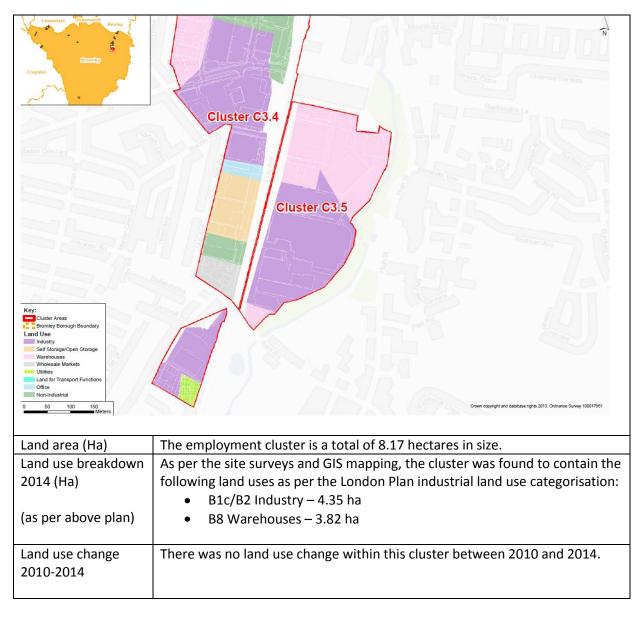
APPENDIX 2

Figure 4.8 - Employment Cluster 3.5 St Mary's Cray Industrial Business Park – Profile and Characteristics

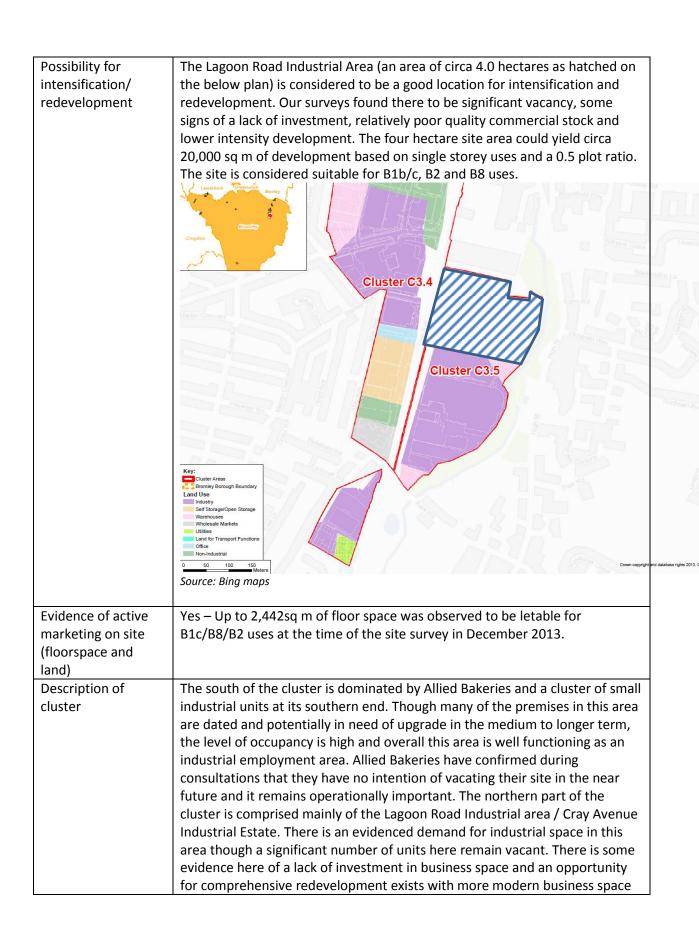




residential, schools)

Strategic access to public transport	The cluster falls within a PTAL 4 area - this is considered 'good' on a scale of scale of 1a (lowest) to 6b (highest).
Access to waterways & wharves	The cluster has no access to any waterways.
Access to railhead	The cluster has no access to any railheads.
Other physical site constraints (layout issues, access through local roads)	Access through Lagoon Road Industrial Area was found to be constrained by on street parking and on street business servicing.
Planning policy context	The cluster is designated as a 'Business Area; in the adopted UDP and a 'Strategic Industrial Location (Industrial Business Park)' as per the London Plan. The site is bordered to the east by an 'Urban Open Space' and 'Conservation Area'.
Servicing of businesses	Most businesses throughout the cluster were observed to have designated off road loading areas though some within the Lagoon Road industrial Estate had roadside loading which was found to cause congestion issues.
Parking facilities	Most of the businesses and sites throughout the cluster were found to have adequate dedicated parking provision. There was also observed to be some on street parking though this was not causing any traffic circulation problems at the time of the site visit. On street parking within the cluster
Access to amenities & facilities	Access to facilities and amenities is considered to be very poor with no facilities or amenities within a fifteen minute walk of the site.
Quality of environment and public realm	During the site surveys it was found that the quality of environment and public realm was found to be generally good though there were some signs of a lack of investment for example in internal roads particularly at Lagoon Road.

Conditions of buildings	Buildings throughout the cluster were considered to be good except for within lagoon Road industrial estate where some units were considered poorer. Business premises within Lagoon Road
Vacant floorspace observed	Up to 2,442 sq m of floor space was observed to be letable within the Lagoon Road area at the time of the site survey in December 2013. Several units were vacant and being marketed including 1,290m2 for B8 use, a unit of 567m2 for B1c use and a unit of 585m2 for B2 use. This extent of vacancy suggests that units available are not attractive to occupiers.
Vacant land and derelict buildings	There is no vacant land or derelict buildings within the cluster though there is significant building vacancy and some signs of a lack of investment within the Lagoon Road Industrial area.
Existing and future capacity	The location hatched on the below plan, which covers Lagoon Road Industrial Area, is considered to be a good location for business space redevelopment.



	being provided. There appears to be a multitude of ownerships at Lagoon Road, so further investigation into feasibility and ownership is required.
Market information	
Specific market	This cluster is made up of three distinct areas: the Lagoon Road Industrial
interest / enquiries	Estate at the north, the Allied Bakery factory, and a small area to the south of
(outcome of research and	the cluster where Walkers and Travis Perkins Building Merchants are located.
consultations)	We are not aware that Allied Bakeries, Walkers or Travis Perkins are
	considering relocating and as such we would not earmark this part of the
	cluster as a potential area for redevelopment within the next five to 10 years.
	The Lagoon area is an area consisting of a group of primarily industrial
	buildings, but some office space built in the 1970s. The nature and general
	configuration of the stock is poor, with many of the buildings coming to the end of their economic life.
	There is currently one vacant building on Lagoon Road, which is being
	marketed by Michael Rogers and extends to 13,885 sq ft (1,290 sq m). The
	agent is quoting £6.50 per sq ft (£70 per sq m) for the building and has
	reported that they have received interest mainly from short term interest
	from such sectors as garages and storage operators. The agent commented that should the site be developed they would expect good demand from
	B1(c), B2 and B8 uses.
Typical rental	B1c/B2/B8, for new space - £8.50-£9.00 per sq ft (£90-£95 per sq m) –
information (rent	depending on the size of unit.
and yield) for	depending on the size of diffe.
recommended uses	For the existing accommodation - £5.00-£6.00 per sq ft (£55.00-£65.00 per sq
	ft).
	Yield: for a multi-let industrial estate now it would attract interest at
	between 6-6.25% on the basis of a new development.
Benchmark	£650,000-£700,000 per acre (£1.60m-£1.73m per hectare)
industrial land	
values (per ha) for	
recommended uses Benchmark Build	£50-60 per sq ft (£550-£650 per sq m) – industrial
costs (per sq m) for	L30-00 per sq it (L330-L030 per sq iii) = Illuustilai
recommended uses	
Overall viability	This whole cluster includes buildings coming to the end of their economic life
	which is certainly an important factor when considering the viability of
	redevelopment. We have identified the northern area of this cluster around
	Lagoon Road as an area which represents an opportunity to improve on the
	quality of the accommodation, and potentially increase the amount of floor
	area. The Council could add value by assisting in delivering a comprehensive
	scheme in this area (see below for further detail).

Phasing for future redevelopment	0-5 years but only if there is a willingness to sell by the current owners.
Next steps for Council in helping facilitate redevelopment	The next step would be for the Council to consult with the relevant owners of this cluster around Lagoon Road to establish their future intentions and whether they would be receptive to a party looking to assemble the land.
	Should these discussions prove positive, the Council should assess the development potential of the site in more detail through the production of a development brief, determine which interests need to be acquired to deliver a viable scheme through assess viability through a detailed financial appraisal, carry out valuations of the site and enter into detailed discussions with landowners. A CPO strategy should be developed so that should the Council need to use its compulsory purchase powers the necessary sequence of decisions is in place. Development options should then be assessed, including the potential for the Council to either develop the site itself or partner with a developer.
	The advantage of this strategy, as outlined above, is that developing this site piecemeal is unlikely to provide the quality of environment necessary to ensure its viability.
	The difficulty with a comprehensive development is that due to the likely number of owners within the cluster, even if there is resistance from one party it may prove too difficult to achieve.
	Furthermore the viability of the development is likely only to be made should the owners willingly sell for the market price, which will not necessarily happen.
Potential future business rate uplift	£295,000 additional per annum to be retained by the Council as a result of circa 20,000 sqm of assumed new development (using a 0.5 plot ratio) at the identified site.
Transport review of redevelopment	Site Access Existing access to the development is available from the A224 Cray Avenue/Lagoon Road priority junction. All movements are possible from this junction in its existing configuration. No existing accident trends have been identified at this location and a review of the access in the future case suggests that capacity should be available to accommodate predicted demand.
	Formal footways extend both north and south from the Lagoon Road access. The site is located adjacent to an existing cycle route which runs north towards the A20 Sidcup cycle route and south towards Orpington along the A224. Part of this route between Poverest Road and Station Road is due to

be upgraded to provide improved facilities for cyclists.

The site has good accessibility to public transport (PTAL 4), with seven bus routes available within 100m of the site access, and a further two bus routes available within 640m of the site. St Mary Cray Station is also located approximately 700m from the site, offering access to destinations such as London Victoria and Ashford International.

Highway Impact

Of the sites proposed for redevelopment, Lagoon Road Industrial Area (20,000 sqm) would be likely to generate the greatest number of trips due to its potential size. 97 and 90 vehicles would be expected to travel to or from the site during the weekday AM peak and PM peaks respectively. A c.60/40 split between movements north and south is expected.

For the trips travelling north, the majority will use the A20 Sidcup bypass to travel east or west, and therefore will pass through the A224 Sevenoaks way/Midfield Way junction (Junction 1.3) and the A224 Cray Road / A223 Edgington Way / A20 / A224 Sevenoaks Way Roundabout (Junction 1.2). Both of these junctions operate significantly over capacity in the future case, and are recommended for improvement irrespective of growth in the area.

To the south, approximately 30% of trips will pass through the A224 Cray Avenue / Lower Road / A224 Court Road / A223 High Street junction (1.6), which has also been identified through the highways review as a key capacity constraint in the future case, with or without development. Any additional traffic from development will accentuate predicted heavy queuing, and improvements at this junction are therefore also recommended to facilitate future growth in the area.

Network Improvements

In facilitating development, the delivery of highway improvements should form the key focus for this site, given the site's favourable characteristics in regards to access by other modes. Similar to the other sites, contributions should be sought, given that the delivery of improvement schemes is likely to fall beyond the scope of one developer. Specific schemes to consider, subject to further review, costing and land availability, would be as follows:

- Junction 1.2 Signalisation of the roundabout and the linking of this location to the wider Cray Corridor network using UTC SCOOT, in order to manage traffic and queuing levels along the route and to minimise bus delay.
- Junction 1.3 Improvements to Sevenoaks Way/Midfield Way to extend the right turn box, and/or signalisation to control blocking

back to junction 1.2.

Junction 1.6 – Delivery of a toucan crossing across the southern arm
of the signalised crossroads, and amendments to connection with
the southbound cycle lane in order to alter the need for a cycle
specific stage at this location.

For this site, delivering improvements at Junction 1.2 and Junction 1.6 are likely to form key priorities.