

Appendix 2. Non-school streets – feasibility assessment criteria

Location	AQMA NO2 readings 2017 or 2018 µg/m3	Bus impacts - B&H Buses feedback	% of households <u>not owning vehicles</u> in ward (City wide 38.2%)	% Resident journeys to work by car & van (City wide 24.7%)	Traffic Counter Data (Vehicles per 24 hours weekdays)	30% of vehicles diverting to nearby streets - number & potential routes	Parking: Loss of revenue	Bus Lane Disruption - income loss	EV Chargers Disruption - income loss	Car Park Disruption - income loss	Other parking issues
<b>St James' St (entire length).</b>	34- 2017; 35 - 2018; Archive > 40.	Closure of 4th busiest bus stop in city; 2nd busiest for disabled and elderly users. Diversions – Edward St (pref. option) or Marine Pde (delays likely).	Queens Pk: 59%	Queens Pk: 13%	No data available	Likely displacement - Edward St; Marine Parade.	1,060.0 0	None	None	None	St James Street is one way. West bound vehicles have to access off roads via Edward Street.
<b>A259 Middle St to Pool Valley AND The Lanes: (Boyce's St; Middle St; Duke St; Ship Street; Prince Albert St; Bartholomews; East Street).</b>	Based on Archives Estimated at 26 to 31	Sightseeing bus & Route 77 – Disruption likely. Westbound routes from Pool Valley make diversions via North St/ Western Rd/ Montpelier Rd.	Regency 64%	Regency 10.7%	No data available	Likely displacement - West Street, Queens Rd, North St.	1,900.0 0	No bus lanes. May affect national express leaving pool valley bus station	Bartholomews 2x ev chargers The lanes car park 4x ev chargers roads would be closed. Unable to access	the lanes car park entrance on Black Lion Street would not be accessible. Cost £5000	
<b>A259 Grand Ave to Pool Valley</b>	Max 34 near Ship Street	Sightseeing bus & Route 77 suspended including I360 to Station connections. Westbound routes from Pool Valley diversions via North St/ Western Rd/ Montpelier Rd	Regency 64%	As Above	ATC A800 (Cavendish Pl. to Oriental Pl.) 2015-18 weekday average vehicles for Sept: 25602	30% = 7680 vehicles diverting to nearby streets; Grand Ave; Church Road Western Road; Montpelier, 7 Dials, Buckingham Place/Terminus Road/Queens Road or Chatham Pl/ New England Rd; A23.	2,840.0 0	None	None	Regency Square - no to access, exit north possible. The Lanes CP - no access unless diversions in place for hotels ent. Exiting possible via divert northwards on Black Lion Street. Hotel has 62 spaces allocated which will also be closed. Cost: £4000	
<b>North Street: West Street to Castle Square</b>	91 kerbside 55 roadside	No. of people using buses across city falls by large %; Diversion via Kings Rd and West St adds time to 100s of buses an hour.	Regency 64%	As Above	7061 incl. 2954 Cars and 2854 buses	2118 - Queens Road/ North Road; A259/ West Street	0.00	Very high impact on two camera, LW1527 Westbound and LW1508 bi-directional. All major buses run through here (B&H and Stagecoach being the main ones). Cost: £200 per camera per day	None	None	Loading bays require for shops (access to Bond Street and Ship Street, Windsor Street and Portland Street)

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<b>London Rd A23 Cheapside to Preston Circus</b>	57 kerbside 54 roadside	No. of people using buses across city falls by XX %; Bus Diversion via Ditchling Rd & Florence Rd.	St Peter's & NL: 58.1%	St Peter's & NL: 11.6%	9124 incl. 6308 cars and 924 buses	2737 - Likely displacement: Lower Lewes Road, Union Road, Ditchling Rd and Ditchling Rise/ Springfield Rd	420.00	High Impact - LW1516 (southbound at Preston Circus), LW1514 (bi-directional - would be affected if London Road closed. (this depends on Valley Gardens Project as more could be affected if buses are diverted to miss London Road at this point). Major bus route to/from Patcham/Hollingbury and other routes to get into existing bus lanes. Cost= £200 per camera	None	Access to London Road Car Park Via York Hill (not direct but may need to change signs)	Loading Bays required for shops
<b>Boundary Rd/ Station Rd Portslade between New Church Rd &amp; Portland Rd</b>	29 next to Station Road 42 set back from A259 Wellington Road	Routes 6, 49 , Big Lemon 16 no longer serve the main stops in Boundary Road; Diversion via Glebe Vs; 49 terminates short of Portslade or special turning arrangements in place at Portslade Station.	South Portslade: 29.6%	South Portslade: 33.7%	PBA Study Nov 18. ATC Location 2 Weekday Northbound: 28774 Southbound:14776	Northbound - 8632 Trafalgar Road, New Church Road, A259; Southbound 4432 Victoria Road; Trafalgar Road/ Church Road; or Olive Road; Glebe Vs; St Leonards Gdns.		No bus lanes but will affect bus routes	4 EV Chargers on Portland road, 1 on New Church Road may be impacted	None	
<b>Portland Rd west of School Rd to Sackville Rd</b>	Based on Archives Estimated 27 to 32	Diversion via New Church Rd; Routes 2 & 46 delays compensated by no stopping at Tisbury or Blatchington Rds	Wish: 28.7%	Wish: 30.1%	No data available	Likely displacement - New Church Road, Old Shoreham Road.	3,480.00	No direct bus lane but is a well-used bus route	3 lamppost chargers (zone R outside St Patricks Road and 45, zone W outside music shop -163 )	None	Loading bays for shops - Westbourne Street south is one way onto Portland Road