
11	Junction improvements	Re-modelling of junction to create safe, comfortable and convenient pedestrian crossings	Jct of Marlborough Rd and Appley Rd	3-6 years

	Type	Description RW2: Appley to top of High Street	Location	Deliverability
1	Footway creation	250m of new 2m wide footway	From Puckpool Hill to start of Seldon Ave, on north side of Appley Rd.	1-3 years
2	Shared space scheme	Implement shared space on quiet access road as footway improvements are impractical. 250m.	Length of Seldon Ave	1-3 years
3	Footway widening	80m of new 2m footway	From west end of Seldon Ave to Marlborough Rd junction	1-3 years
4	New/modified crossing	Uncontrolled crossing x 5 as follows: from Thornton Close across Appley Rd; across Grasmere Ave; across Derwent Dr; across Appley Rd adjacent to Derwent Dr; across Appley Rd adjacent to Marina Ave western entrance.	Appley Rd from Puckpool to Marlborough Rd	1-3 years
5	New/modified crossing	Continuous footway across Appley Lane	Southern end of Appley Lane	1-3 years
6	Footway widening	Over distance of 150m widen footway to 2.0m	Jct of Appley Rd and Marlborough Rd to jct Appley Rd and High Park Rd	1-3 years
7	Footway widening	Some localised footway widening for 30m or so near controlled crossing - to improved space available to peds waiting to cross	North side of Appley Rd near bus stop by Oakfield School.	1-3 years
8	Footway widening	Over distance of 150m widen footway to 2.0m using space from redundant footway on other side of road where possible.	Between Appley Rd and West Hill Rd on south/east side of road.	1-3 years
9	Junction improvements	Improved junction geometry and widen refuge	Jct of Appley Rd and High Park Rd	1-3 years
10	Junction improvements	Improved junction geometry and raised table crossing	Jct of High Park Rd and Alexandra Rd	1-3 years
11	Street furniture changes	Remove bollards on footway	Alexandra Rd opposite jct with West Hill Rd	1-3 years
12	New/modified crossing	Uncontrolled crossing x 5 as follows: West Hill crossing Alexandra Rd to west of jct; St John's Ave; across St John's Hill to west of St John's Ave jct; across St John's Wood Rd; across St John's Hill between Meaders Rd and St John's Wood Rd	Between West Hill Rd and Meaders Rd	1-3 years
13	Junction improvements	Improved junction geometry and raised table crossing	Jct of Alexandra Rd and St John's Hill	1-3 years

14	New/modified crossing	Continuous footways x 3 at Lower Highland Rd; School St; Meaders Rd	Between Upper Highland Rd and Meaders Rd	1-3 years
15	Junction improvements	Improved junction geometry and raised table crossing	High Street	1-3 years
16	Junction improvements	Re-modelling of junction to create safe, comfortable and convenient pedestrian crossings	Jct of St John's Rd and Monkton Street	1-3 years
17	New/modified crossing	Continuous footways x 10 on all side roads between (but not including) Monkton Street and the High Street.	On St John's Rd between Monkton St and High st	1-3 years
18	New/modified crossing	Zebra crossing midway between Monkton St and High St.	On St John's Rd between Monkton St and High st	1-3 years
19	Speed limit change	20mph speed limit	On St John's Rd between Meaders Rd and High St.	1-3 years
20	Junction improvements	Whole junction on raised table	Junction of High St and St John's Rd	1-3 years

	Type	Description RW3: Monkton St to Esplanade	Location	Timetable
1	New/modified crossing	Continuous footways x 7 as follows: Jubilee Place; Winton St; Wood St; Melville St; Bellevue Rd; East St (east side of Monkton St); Simeon St.	The whole length of Monkton St from junction with St John's Rd to The Strand.	3-6 years
2	New/modified crossing	Raised tables x 3 as follows: Park Rd; Rink Rd; East St (west side of Monkton St)	The whole length of Monkton St from junction with St John's Rd to The Strand.	3-6 years
3	Footway widening	Footway widening to 2.0m over distance of 80m	On west side of Monkton St between Melville St and East St	3-6 years
4	Streetscape improvement scheme	Local streetscape improvement scheme to include some or all of following: footway widening; opportunity for pavement seating; planting; pocket park; cycle parking.	Monkton St between East St and The Strand.	3-6 years
5	Junction improvements	Improvements to junction to create connectivity between Monkton St streetscape improvements and gardens that lead to Esplanade. To include footway widening, increased pedestrian priority, possible raised table or at grade crossing.	Junction of Monkton St and The Strand	3-6 years

	Type	Description RW4: Smallbrook Lane to St John's Rd	Location	Timetable
1	Footway creation	Surfacing current bridleway/footpath to minimum width of 3.0m and installing lighting for a length of 900m.	From Smallbrook Lane to Oakvale Estate	3-6 years
2	Streetscape improvement scheme	Home Zone style treatment	Southern end of Meaders Rd	3-6 years
3	Shared space scheme	Implement shared space scheme	Northern end of Meaders Rd	3-6 years

	Type	Description RW5: Upton Rd to south end of High Street	Location	Timetable
1	Footway widening	Widen footway to minimum 1.5m over a distance of 90m	Between Mitchell's Rd and Salter's Rd on east side of Upton Rd	3-6 years
2	Footway widening	Widen footway for distance of 20m by extending built out crossing. This will enable all road signage to be installed without narrowing footway to sub-standard widths.	On west side of Upton Rd just to south of Corbett Rd	3-6 years
3	Footway widening	Where there are narrow sections of footway but carriageway width does not allow for widening along substantial lengths of the road, implement localised widening of footways to act as "passing places" for pedestrians and to function as traffic calming by forcing traffic to give and take. Approx 6 such schemes.	Along Upton Rd from Windmill Close to Ashey Rd	3-6 years
4	Footway widening	Widen footway to 2.0 m over a distance of 75m	On west side of Swanmore Rd between Milligan Rd and Hill Street.	3-6 years
5	Streetscape improvement scheme	Reduce on street parking spaces to a maximum of 10 spaces, intermittently located. Substantially widen footways in gaps between parking to create movement and dwelling space for pedestrians, seating areas, planting.	On High St between St John's Rd and Well St/Hill St junction.	3-6 years
6	Traffic parking management	Reduce parking duration from 1 hr to 30 mins.	On High St between St John's Rd and Well St/Hill St junction.	3-6 years
7	New/modified crossing	Continuous footway	Butt's Rd	3-6 years

8	New/modified crossing	Raised table crossing to replace current dropped kerb. Remove bollards on east side.	On Upton Rd just to south of Salter's Rd	3-6 years
9	Junction improvements	Continuous footway and improved junction geometry	Grenville Drive	3-6 years
10	Junction improvements	Improve junction geometry and introduce zebra crossing across Upton Rd	Junction of Upton Rd and Bettsworth Rd/Colenutts Rd	3-6 years
11	New/modified crossing	Continuous footway	St Mary's Close	3-6 years
12	New/modified crossing	Built out crossing	Across Upton Rd just south of Pound Mead	3-6 years
13	New/modified crossing	Uncontrolled crossing	Across Pound Mead.	3-6 years
14	New/modified crossing	Continuous footway	Node Close	3-6 years
15	New/modified crossing	Continuous footway x 3	St Michael's Ave; William St; Pitt St.	3-6 years
16	Junction improvements	Improve junction geometry and move uncontrolled crossing closer to desire line	Partlands Ave	3-6 years
17	Junction improvements	Re-modelling of junction to improve visibility for peds, slow traffic and create safe, comfortable and convenient pedestrian crossing. Possible inclusion of zebra crossing.	Junction of Ashey Rd and Upton Rd	3-6 years
18	New/modified crossing	Continuous footway	Partlands Close	3-6 years
19	Junction improvements	Re-design whole junction with a focus on pedestrian desire lines and using spare carriageway for wider footways and to create a sense of place/meeting point.	Junction of Ratcliffe Ave, Osborne Rd and Swanmore Rd.	3-6 years
20	New/modified crossing	Raised table crossing	Weeks Rd	3-6 years
21	New/modified crossing	Continuous footway	At entrance to unnamed cul de sac just to north of Weeks Rd (on west side of Swanmore Rd)	3-6 years
22	New/modified crossing	Improve junction geometry and install raised table crossing	Milligan Rd	3-6 years
23	New/modified crossing	Improve junction geometry and install raised table crossing	Hill St	3-6 years
24	New/modified crossing	Raised table crossing	Well St	3-6 years

25	New/modified crossing	Uncontrolled controls x 2: just to south of Well St/Hill St; between Milligan Rd and Weeks Rd.	Along Swanmore Rd between Well St and Weeks Rd	3-6 years
26	New/modified crossing	Uncontrolled crossing	On High St between St John's Rd and Well St/Hill St junction.	3-6 years
27	Street furniture changes	Removal of bollards on footway	On High St between St John's Rd and Well St/Hill St junction.	3-6 years

	Type	Description RW6: Binstead Hill to Ryde town centre	Location	Timetable
1	Junction improvements	Re-modelling of junction to improve visibility for peds, slow traffic and create safe, comfortable and convenient pedestrian crossings. At very least widen refuges and install correct tactile paving.	Mini roundabout at junction of Binstead Hill and Church Rd	3 – 6 years
2	Street furniture changes	Reorientation of bus shelter to maximise footway width	Opposite Arnold Rd on Binstead Hill (north side)	3 – 6 years
3	Footway widening	Remove bus lay by and widen footway to create passing place for peds/waiting area for bus	Opposite Arnold Rd on Binstead Hill (north side)	3 – 6 years
4	Footway widening	Remove bus lay by and widen footway to create passing place for peds/waiting area for bus	Just east of post office on north side of Binstead Rd	3 – 6 years
5	New/modified crossing	Raised table crossings x 4 at: Arnold Rd; Chapel Rd; Cemetery Rd; Pitts Lane.	Along Binstead Hill/Rd between mini roundabout at western end and Pitts Lane	3 – 6 years
6	Footway widening	Create wider waiting area next to pelican crossing by taking small area of land from Binstead Park.	On north side of Binstead Rd near Chapel Rd junction	3 – 6 years
7	Footway widening	Create wider waiting area next to pelican crossing by adopting some land outside post office.	On south side of Binstead Rd near Chapel Rd junction	3 – 6 years
8	Street furniture changes	Remove street clutter (including bollards) outside post office	By post office next to Chapel Rd junction	3 – 6 years
9	New/modified crossing	Improve standard of existing continuous footway to create level crossing of junction	Quarry Stone Close	3 – 6 years

10	New/modified crossing	Improve standard of existing continuous footway to create level crossing of junction	Kenstone Court	3 – 6 years
11	New/modified crossing	Continuous footway	Drill Hall Lane	3 – 6 years
12	New/modified crossing	Continuous footway and improved junction geometry	Brookfield Gdns	3 – 6 years
13	Junction improvements	Replace with signal-controlled junction or remodel to create safe, comfortable and convenient pedestrian crossings. Current crossing arrangements involve dangerously narrow refuges, lack of tactile paving in places, high vehicle speeds - all on a junction that links two major bus stops serving a large housing estate.	Junction of Binstead Rd and Ringwood Rd	3 – 6 years
14	Footway widening	Re-align carriageway for 300m to enable footway widening to 2.0m	On north side of Binstead Rd between Ringwood Rd and Stonepitts Close	3 – 6 years
15	New/modified crossing	Continuous footway	Stonepitts Close	3 – 6 years
16	Footway widening	Footway widening using verge to 2.0m over distance of 100m	Stonepitts Close to Ryde House Drive	3 – 6 years
17	Junction improvements	Improved legibility of walking routes and reduce primacy of motor vehicles	Entrance to Ryde House Drive/Ryde Golf Course	3 – 6 years
18	Street furniture changes	Removal of barrier at entrance to Spencer Rd	Western end of Spencer Rd	3 – 6 years
19	Footway creation	Recommend adoption of Spencer Rd from western end to junction with Beech Grove and creation of shared space scheme from western end of Spencer Rd to just east of Buckland Gdns - length of Spencer Rd currently without footway.	Along Spencer Rd from western end to just east of Buckland Gdns.	3 – 6 years
20	Footway widening	Localised widening of footway and removal of some parking to reduce sense of enclosure along some stretches of road	Along Spencer Rd between Buckland Gdns and West St	3 – 6 years
21	New/modified crossing	Continuous footway	Augusta Rd	3 – 6 years

22	New/modified crossing	Continuous footway	Westfields Park (west entrance)	3 – 6 years
23	New/modified crossing	Continuous footway	Westfields Park (east entrance)	3 – 6 years
24	Junction improvements	Raised table junction; improved junction geometry	Junction of West St and Spencer Rd	3 – 6 years
25	Footway widening	Widen footway to 2.0m for distance of 180m	On north side of Spencer Rd between West St and St Thomas St	3 – 6 years
26	New/modified crossing	Continuous footway	Buckingham Rd	3 – 6 years
27	New/modified crossing	Raised table crossing	St James St	3 – 6 years

	Type	Description RW7: Binstead estate to Ryde town centre	Location	Timetable
1	Footway widening	Widen footways on both sides of road to 2.0m for distance of 750m	Starting at the junction of Wellington Rd/Winston Ave and running along Wellington Rd, Broadway Cres, St Vincent Rd and Mayfield as far as junction with Binstead Rd	3-6 years
2	Speed limit change	Recommend adoption of 20mph speed limit/zone	Starting at the junction of Wellington Rd/Winston Ave and running along Wellington Rd, Broadway Cres, St Vincent Rd and Mayfield as far as junction with Binstead Rd	3-6 years
3	Junction improvements	Uncontrolled crossings x 3 located on desire lines; improved junction geometry	Winston Ave	3-6 years
4	Junction improvements	Uncontrolled crossing ; improved junction geometry	Victory Close	3-6 years
5	Footway creation	Create new footway section on site of turning head	Opposite number 38 Wellington Rd	3-6 years
6	Junction improvements	Improved junction geometry; raised table across Wellington Rd and short section of new footway with regrading of slope	Wellington Rd/Broadway Cres/Winston Ave junction	3-6 years

7	Junction improvements	Improved junction geometry; regrade slope to allow footway on western side to gently come down to meet Maybrick Rd; raised table across entrance.	Maybrick Rd	3-6 years
8	New/modified crossing	Continuous footway	Jellicoe Close	3-6 years
9	Junction improvements	Conversion of mini roundabout to T junction and raised table	Junction of Broadway Cres and Jellicoe Rd	3-6 years
10	Junction improvements	Conversion of mini roundabout to T junction and raised table	Sherbourne Ave	3-6 years
11	New/modified crossing	Continuous footways x 2	Across car park entrance opposite Sherbourne Ave and across Greenmount School entrance	3-6 years
12	Street furniture changes	Remove all guard railing at raised crossing into school.	Entrance to Greenmount Sch on St Vincent's Rd	3-6 years
13	Junction improvements	Change to priority junction on raised table (priority being given from St Vincent's Rd)	Junction of Mayfield Rd and St Vincent's Rd	3-6 years
14	Junction improvements	Re-modelling of junction to create safe, comfortable and convenient pedestrian crossings that allow peds to follow desire lines.	Junction of Mayfield Rd/Binstead Rd/Queens Rd/Pellhurst Rd	3-6 years
15	New/modified crossing	Continuous footway; improved junction geometry	Westwood Rd	3-6 years
16	Footway widening	Adopt small area of land from All Saints Church, Ryde and relocate bus stop away from carriageway to allow more space for pedestrians using footway	Bus stop opposite Ryde School with Upper Chine	3-6 years
17	Junction improvements	Re-modelling of junction to create safe, comfortable and convenient pedestrian crossings that allow peds to follow desire lines.	Five Way junction (Queens Rd/West St/Newport St/ St John's St junction)	3-6 years
18	Shared space scheme	Implement shared space scheme and Access Only restriction for vehicles. Distance of 160m.	On Newport St from Five Ways junction to Station St	3-6 years
19	Footway widening	Widen footways on both sides of road to 2.0m for distance of 75m; implement loading restrictions	On Newport St from Station St to the High St.	3-6 years

	Type	Description RW8: Pellhurst Rd to Ryde Golf Club	Location	Timetable
1	Footway creation	Create direct footway across entrance to health centre and re-configure vehicular access to provide better priority for ped movements. Also possible relocation of bus stop to location with wider footway	Area around entrance to Ryde Health and Wellbeing Centre	1 -3 years
2	New/modified crossing	Raised table crossing	Partlands Ave	1 -3 years
	New/modified crossing	Raised table crossing	Ratcliffe Ave	1 -3 years
	Junction improvements	Raised table crossing; improved junction geometry	Pell Lane	1 -3 years
	New/modified crossing	Raised table crossing	Arthur St	1 -3 years
	Junction improvements	Consider changes to junction that would increase footway (though very limited options given space restrictions)	Junction of Argyll St and Pellhurst Rd	1 -3 years
	Junction improvements	Junction of Pellhurst Rd and Queens Rd is addressed as part of RW7 recommendations	Junction of Pellhurst Rd and Queens Rd	1 -3 years
	Junction improvements	Continuous footway; improved junction geometry	Thornbrough Close	1 -3 years
	New/modified crossing	Continuous footway	Gwydyr Close	1 -3 years
	Footway widening	Widen footways on both sides of road to 2.0m for distance of 230m	Along Binstead Rd between Queens Rd and Ryde House Drive	1 -3 years

	Footway widening	Seek to adopt land next to Treefields in order to relocate bus shelter further from carriageway and create more footway space for peds.	Bus stop just east of Ryde House Drive on north side of Binstead Rd	1 -3 years
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Central Walking Zone Infrastructure Improvements

	Type	Description CWZ: St Thomas St (N to S)	Location	Timetable
1	Speed limit change	Introduction of 20mph speed limit throughout central walking zone	Whole of CWZ	3 -6 years
2	Streetscape improvement scheme	Comprehensive redevelopment of Esplanade/A3055 road between junction of Union St and St Thomas St and the Dover St roundabout. See Appendix A for details.	Esplanade/A3055 road between junction of Union St and St Thomas St and the Dover St roundabout.	3 -6 years
3	New/modified crossing	Continuous footway	St Thomas St (north) car park	3 -6 years
4	New/modified crossing	Continuous footway	Slipway	3 -6 years
5	Junction improvements	Continuous footway; improved junction geometry	St Thomas St (south) car park	3 -6 years
6	New/modified crossing	Continuous footway	Buckingham Rd	3 -6 years
7	Footway widening	Narrow sections of footway but carriageway width does not allow for widening so implement localised widening of footways to act as "passing places" for pedestrians and to function as traffic calming. Propose 2 such measures on this stretch of road.	Along Thomas St from junction with Union St to junction of Spencer Rd	3 -6 years
8	Traffic parking management	Point closure	Halfway along southern half of St Thomas St between Yelf's Rd and Lind St	3 -6 years
9	Footway widening	Widen footways on both sides of road to 2.0m for distance of 100m; level the footways which currently exhibit very bad crossfall.	Along southern half of St Thomas St between Yelf's Rd and Lind St	3 -6 years

	Type	Description CWZ: Church Lane	Location	Timetable
1	Shared space scheme	Implement shared space scheme; prohibit motor vehicles except for access. Distance of 350m.	Church Lane	6 – 10 years

	Type	Description CWZ: Union St (N to S)	Location	Timetable
1	Footway widening	Widen footways on both sides of road to 3.5m for distance of 325m	Whole length of Union St	6 – 10 years
2	Streetscape improvement scheme	Comprehensive streetscape improvement scheme to include some or all of following: footway widening (see above) and build outs in areas vacated by removal of some parking provision; opportunity for pavement seating/tables; planting; pocket parks; relocation of cycle parking and other street furniture onto built out areas.	Whole length of Union St	6 – 10 years
3	Footway widening	In addition to the above, additional widening of footway at bus stop to allow disembarkation of bus passengers without disrupting general ped movements.	Southern end of Union St, next to Wetherspoons	6 – 10 years
4	New/modified crossing	New zebra crossing	Just north of Church Lane on Union St	6 – 10 years
5	New/modified crossing	Installation of zebra crossing at current uncontrolled crossing point	Midway along Union St	6 – 10 years
6	New/modified crossing	2 x uncontrolled crossing points	Between proposed new zebra crossings	6 – 10 years
7	New/modified crossing	Install wide raised tables at each of the three existing zebra crossing points (retain zebras); enlarge central island to create increased movement space and relocate some street furniture away from desire lines	Junction of Union St/Cross St	6 – 10 years

	Type	Description CWZ: High St (N to S)	Location	Timetable
1	Streetscape improvement scheme	Improve entrance to High St from south by rationalising street furniture; repaving to show clear ped primacy; create sense of welcome with enhanced planting; traffic calming to slow permitted vehicles.	Southern entrance to High St	3-6 years
2	Streetscape improvement scheme	Create consistent street surfacing to emphasise pedestrian zone; upgrade seating and street furniture; add planting and pocket park-style features; enhance cycle parking.	High St from southern entrance to Star St	3-6 years
3	Junction improvements	Widen footways on both sides to min 2.5m; install raised table junction; create sense of ped priority and need for vehicles to drive very slowly (eg 5mph) through the 90 degree turn.	High St/Star St junction as far as Newport St	3-6 years
4	New/modified crossing	Continuous footway	Newport St	3-6 years
5	Streetscape improvement scheme	Reduce on street parking, create intermittent sections of street with no on street parking and substantially widen footways in gaps between parking to create movement and dwelling space for pedestrians, seating areas, planting.	High St from Newport St to just south of St Mary's Catholic Church.	3-6 years
6	Footway widening	Widen footways for 40m section and reduce carriageway to one lane.	40m north from St John's Rd junction.	3-6 years

	Type	Description CWZ: Castle St and Union Rd	Location	Timetable
1	Shared space scheme	Implement shared space schemes on both roads.	Castle St and Union Rd	6-10 years

	Type	Description CWZ: George St (N to S)	Location	Timetable
1	Footway widening	Widen footways on both sides to min 2.5m along 60m length.	On George St between Esplanade and Castle St	3-6 years
2	Footway widening	Short section of build out on both sides of road just to south of Castle St.	On George St just to south of Castle St.	3-6 years
3	New/modified crossing	2 x uncontrolled crossings	On George St, north and south of Castle St junction	3-6 years
4	Footway widening	Widen footways on one side of road to compensate for echelon parking overhang. For length of 130m.	On western side of George St where echelon parking is present	3-6 years
5	New/modified crossing	Uncontrolled crossing on a build out	Midway between Castle St and Melville St	3-6 years
6	Footway widening	Extend existing build out to include area currently shown as hatched on road.	Just north of junction with Cross St, west side of George St.	3-6 years
7	Street furniture changes	Relocate traffic sign from footway onto build out.	Just north of junction with Cross St, west side of George St.	3-6 years
8	New/modified crossing	Uncontrolled crossing	Melville St	3-6 years
9	New/modified crossing	Uncontrolled crossing on a build out (on both sides of road)	On George St, just to south of junction with Melville St/Cross St	3-6 years
10	New/modified crossing	Continuous footway	St George's Close	3-6 years
11	New/modified crossing	Raised table crossing	Entrance to Co-op car park	3-6 years
12	Footway widening	Extend build out and relocate bus shelter onto enlarged build out	Outside Ryde Library, east side of George St	3-6 years
13	Street furniture changes	Relocate bus shelter further back from carriageway onto cinema land (necessitates land acquisition)	Opposite Ryde Library, west side of George St	3-6 years

14	Footway widening	Widen footways to 4.0m on both sides of the road at approach to junction (to slow traffic speeds and reduce ped crossing distance). Length of 20m.	Final 20m stretch of George St at southern end.	3-6 years
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	Type	Description CWZ: Star St	Location	Timetable
1	Footway widening	Widen footways to minimum of 2.0m on one side of the road. Length of 70m.	North side of Star St between George St and High St	3 – 6 years

	Type	Description CWZ: Anglesey St	Location	Timetable
1	Shared space scheme	Extend existing shared space scheme	Eastern section of Anglesey St	3-6 years

	Type	Description CWZ: Cross St	Location	Timetable
1	Footway widening	Widen footways to 2.5m on both sides of the road. Length of 100m. Remove on street parking (loss of approx 6 spaces).	Whole length of Cross St	6 -10 years

	Type	Description CWZ: Lind St (W to E)	Location	Timetable
1	Traffic parking management	Remove on street parking (loss of 4 spaces)	On south side of Lind St, just to west of Lind Hill (access road to Travelodge)	6 -10 years
2	New/modified crossing	Built out crossing	Across Lind St just to the west of St James St	6 -10 years
3	New/modified crossing	Built out crossing	Across St James St	6 -10 years
4	New/modified crossing	Continuous footway	Across Lind Hill (access road to Travelodge)	6 -10 years
5	New/modified crossing	Continuous footway	Across St Thomas St	6 -10 years
6	New/modified crossing	Continuous footway	Across Church Lane	6 -10 years

	Type	Description CWZ: Garfield St	Location	Timetable
1	Footway widening	Build out around corner	Corner of Garfield Rd and Victoria St	6 -10 years
2	New/modified crossing	Uncontrolled crossing x 3 on three arms of junction	Across Garfield Rd (x2) and Victoria St	6 -10 years
3	Traffic parking management	Remove small number of parking spaces that reduce crossing visibility	Garfield Rd (near junction with Victoria St)	6 -10 years