



AQUIND Limited

AQUIND INTERCONNECTOR

Environmental Statement – Appendix 22.5

Traffic and Transport Cumulative Effect Assessment Matrix (Stage 1 & 2)

The Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations
2009 – Regulation 5(2)(a)

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017

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Traffic and Transport Use Cumulative Effect
Assessment Matrix (Stage 1 & 2)

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TRAFFIC AND TRANSPORT

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APPENDIX 22.5 TRAFFIC AND TRANSPORT CUMULATIVE EFFECTS ASSESSMENT (STAGE 1 & 2)

1.1. INTRODUCTION

- 1.1.1.1. This document should be read in conjunction with Chapter 29 (Cumulative Effects Assessment ('CEA')) of the Environmental Statement ('ES') Volume 1 (Document Reference 6.1.22), Chapter 22 (Traffic and Transport) of the ES Volume 1 (Document Reference 6.1.22) and Appendix 22.4 (Traffic and Transport CEA Stage 3 & 4) of the ES Volume 3 (Document Reference 6.3.22.4).
- 1.1.1.2. The CEA for the Proposed Development follows the recommended approach as detailed by the Planning Inspectorate ('PINS') in PINS Advice Note Seventeen (PINS, 2015). This document summarises the first stages of the CEA approach which include:
- Stage 1 – Establish a Zone of Influence ('ZOI') for each environmental discipline and identify long list of 'other developments'; and
 - Stage 2 – Identify a shortlist of 'other developments'.
- 1.1.1.3. In order to screen projects for the CEA' relating to traffic and transport the following threshold criteria has been applied:
- The ZOI for other developments has been identified as up to 5 km from the Order Limits.
 - The scale and nature of other developments: projects greater than 0.5 ha or 150 units, used as a threshold for likely significant effects in Schedule 2 of the EIA Regulations. However, it is also acknowledged that some projects under this threshold may give rise to cumulative effects, so projects within 100 m of the Order Limits are included due to their proximity to the Proposed Development.
 - Temporal scope: construction would need to fall within the same year as Aquind peak-construction for cumulative construction effects to be applied.
- 1.1.1.4. Table 1 lists the long and short list of developments for consideration as part of the CEA for the Proposed Development.

Table 1 – Stage 1 & 2 CEA Matrix for Traffic and Transport

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
1	Land rear of 185-189A Lovedean Lane, Horndean, Waterlooville (54596/001)	Outline application with some matters reserved for 40 residential dwellings (mix of 1, 2, 3, and 4 bed) with associated amenity space and road network with access from Lovedean Lane via existing access	0.69 km to east of the Order Limits	Granted Outline (15/09/2014)	Tier 1	Yes	No	Construction commenced March 2017. Construction likely to be completed by the start of construction works.	No	N/A	No
2	Land rear of, 179-189A Lovedean Lane, Horndean, Waterlooville (54596/002)	Reserved matters application pursuant to 54596/001 for dwellings and discharge of condition 7 of 54596/001 as revised by plans and details received on 3 March 16	0.69 km to east of the Order Limits	Granted Reserved Matters (29/04/2018)	Tier 1	Yes	No	Unknown but unlikely overlap of construction programmes.	No	N/A	No
3	Development land east of Horndean, Rowlands Castle Road, Horndean, Waterlooville (55562/01)	Outline planning application with all matters reserved (except for access to the highway network and associated off-site highway improvements) for the demolition of existing buildings and the development of a maximum of 700 dwellings, approximately 1.7 Ha of employment land, a Local Centre (including local retail, a primary school and community facilities), a Care Village, playing pitches, a cricket pavilion (including associated access and parking), allotments (including associated building and car parking), acoustic bunds and ecological buffers	2.52 km east of the Order Limits	Granted Outline (05/02/2016) Site bought by Bloor Homes who submitted request for a new Scoping Opinion in August 2018 (55562/004)	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
		together with internal access network (including footpaths and cycleways), drainage works, associated landscaping and open space (including play areas). Under the current programme, it is expected that construction will take place between 2016 and 2020.									
4	Former Purbrook Park Playing Fields, Stakes Road, Waterlooille (APP/12/00205)	Construction of 76 No. dwellings consisting of 3 No. 2 bed, 38 No. 3 bed, 23 No. 4 bed houses and 12 No. 2 bed flats with associated parking, landscaping including open space and play area, and pumping station. New vehicular access to Stakes Road and new pedestrian access to Stakes Hill Road.	0.96 km East of the Order Limits	Granted Full (03/08/2012) Construction complete	n/a	Yes	Yes	No	No	N/A	No
5	Purbrook School Former Playing Fields, Stakes Road, Waterlooille APP/16/00347	Erection of 26 residential units with associated works, access parking and landscaping.	0.96 km East of the Order Limit	Granted Full (13/01/2017) Construction complete		Yes	No	No	No	N/A	No
6	Purbrook Park School, Park Avenue, Waterlooille, PO7 5DS (APP/14/00687)	Construction of new two storey school building (Block A), two storey school building to courtyard (Block B), refurbishment to Block D, raised covered walkways, new pedestrian access to main entrance and new Block A, altered and additional car parking, landscaping and other works. Demolition of two storey Caretakers house	0.42km to the east of the Order Limits	Granted Full (16/04/2014) Construction complete	n/a	Yes	No	No	No	N/A	No

‘Other Development’ Details							Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?	
		Works now completed.										
7	108 London Road, Widley, Waterlooville, PO7 5AA (APP/17/01009)	Subdivision of plot to provide a further 2 bedroom dwelling with access from London Road.	Western boundary adjacent (0.18km) to the Order Limits	Granted Full (08/01/2018) Construction not yet started.	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No	
8	Land at 38-44 London Road, Purbrook (APP/17/01141)	Construction of 43 retirement apartments for older persons including communal facilities, parking, associated landscaping with access from Stakes Road and 2 commercial / residential units fronting London Road.	Western boundary adjacent (0.40km) to the Order Limits	Granted Full (21/12/2017) Construction not yet started	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No	
9	Woodcroft Farm Development Site, Woodcroft Lane, Waterlooville (APP/13/00804)	Development of 288 residential units, retention of existing farmhouse, new access road from Eagle Avenue	0.79 km to south-east of Order Limits	Granted Full (05/05/2015) Under construction Phase 1 infrastructure works consisting of bridleway improvements were completed in 2017.	Tier 1	Yes	Yes	Unknown but possible construction overlap	Yes	Already included as committed development within SRTM	No	
10	Waterlooville Swimming Pool, Waterberry Drive, Waterlooville, PO7 7UW	Hybrid Application: Full planning permission for reconfiguration of existing car park and development of single storey deck car parking. Outline planning permission for future extension	Northern boundary adjacent (0.40km) to the	Granted Full/Outline (01/07/2017)	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No	

‘Other Development’ Details							Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?	
	(APP/17/00295)	on current footprint of overflow carpark at Waterloo Leisure Centre for access and layout with all other matters reserved.	Order Limits	Construction not started.								
11	Former BAE Systems, Waterloo Park, Elettra Avenue, Waterlooville (APP/18/01072)	Outline planning application with all matters, apart from access, reserved for development of office, storage, industrial, hotel, leisure and restaurant uses.	Eastern boundary adjacent to the Order Limits	Registered and to be decided.	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No	
12	Coastline between Ports Creek Railway Bridge and Kendall’s Wharf, Portsmouth, PO3 5LY (14/01387/FUL)	Construction of new coastal defences consisting of raised earth embankments with rock armour on the seaward side, together with wave walls to abut the A2030 Eastern Road bridge to tie into the new embankments (along the alignment of the existing coastal defences), and associated landscaped works including a shared footpath constructed along the full length of the new embankment.	Boundary adjacent to the Order Limits	Granted Full (13/02/2015) Under construction	Tier 1	Yes	No	Construction overlap unlikely	No	N/A	No	
13	Coastal Defences Fort Cumberland, Fort Cumberland Road, Southsea, PO4 9LJ (16/00255/FUL)	Replacement of existing coastal sea defences with rock revetment.	0.47 km to east of the Order Limits	Granted Full (22/06/2016) Construction complete	Tier 1	Yes	No	No	No	N/A	No	
14	West Wing St. Marys Hospital	Construction of 2 and 3 storey buildings comprising 191 dwellings and a 2	0.57 km to west of the	Granted Outline (29/03/2012)	Tier 1	Yes	No	No	No	N/A	No	

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
	Milton Road Portsmouth PO3 6AD 11/00250/OUT	storey 60 bed care home with associated estate roads/parking areas/open space and landscaping after demolition of existing buildings. Outline with all matters reserved.	Order Limits	Granted Conditional Outline (29/03/2012) 13/01120/REM for 191 dwellings and care home approved (15/02/2014). Complete 14/01121/REM for care home approved (19/11/2014). Complete. Phased Development							
15	Tesco Fratton Way, Southsea, PO4 8FA (14/00128/FUL)	Construction of a Retail Store (Use Class A1) of up to 10,475sqm GEA, Petrol Filling Station (Sui Generis) with an associated kiosk up to 86sqm GEA, canopy and jet wash, new access/egress arrangements, car parking including replacement Stadium car parking, service yard, highway and footpath works, landscaping, and other associated works (after demolition of existing structures).	0.70 km to west of the Order Limits	Granted Full (19/02/2014) Construction complete	n/a	Yes	No	No	No	N/A	No
16	Former Kingston Prison, Milton Road, Portsmouth, PO3 6AS 16/00085/FUL	Redevelopment of former prison comprising: part demolition and conversion of listed buildings to provide 73 dwellings and commercial unit	0.69 km to west of the Order Limits	Granted Full (02/02/2017) Construction not yet started.	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed	No

‘Other Development’ Details							Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?	
		(within Class A1 or Class A3); demolition of non-listed structures; construction of five blocks of between three and seven stories to provide 157 dwellings; part demolition of listed prison wall and formation of new vehicular accesses to Milton Road and St Marys Road; and provision of car parking and associated landscaping and other works. Construction not yet started.								development within SRTM		
17	Voyager Park, Portfield Road, Portsmouth, PO3 5FJ (11/00822/VOC as varied by 12/00159/VOC)	Development of site for offices/industry/warehousing/distribution (Classes B1/B2 and B8) (Outline) with variation to condition 17 of planning permission 11/00822/VOC to allow the construction of up to 40,000sqm gross floorspace.	1.07 km to west of the Order Limits	Granted Outline (04/04/2012) Numerous Reserved Matters applications submitted for individual units. Largely constructed.	Tier 1	Yes	No	Unlikely construction overlap	No	N/A	No	
18	Milton Common, Eastern Road, Portsmouth (15/01769/FUL)	Construction of new coastal defences consisting of a rock revetment along the seaward side of Milton Common and three earth bunds on Milton Common together with the demolition of Great Salterns Quay and associated landscaping works.	Adjacent to Order Limits	Granted Full (04/02/2016) Construction complete	n/a	Yes	No	No	No	N/A	No	
19	Land adjacent to 291 Locksway Road, Southsea (15/01330/FUL)	Construction of three-storey building to form three flats with associated parking, cycle and refuse storage	Within Order Limits	Granted Full (23/10/2015) Under construction	Tier 1	Yes	No	Unlikely construction overlap	No	N/A	No	

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
20	Land adj 1A Eveleigh Road, Portsmouth, P06 1DH 16/01588/FUL	Construction of new two storey dwelling	Western boundary of site directly adjacent the Order Limits	Granted Full (24/11/2016) Construction not yet started	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
21	Portsmouth Park Hotel, Eastern Road, Portsmouth, PO6 1UN (16/00522/FUL)	Construction of 2 single storey buildings to form restaurant / takeaway with drive-thru (Use Class A3/A5) and coffee shop / café (Use Class A1/A3) with drive-thru with associated car parking and landscaping and alterations to existing hotel car park and circulation and realignment of existing access roads	Within the Order Limits.	Granted Full (31/08/2016) Construction not yet started	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
22	Little Brandon, Portsdown Hill Road, Portsmouth, PO6 1BE (18/00053/FUL)	Construction of five-bedroom dwelling house	Southern Boundary of site directly adjacent (0.04 km) to Order Limits	Granted Full (21/03/2018) Construction not yet started.	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
23	Former Dairy Site, Station Road, Portsmouth, PO6 1PL (17/00224/OUT)	Outline application for the construction of up to 108 dwellings (principle of access only to be considered).	0.2 km to north-west of the Order Limits	Granted Full (22/03/2018)	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
24	Kendalls Wharf, Eastern Road, Portsmouth, PO3 5LY 17/01676/FUL	Construction of 50m quay wall as a continuation of the existing quay wall and provision of rock armouring at northern end to form a revetment; and construction of a 4m by 4m dolphin structure with linking walkway 25m south of existing quay. Works are expected to take 3 to 4 months to complete. Works would aim to commence on 1 April Dredging works are proposed to be undertaken during late May or early June.	0.04 km east of the Order Limits	To be decided. (Determination period expired 27/11/2017)	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
25	Langstone Harbour Sports Ground, Eastern Road, Portsmouth (17/00182/FUL)	Construction of club house (on land adjacent to football pitch)	Within the Order Limits	Granted Full (03/07/2017) Under construction. Anticipated to be near completion.	Tier 1	Yes	No	Unlikely construction overlap	No	N/A	No
26	170 Milton Road, Portsmouth, PO4 8PN (17/01097/FUL)	Construction of 3-storey building to form 9 flats with associated parking, refuse/cycle stores and landscaping, following demolition of existing building	0.7 km south-west of Order Limits	Granted Full (25/06/2018) Construction not yet started	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
27	Land to north of Harbourside Holiday and Lodge Park, Eastern Road, Portsmouth, PO3 6QB (18/01182/FUL)	Change of use of enclosed area of unused land to form an extension to the existing Harbourside Holiday Park adjoining to the south	Eastern boundary directly adjacent to the Order Limits	To be decided (Determination period expired 24/09/2018)	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No

‘Other Development’ Details					Stage 1		Stage 2				
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
28	St James Hospital, Locksway Road, Southsea, PO4 8HW (18/00288/OUT)	Outline application for the construction of 107 dwellings including provision of vehicular and pedestrian access, public open space and hard and soft landscaping Construction of 4 years anticipated, commencing in 2018 and completing in 2021.	Adjacent (0.02 km) to north-west boundary of the Order Limits	To be decided (Determination period expires 31/12/2018)	Tier 1	Yes	No	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No
29	Admiral Lord Nelson School, Dundas Lane, Portsmouth, PO3 5XT (18/01891/FUL)	Construction of single storey front extension to include 10 additional classrooms and new sports pitches	0.34 km west of the Order Limits	Granted Full (07/06/2019)	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
30	Unit 5, Interchange Park, Robinson Way, Portsmouth, PO3 5QD (18/01027/FUL)	Construction of building of 3004 sqm (GEA) for use within light or general industrial purposes (B1 or B2) or storage and distribution (B8)	0.17 km to west of the Order Limits	Granted Full (01/04/2019) Construction not yet started	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
31	Self-Drive Depot, Airport Service Road, Portsmouth, PO3 5PW (18/01050/FUL)	Construction of After Sales Centre (B2) comprising 18-bay workshop/MOT centre, reception area, service drive-in and associated development	0.19 km to west of the Order Limits	Granted Full (22/11/2018) Construction not yet started	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
32	Southsea Leisure Park, Melville Road, Southsea, PO4 9TB (17/00710/PLAREG)	Retrospective application for the construction of a wall and widening of an existing pathway.	Partially within the Order Limits	Granted Full (08/09/2017) Construction complete	n/a	Yes	No	No	No	N/A	No

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
33	Cliff House, Dayton Lane, Portsmouth, PO6 1BS (18/01620/FUL)	Construction of two-storey, three-bedroom detached chalet bungalow. Construction of carport and extensions to Cliff House.	0.03 km south of the Order Limits	Granted Full (20/12/2018) Construction not yet started	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
34	81 Solent Road, Portsmouth, PO6 1HJ (18/01618/FUL)	Construction of two dwelling houses following demolition of existing.	0.01 km west of the Order Limits	Granted Full (21/12/2018) Construction not yet started	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
35	142 Milton Road, Portsmouth, PO4 8PN (18/02089/FUL)	Construction of 4 storey residential block to form 12 flats.	0.62 km south-west of Order Limits	To be decided (determination period expired 08/02/2019)	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
36	Land Bounded by Tanners Lane, Kidmore Lane and Anmore Road, Denmead (17/00335/FUL)	Erection of 91 residential units, associated public open space, residents car park, landscaping, access, car parking, partial realignment of road junction and associated works (resubmission). 2-year construction programme anticipated.	0.41 km to west of the Order Limits	Granted Full (03/07/2018) Construction not yet started	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No
37	Land to rear of 32-36 Mill Road, Denmead, PO7 6PA (16/01861/FUL)	3 new dwellings	0.03 km to west of the Order Limits	Granted Full (10/11/2016)	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No

‘Other Development’ Details							Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?	
				Construction not yet started								
38	Denmead Baptist Church, 51 Anmore Road, Denmead, PO7 6NW (15/02566/FUL)	Construction of 10 dwellings together with associated access, car parking, refuse and cycle storage following demolition of Denmead Baptist Church	0.27 km to west of the Order Limits	Granted Full (08/06/2016) Construction complete	n/a	Yes	No	No	No	N/A	No	
39	Land to the North of The Gables and West of Closewood Road, Closewood Road, Denmead (15/02448/FUL)	Construction of stables and menage.	0.03 km south-west of Order Limits	Granted Full (10/02/2016) Construction complete	n/a	Yes	No	No	No	N/A	No	
40	121 Anmore Road, Denmead, WaterlooVille, PO7 6NX (14/00890/FUL)	Redevelopment comprising change of use from farmstead (C3/sui-generis) to children’s care home (C2) incorporating replacement, renovations and erection of replacement farmhouse and barn, retention of paddocks, improvement to vehicular access, car parking, landscaping and associated works	Within the Order Limits.	Granted Full (21/05/2015) Construction complete	n/a	Yes	No	No	No	N/A	No	
41	Taylor Wimpey Site – Land at Old Park Farm, South of Hambledon Road, WaterlooVille (05/40000 and 05/00500/OUT)	Outline application for development of land for residential (450 units), live / work (24 units), employment (7.1 ha including B1, B2, B8 and a Household Waste Recycling Centre), mixed use including retail, food & drink, financial/professional & health, open space / recreation purposes and the construction of two accesses.	Directly adjacent to Order Limits	Granted Full (04/01/2008) Development largely complete, expected to be finished 2018/2019	Tier 1	Yes	Yes	Unlikely for construction overlap	Yes	Already included as committed development within SRTM	No	

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
42	Land at Old Park Farm, Hambledon Road, Waterlooville (08/40000/003 and 08/00350/REM)	First Phase of Residential Development – 110 dwellings	Directly adjacent to Order Limits	Granted Reserved Matters (08/04/2009) Construction complete	n/a	Yes	Yes	No	No	Already included as committed development within SRTM	No
43	Grainger Development Site Land West of London Road, Waterlooville / Newlands Phase 1 Hambledon Road, Denmead, Hampshire (APP/10/00828 and 10/02862/OUT)	Outline application for the development of approx. 2,550 no. dwellings including the construction of a new access from Ladybridge Roundabout, Milk Lane and completion of Maurepas Way access, a local centre (comprising retail, community building, land for health care, land for elderly care) public house, land for 2 primary schools, land for a nursery, land for employment uses, associated amenity space along with substantial green infrastructure, SuDS, land for allotments, main pumping station, land for cemetery, restoration of River Wallington, together with landscape structure planting (Matters for Approval Access only). Full planning application for the development of Phase 1 comprising 194 no. dwellings, internal roads, garages, driveways, pathways, boundary treatment, substation, pedestrian/cycle ways, including to Maurepas Way, associated parking spaces, flood attenuation ponds, temporary play provision, associated amenity space and hard and soft landscape works. Full planning for	Directly adjacent to Order Limits	Granted part Online, part Full (18/04/2012) Three phases complete, one still under construction with others not yet under construction	Tier 1	Yes	Yes	Unknown but possible construction overlap	Yes	Already included as committed development within SRTM	No

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
		engineering operations associated with infrastructure requirements and service provision for the detailed Phase 1 application, the temporary closure of Havant Footpath No 11 and Southwick and Widley Footpath No 30, with suitable alternative route provided (approved 18/04/2012).									
44	Phase 2, Dukes Meadow, Hambledon Road, Waterlooville (APP/10/00610 and 10/02353/REM)	Second Phase of Residential Development (121 Dwellings) along with 7 live/work units and 326 square metres of A1/A2/A3 floorspace, mixed use including retail, food and drink, financial / professional and health, open space / recreation purposes and the construction of two accesses from Hambledon Road	North-eastern boundary directly adjacent to the Order Limits	Granted Full (24/12/2010) Construction complete	n/a	Yes	No	No	No	N/A	No
45	Phase 3 and 4, Land at Old Park Farm, Hambledon Road, Waterlooville / Dukes Meadow, Hambledon Road, Denmead, Hampshire (APP/12/00008 and 11/03014/REM) (amended by APP/12/01243 & 12/02502/FUL)	Third and Fourth phase of residential development – 219 units, 17 live work units, employment, mixed use including retail, food and drink, financial / professional and health, open space / recreational purpose and the construction of two accesses from Hambledon Road.	Adjacent to Order Limits	Granted Reserved Matters (09/07/2013) Construction complete	n/a	Yes	No	No	No	N/A	No

‘Other Development’ Details							Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?	
46	Berewood Phase 1, Hambledon Road, Denmead (14/02872/REM)	104 units of private rented accommodation	0.13 km to west of the Order Limits	Granted Reserve Matters (24/03/2015) Under construction	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No	
47	Land at Old Park Farm, Wimpey Site, Hambledon Road, Denmead (13/02843/FUL)	103 dwellings and associated infrastructure	0.36 km to south west of the Order Limits	Granted Full (31/07/2015) Under construction	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No	
48	Berewood Phase 2 Development Site, London Road, Purbrook (APP/14/00032)	Reserved matters application for 246 residential dwellings The phasing timetable is subject to the market sales rate, but is anticipated to be between three and four years to complete the development.	Eastern edge of site within the Order Limits	Granted Reserved Matters (24/06/2014) Under construction	Tier 1	Yes	Yes	Unknown but possible construction overlap	Yes	Already included as committed development within SRTM	No	
49	Land at junction of Main Avenue and Hambledon Road, Dukes Meadow Development Site, Waterlooville (APP/14/00854)	Erection of extra care accommodation with 48 units and associated communal facilities, access, car parking and landscaping.	Northern boundary of site directly adjacent to the Order Limits	Granted Full (19/01/2015) Construction complete	n/a	Yes	Yes	No	No	Already included as committed development within SRTM	No	
50	Berewood Phase 2 Development Site, London Road, Purbrook (APP/16/01211 and 16/03168/REM)	Reserved Matters application for Phase of the Town Park	Southern part of site adjacent (0.07 km) to Order Limits	Granted Reserved Matters (22/07/2014) Construction not yet started	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No	

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
51	Berewood Phase 3A, East of Newlands Avenue, WaterlooVille (16/02621/REM)	Reserved Matters application for 296 dwellings	0.36 km west of the Order Limits	Granted Reserved Matters (10/01/2017) Under construction	Tier 1	Yes	Yes	Unknown but possible construction overlap	Yes	Already included as committed development within SRTM	No
52	Berewood Phase 13A, Development Land to the West of Newlands Avenue, WaterlooVille, Hampshire (17/01772/REM)	Reserved Matters application for 73 dwellings	0.26 km to west of the Order Limits	Granted Reserved Matters (28/02/2018) Under construction	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No
53	Berewood Phase 9b, West of Marrelsmoor Avenue, WaterlooVille, Hampshire (17/02957/REM)	Reserved Matters application for 75 dwellings	0.03 km west of the Order Limits	Granted Reserved Matters (28/02/2018) Under construction	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No
54	Berewood Phase 10a, South of Marrelsmoor Avenue, WaterlooVille, Hampshire (17/02956/REM)	Reserved Matters application for 43 dwellings	0.03 km west of the Order Limits	Granted Reserved Matters (20/12/2018) Construction not yet started	Tier 1	Yes	Yes	Unknown but possible construction overlap	No	Already included as committed development within SRTM	No
55	Berewood Phase 9a, West of Marrelsmoor Avenue,	Reserved Matters application for 104 dwellings	0.78 km west of the	To be decided (determination expired 13/09/2018)	Tier 1	Yes	Yes	Unknown but possible	No	Already included as committed	No

‘Other Development’ Details							Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?	
	Waterlooville, Hampshire 18/01351/REM		Order Limits					construction overlap		development within SRTM		
56	Berewood E2, Plot 1, Houghton Avenue, Waterlooville, Hampshire (18/01581/REM)	Reserved Matters application for 10,177 sqm of B1/B2/B8 floorspace	0.35 km south-west of the Order Limits	Granted Reserved Matters (11/12/2018)	Tier 1	Yes	Yes	Unknown but possible construction overlap	Yes	Already included as committed development within SRTM	No	
57	Locks Farm, Botley Road, Bishops Waltham, Hampshire (18/01337/FUL)	Development of a gas powered standby generation facility and associated infrastructure (for a period of 25 years from date of commissioning)	11.8 km to north west of Order Limits	Application refused	Tier 1	No	No	Unknown but possible construction overlap	No	N/A	No	
58	Portsmouth City Centre Highway Network incorporating parts of Mile End Road, Church Street, Commercial Road Marketway, Charlotte Street, Cascades Approach, Hope Street, Flathouse Road (17/02066/CS3)	Modification of existing road network around the A3 southwards from the junction with Princess Royal Way to the junction with Unicorn Road, including construction of a new link road between Flathouse Road and the A3 south of Herbert Street; associated site clearance, junction works, bus and cycle routes and necessary highway alterations, with landscaping, street furniture, road signage, markings and lighting. Demolition of Pickfords Vanguard Ltd, Flathouse Road, PO1 4QJ. Partial demolition and reconfiguration of the western edge of Morrisons Supermarket, Victory Retail Park, Flathouse Road, PO1 4QP. Repositioning of Clarence Street	2.10 km north-west of the Order Limits (at closest point)	To be decided (determination period expired) (07/03/2018)	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No	

‘Other Development’ Details							Stage 1		Stage 2			
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		service yard access gate to Sainsbury's Supermarket, 315 Commercial Road, PO1 4BS.										
59	Welborne Land North of Fareham, Fareham (P/17/0266/OA)	New Community of Up To 6000 Dwellings and various other uses	8.33 km west of the Order Limits (at closest point)	Granted - Outline	Tier 1	No	No	Unknown but possible construction overlap	No	N/A	No	
60	Site of Fawley Power Station (Fawley Waterside) (17/11559)	Mixed use redevelopment of redundant power station.	18.15 km west of the Order Limits (at closest point)	EIA Scoping submitted and opinion received from NFDC, NFNPA and MMO. Public consultation x2 – most recent July 2018 Outline application planned for submission in Autumn 2018. Outline application submitted May 2019. To be decided.	Tier 1	No	No	Unknown but possible construction overlap	No	N/A	No	
61	Number not used											
62	North Portsea Island Coastal Flood Defence Scheme,	Phase 4 of the North Portsea Island Coastal Flood Defence Scheme is a combination of two distinct sections: Kendall’s Wharf and Eastern Road. The	Southern boundary of site adjacent	Emerging - contract out for tender. Documentation for	Tier 1	Yes	No	Unknown but possible	No	N/A	No	

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
	Eastern Road and Kendall’s Wharf (19/00706/FUL)	<p>full length of the frontage is 2,4 km (300 m for Kendall’s Wharf and 2,1 km for Eastern Road). The sea defences are being raised to +4,8 m AOD along the frontage to accommodate a 1 in 500 Standard of Protection (SOP). The road raising and steel sheet piles of Kendall’s Wharf works will be raised to a lower level as set back from the coast.</p> <p>The Kendall’s Wharf defences tie in with Anchorage park embankment defences (constructed in 2016) in the North and are set landward of Kendall’s Wharf aggregates, who are responsible for their own flood protection. The first c. 150 m of sea defence will be a raised earth embankment with a 3 m crest and continuation of the 2 m wide coastal path. This will tie into an area of road raising landward of Kendall’s Wharf. South of the road will be a 150 m steel sheet pile wall which will tie into the coastal defences at Eastern Road.</p> <p>The scope of the works for Eastern Road, at summary level, comprises of the construction of a reinforced seawall, including sheet pile and bearing pile installation with local realignment. Part of this will be an encasement and part new sea wall with a stepped revetment. The construction of replacement slipways and access steps will also be required.</p>	to Order Limits	<p>bidder was due for submission by 29/06/18</p> <p>Kendalls Wharf - Target commencement 09/2019. Target completion 04/2020.</p> <p>Eastern Road seawall – Target commencement 04/2020. Target completion 10/2022.</p> <p>Phase 4 /2022 Pre-application consultation undertaken in November 2018.</p> <p>To be decided.</p>				construction overlap			

‘Other Development’ Details						Stage 1		Stage 2			
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		<p>Other aspects of phase 4 that will /could be involved and should be considered by the contractor:</p> <ul style="list-style-type: none"> — some minor elements of contractor led design, — additional ground /site investigation, — services searches and trial pitting to locate services, — installation of flood boards /gates, — responding to any emergency failures to other parts of PCC’s coastal defence related assets for which PCC may call on the contractor’s services, — site clearance, — demolition and removal of 150 m of existing seawall in the southern section of the site and creation of a high roost site /bird island, — reconstruction of the coastal path, — landscape works. 									
63	Southampton to London Pipeline project DCO	<p>Replacement of 90 km aviation fuel pipeline that runs from Fawley Refinery to West London Terminal Storage facility at Hounslow</p> <p>Works to install and commission the pipeline programmed to be completed early 2023 or earlier if possible.</p>	13.45 km to north-west of the Order Limits at closest point	Application submitted to PINS in May 2019, application accepted for examination in June 2019.	Tier 1	No	No	Unknown but possible construction overlap	No	N/A	No
64	A27 Arundel Bypass	A new dual carriageway bypass linking together the 2 existing sections of the	28.21 km east of the	Preferred route announced May	Tier 3	No	No	No	No	N/A	No

‘Other Development’ Details						Stage 1		Stage 2			
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	DCO	road to replace the existing single carriageway road.	Order Limits at closest point	2018 (Option 5a). New evidence on scheme has emerged (inc updated traffic modelling) on Options 1 and 3 since. Further non-statutory public consultation on Options 1, 3 and 5a planned for Spring 2019. Scheme likely to be submitted in Q4 of 2019.							
65	Norths Hill, Portsmouth, PO6 3RU (18/01646/FUL)	Construction of 20MW embedded Short Term Operating (STOR) generating plant building; auxiliary equipment; DNO substation associated works; and a new wooden maintenance shed.	2.7 km to west of the Order Limits	Granted Full (14/12/2018). Construction not started.	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No
66	Fraser Range (19/00420/FUL)	Part demolition and redevelopment of the site. Including the conversion of three existing structures and construction of new buildings (108 apartments and 26 houses), associated access, parking and landscaping works and construction of new seawall flood defences.	Adjacent to Eastern boundary of Order Limits	To be decided. (determination expired 31/07/2019)	Tier 1	Yes	Yes	Unknown but possible construction overlap	Yes	Already included as committed development within SRTM	No
67	Land South of Lovedean Electricity Substation, Broadway Lane,	Installation of two energy storage systems and associated infrastructure with a total capacity of 49.95MW	Within the Order Limits	Permission granted on 17/04//2018,	Tier 1	Yes	No	Unknown but possible construction overlap	No	N/A	No

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
	Lovedean, Waterlooville 57524/001			<p>Planning Permission quashed at judicial review on 07/09/2018.</p> <p>New Scoping Opinion requested by applicant on 01/11/2018. EHDC deemed no EIA required.</p> <p>SoS stated that EIA is not required in July 2019.</p>							
68	Land to the south of Old Mill Lane and east/south-east of The Haven, Denmead 19/01071/FUL	Pivot Power considering site for battery storage plant project	Within the Order Limits	Application withdrawn *	n/a	Yes	No	Unknown but possible construction overlap	No	N/A	No
69	36 Mill Road Denmead PO7 6PA (16/01861/FUL)	Proposed land to rear of 32-36 MILL ROAD FOR 3 Houses of 1 No. 3 Bed House and 2 No. 2 Bed Houses	0.03 km to west of the Order Limits	Application permitted		Yes	No	No	No	N/A	No
70	Lovedean Electricity Station, Broadway Lane, Lovedean, Waterlooville, PO8 0SJ (32642/003)	Installation of 30m high Telecommunication Mast 0.6 m dish and 0.6 m antenna for network connections between electricity substations.	Within the Order Limits	Granted		Yes	No	No	No	N/A	No

‘Other Development’ Details						Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for ‘other development’ and brief description	Distance from project	Status	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3 / 4?
71	Land South of, Chalton Lane, Clanfield, Waterlooville (28463/002)	207 dwellings and provision of open space, sports pitches, bowling green, pavilion and allotments, with associated access, parking, access roads, footpaths/cycle paths, landscaping and works, with demolition of existing buildings and structures (as amended by plans received 30 September 2014)	4.65 km to north-east of the Order Limits	Permitted 2015		Yes	Yes	No	No	Already included as committed development within SRTM	No
72	Yew Tree Cottage, Eastland Gate, Lovedean, Waterlooville, PO8 0SR (26982/003)	Change of use of agricultural fields to private equestrian paddocks, creation of associated manege and horse walker	0.43 km to East of the Order Limits	Granted	Yes	Yes	No	No	No	N/A	No
73	England Coast Path – Portsmouth to South Hayling	Natural England’s proposals to the Secretary of State under section 51 of the National Parks and Access to the Countryside Act 1949 for improved access along the coast of Hampshire between Portsmouth and South Hayling	Within the Order Limits	19 th July 2017, Natural England submitted a report to the Secretary of State for the Environment, Food and Rural Affairs setting out the proposals for improved access to the coast between Portsmouth and South Hayling Island. Once the Secretary of State has	Tier 3	Yes	No	Unknown but possible construction overlap	No	N/A	No

‘Other Development’ Details						Stage 1		Stage 2			
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				approved the report, works will start with HCC and PCC, including all necessary applications							
74	Southsea Seafront from Long Curtain Moat in the West to Eastney Marine Barracks in the East (19/01097/FUL)	Flood and coastal erosion management scheme comprising a combination of vertical sea wall, raising and realignment of the promenade, construction of stepped revetment, rock armour revetments and groynes, secondary defence walls and bunds, beach widening and management, and all associated works, highway alterations, removal of trees and landscaping. Scheme includes the removal and repositioning of 34 Grade II Listed lamp columns, 3 Grade II Listed shelters and 6. Grade II Listed monuments, works affecting the Grade II Listed South Parade Pier, regrading and works to the Grade II Listed Southsea Common and works to the Grade I Listed Naval Memorial. The proposal constitutes EIA development.	Within the Order Limits	To be decided. (Application submitted 16/07/2019, determination period expires 06/11/2019)	Tier 1	Yes	No	Yes – construction anticipated to commence early 2020 until 2026.	No	N/A	No

*The application for development number 68 (Land to the south of Old Mill Lane and east/south-east of The Haven, Denmead 19/01071/F3UL) was withdrawn on the 2/07/2019. As the application could be re-submitted in the future, for the purpose of the cumulative effects assessment, it has been assessed.

