

Romford Masterplan Health Impact Assessment (HIA) July 2024

Version Control

Version	Date	Summary of changes
1	25/07/24	First draft, based on results of collaborative HIA process held on 16/07/24
2	26/7/24	Addition of appraisal findings and recommendations
3	29/7/24	Final version
4	14/08/24	Appendix 5: Romford Masterplan Actions in Response HIA Recommendations text added.

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1. Introduction

This report presents findings and recommendations of the Romford Masterplan HIA undertaken to assess the potential health impacts of the proposed plan. Romford is identified as an Opportunity Area and Housing Zone in the London Plan and the Romford Masterplan (RMP) is part of Havering Local Plan which sets out the council's vision and strategy for future growth and development of the borough from 2016 to 2031.

The Local Plan sets out a comprehensive policy (Policy 1) for Romford which is at the centre of a Strategic Development Area (SDA) in Havering's Local Plan. The RMP develops and supplements Policy 1 by creating a framework for the delivery of good growth over the next 20 years, setting out a vision for Romford supported by objectives, strategies and guidance. This RMP aims to deliver growth and opportunities benefiting the entire community drawing on the Romford's unique character, history and qualities. The health impact of the RMP was undertaken to explore the potential benefits on health and wellbeing, of the proposed developments as well as identify any potential health risks and how they could be mitigated.

The findings presented are based on the appraisal undertaken, available evidence and knowledge of the Romford area.

2. Summary of Romford Masterplan key proposals

The RMP aims to guide the housing and economic growth opportunities in a way that respects Romford's qualities and history, strengthens pride in the town, and makes it a distinct and attractive place to live, work, and visit.

The RMP identifies a vision for Romford, introduces themes of space and landscape, movement and connectivity, sustainability, inclusivity, health and wellbeing, uses and mix with the character and townscape for future mixed development in Romford.

2.1 Romford Masterplan objectives

The RMP has been developed based on the objectives and vision in the Local Plan through a series of key objectives:

Opening up the River Rom

The River Rom will be deculverted and partially renaturalised through the Town Centre to create an ecological linear park.

Recharacterising the ring road

Transforming the ring road along its length into an active travel corridor with at-grade crossings, planting and an urban boulevard character, better integrating the Town Centre with the surrounding neighbourhoods and improving the experience of pedestrians and cyclists.

Celebrating Romford Market

Reinforce the importance of the Market Place as a key civic space by upgrading public realm, removing car parking, improved frontages and introducing spaces that can support a variety of events and formal and informal gatherings.

Reinstating the historic urban grain

Introducing new streets and spaces that reflect the finer historic urban grain of the town centre with smaller, more walkable blocks with varied and engaging building frontages.

Wider green links

Introduce new green links that can act as walking and cycling corridors both through the town centre and connecting to wider key public green spaces and parks.

New and improved station entrances

Creating a new station with an attractive public space that acts as a gateway to the town centre and improving the existing station entrance with public realm enhancements, seating and wayfinding.

Infrastructure

The approach is to bring new and improved infrastructure alongside new development. Supporting the community is a primary concern for the RMP. Enhancing and providing infrastructure over time such as schools and healthcare, public realm enhancements, (in particular those for the Market Place), and public transport and active travel facilities, all play a role in providing such support.

The Havering Infrastructure Delivery Plan (IDP) has informed both Havering's Local Plan and the RMP, with the review of the IDP and the RMP informing each other in parallel.

Identified Growth

Importantly, the RMP advocates for growth and change over time, looking at a 20-year trajectory for Romford to ensure the current vibrancy and successes are maintained and enhanced by future development.

A 20-year trajectory takes the RMP beyond the Local Plan period to 2041.

The RMP vision over this period will deliver:

- Potential for c. 10,250 to 11,350 total homes;
- 2,150 to 2,500 additional jobs;
- 10-13 form entry total primary and 8 form entry secondary schools

The selected development sites and interventions have significant potential to enhance and benefit Romford and the health and wellbeing of its residents, but may not all come forward, and development will happen incrementally. Equally, further opportunities, sites and interventions may come forward, and these too can be guided by the RMP's vision, objectives and strategies. Trigger points such as infrastructure improvements to the ring road and measured shifts to active travel can also be used to determine appropriate points to commence development in certain locations.

Figure 1: The relationship between the Romford Masterplan vision, themes, objectives and strategies



2.2 Site Visions

Each site has been considered in terms of the vision and principles, the land use; open space, streetscape and ecology; character and townscape; and implementation. An illustrative layout and massing have been provided for each site.

Market Place

Enhance its historical role as a market place and as the town centre's key civic public space. Focus retail, leisure, services, and food and beverage but some limited office and convenience shopping. Upper floors can provide residential uses with potential to incorporate some office, commercial and hotel uses, with consideration of the Romford Conservation area.

St Edwards Way

A string of sites with a vision for urban mixed-use areas that knit the Town Centre into the existing urban grain, rationalising it, drawing in connections to the town centre from the north-west whilst re-configuring and urbanising part of St. Edward's Way with defined edges and active uses. It transforms the character of the ring road from highway to urban street to create an attractive street-based part of town that is safe and convenient for pedestrians and cyclists. It incorporates a supporting retail and commercial mix of uses, enhanced employment, a range of housing types, sizes and tenures, and supporting social infrastructure.

Brewery

Deliver a predominantly commercial development of retail, leisure/culture and business uses that maintains the Brewery's role as a primary destination in Romford, with potential for civic uses, an expanded employment offer and/or housing at ground and on upper floors, with the River Rom forming the central focus of the area.

Station Gateway

Deliver an employment and residential neighbourhood, that forms a welcoming gateway to the town centre from the south. A naturalised River Rom and associated green opens pace helps to unite a fragmented part of the town. New high-quality development with improved street definition results in an improved setting for the station and for the southern part of South Street and the River Rom.

Rom Valley

Towards a predominantly residential neighbourhood, with an employment focus along Rom Valley Way, supported by appropriate small-scale retail, community and leisure uses fronting the Rom. Development should transform this out-of-town shopping and employment area into an attractive and vibrant place, with improved street definition and active frontages that take advantage of and enhance the River Rom. It should provide a transition into the Town Centre and feather into the residential hinterland, with an opportunity for emphasis on family housing.

Liberty

From the Market Place to Western Road, phased evolution to an enhanced and nuanced commercial focussed area that provides active ground floor commercial and employment uses with residential accommodation on upper floors. Development to be sensitive to and supportive of the special character and setting of the conservation area, positively engaging with a rejuvenated Market Place and market and with listed buildings, breaking up the existing large-scale blocks to deliver a finer urban grain. The finer urban grain can incorporate a network of publicly accessible streets that stay open at all times and allow for street addresses for ground floor uses and for residential above.

Mercury

A residential-led development together with business and other suitable 'main town centre uses' on lower floors fronting Mercury Gardens. New streets will improve permeability and, together with the redevelopment of the Liberty opposite, high-quality buildings will transform the character of Mercury Gardens into a tree-lined urban street. A new local open space at its centre will provide opportunity food and beverage units.

North Street

An integrated and cohesive area which will feel like an extension of Romford Town Centre with improvement to movement for pedestrians and cyclists across St. Edwards Way and North Street itself. The urban grain is currently disjointed with isolated blocks punctuated by car parking and open spaces. The existing fabric should be stitched together to create a consistent street frontage. This should be supported with public realm improvements, street planting and a new public space that acts as a spill-out space for ground floor commercial uses and a positive gateway to the town centre.

Civic Campus

The vision for the Civic Campus is to improve the setting of the existing buildings and use new development to fill gaps in the streetscape to create a more unified area and stitching together pockets of built form. New development and enhancements should focus on enhancing the existing pattern of pavilion buildings with complementary green pocket parks and civic open spaces.

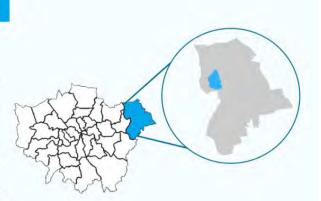
Crow Lane

Towards a cohesive and attractive residential neighbourhood with high-quality public realm and improved walking and cycling connections to the town centre and through the railway embankment. New buildings should complement each other to create a unified character across the neighbourhood, acknowledging the peripheral location.

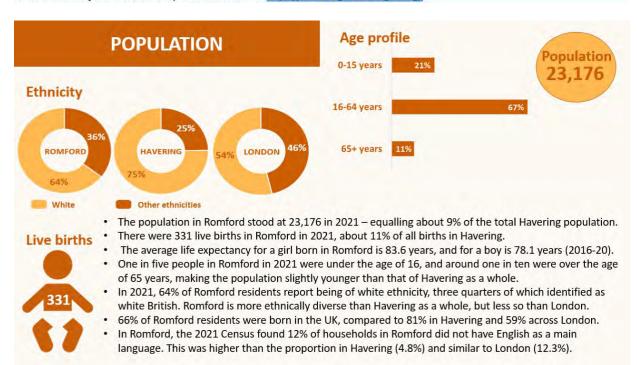
3. Profile of Romford population and health needs

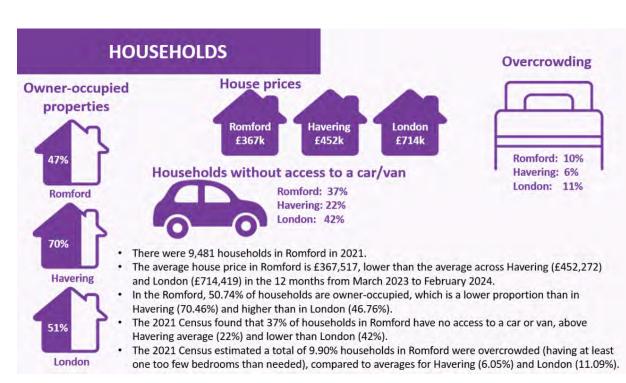
GEOGRAPHY AND ENVIRONMENT

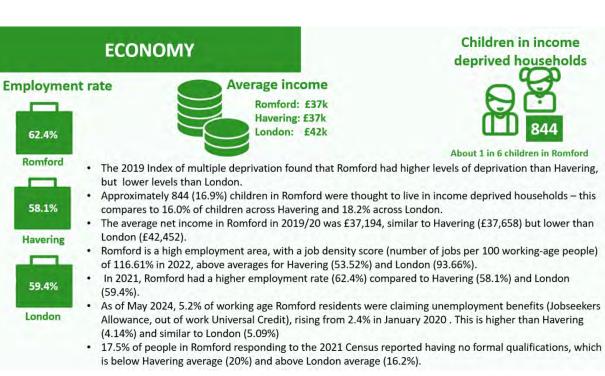
- Romford is the principal town of Havering; a metropolitan area for retail and night-time entertainment.
- The Romford Strategic development area (subsequently described as Romford) covers an area of approximately 3.46km². The area is densely populated, with population density estimated at 6,384.10 people per km² in 2021, higher than averages for both Havering (2,334.07 per km²) and London (5,592.75 per km²).
- Romford currently has little in the way of green space. This
 is in contrast with the rest of Havering, of which 66% of the
 surface area is classified as green cover.
- Romford has higher levels of air pollution than the Havering average, and lower levels than London.

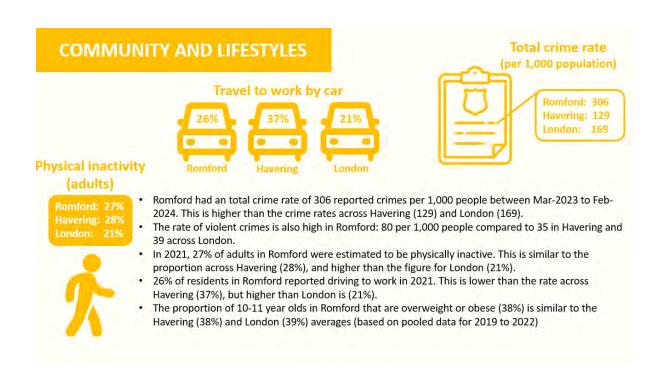


Data used to inform this summary is all available via https://havering.localinsight.org/.









4. Health Impact Assessment

Health Impact Assessment (HIA) is a process that identifies the health and wellbeing impacts (benefits and harms) of a plan or development project and recommends measures to maximise positive impacts whilst minimising negative impacts and reducing health inequalities¹.

HIA is defined by WHO² as "A combination of procedures, methods and tools by which policy, programme or project may be judged as to its potential effects on the health of a population, and the distribution of those effects within the population".

HIA is largely used for plans or projects not primarily concerned with health or the delivery of health services such as transport or new developments. HIA reflects how the wider determinants of health such as – access to services and amenities, traffic and transport, social and economic factors as well as land use factors influence health outcomes. It therefore supports and informs the planning system and development projects to make them more health focused and sustainable.

HIA of development plans is highly recommended by various national and regional policy and local strategies in recognition of the important connections between planning and the health of communities. This includes the National Planning Practice Guidance, The London Plan as well as the Havering Local which requires HIA to accompany major developments under Policy 12.

Additionally, Havering's adoption of health in all policy (HiAP) approach recognises the importance of addressing the wider determinants to improve health and wellbeing and this is echoed in the Health and Wellbeing Strategy. For further details on wider determinants of Health See Appendix 2.

4.1 Aim and objectives

The assessment of the Romford Masterplan aimed to ensure that the health consequences or effects of the proposed have been considered with the following objectives

- To identify the key health determinants most likely to impact health
- To identify groups that may be impacted by the plan
- To provide recommendations for enhancing positive health impacts of RM and minimising any negative impacts.

4.2 HIA approach and scope

The HIA was undertaken by a team comprising of Public Health and Planning Policy officers-see Appendix 1. As Havering has a defined policy requiring major developments to undertake an HIA screening was not undertaken and rather a scoping exercise to determine the approach, and data required was affected through a meeting with roles and responsibilities as well as timescale agreed for appraisal.

Due to need for the HIA to support the consultation version of the Romford Masterplan and the limited timeframe a desktop exercise was carried out using The London Healthy Urban Development Unit (HUDU) tool focusing on 11 key determinants of health. This model was used for the Local Plan HIA hence it made sense to adopt same tool for the RMP HIA. The assessment was informed by data and characteristics of the Romford area as a market town, the population profile and health needs obtained via strategic documents primarily the JSNA and Local insight.

The HIA focused on key health determinants considered most likely to occur and to have the greatest potential impact on health and inequalities in the Romford area. Factors or policies already covered in both the London Plan and the Local Plan (such as Social Housing Regulation, Building Regulations, Licensing Policy) were not assessed.

5. Appraisal: Findings on health impacts

The RMP was assessed as largely having positive impact on health due to the recognition of the importance of wider health determinants evidenced in one of the seven strategic objectives undersection 5.5. Inclusivity, Health and Wellbeing. Commitment to promote and factor health and wellbeing into the RMP are also covered under the following sections:

- 4.4.3: Active travel via healthy streets approach
- 5.7.2. 5: Green strategy establishing a network of primary, secondary and tertiary green corridors and spaces, new street tree planting and necklace of green space connecting cotton spark with lodge farm park.
- 5.2.2.2: Blue Strategy of re-establishing the River Rom, maximise the experience and ecological potential of existing waterways through naturalisation, de-culverting, landscaping, and Sustainable Drainage System (SuDS) feature.
- 5.2.2.3 Public Realm strategy-ensuring all new major development bring significant public space encouraging cultural events and community activity
- 5.5.2.2 commitment to schools' provision, social amenities to improve air quality including through changes to Ring Road and improved bus service connections.

5.1 Housing

Housing is recognised as one of the key health determinants. The RMP assessment of housing impact focused largely on affordability and the range of housing proposed as given in the Local Plan minima of 6,000 net new homes. The commitment to build additional

homes 10,250-11,035 over next 20 years, optimise housing through inclusion of mixed-use schemes maximising amount of family homes and creating attractive compact places was considered largely beneficial to health. In view of the projected population growth and relatively high deprivation index of the Romford area (IMD score of 19.85 compared to Havering, IMD score of 16.79) the proposed development of a range of housing to rent and buy as part of mixed use developments aim to increase availability of housing across the Romford Strategic Development Area (SDA) and potentially contribute to reducing high overcrowding.

5.2 Healthcare and social infrastructure

The RMP recognised need for additional provision of healthcare services such as health Centre hubs. However, it lacked clarity on assessing demand for these services and the location of the re-provision of ambulance station in Bridge Close Development. The health benefits could be strengthened by working with NHS partners to assess the demand for these services and specify the location for re-provision of the ambulance station. The assessment indicates that the RMP supports provision of other infrastructure provision including additional primary and secondary schools as part of Bridge Close development and is therefore deemed as having positive impact. However, location for secondary schools remain unidentified posing a potential risk to meeting educational needs of the growing number of children within the SDA. There is opportunity therefore to enhance the health benefits by identifying suitable sites working with educational establishments. Plans for nursery as part of bridge closed development and multi-purpose youth hub as well as social infrastructure such as shared community space also deliver positive impacts on health and wellbeing.

5.3 Access to open space and nature

Access to open space and nature strongly supports physical and mental wellbeing. The RMP commits to enhancing existing open space and nature, providing new spaces and play spaces for children and young people under its green strategy, public realm strategy and blue strategy. The Green strategy plans to establish a new network of primary, secondary and tertiary green corridors and spaces with streets planting exercise to enhance local area as well as introduce new public spaces across the town. The plan recognises the paucity of play spaces and emphasises this provision under Child Friendly Romford with Local play provision (for years 5-11) and Neighbourhood play (for teenagers) in parks and public space. These are positive determinants of health.

Whilst the importance of inclusivity and ensuring access for all ages is highlighted there is insufficient detail on achieving safety and accessibility. These areas could be enhanced by setting out strategies to ensure high level of safety including for women, those with disabilities in addition to natural surveillance and footfall. In addition, the benefits of open space could be further enhanced through clarification of maintenance and management responsibilities.

5.4 Air quality, noise and neighbourhood amenity

Air pollution and noise, loud and persistent noise over a long period can adversely impact health. Air pollution in particular contributes to cardiovascular and respiratory diseases as well as lung cancer with disproportionate impact on children young people and those with underlying health conditions. Environmental noise also poses a risk to physical and mental health and wellbeing.

The master plan encourages vibrant night life which may result in noise to local residents but are mitigated through existing local plan policies. The proposals to minimise air pollution and noise arising from traffic, changes to the ring road and residential streets, infrastructure to support modal shift to active travel via healthy street approach together with increased bus connection will have beneficial effects on health.

5.5 Accessibility and active travel

Accessibility and active travel are both strongly supported in the RMP using the healthy streets approach and prioritises walking and cycling with reduction in private vehicle use. These strategies are highlighted in many of the seven key objective areas including sections:

- 4.4.3 Movement & Connectivity, objectives MC1-8
- 4.4.5 Inclusivity, Health and Wellbeing
- 5.5.2.2 Active travel public

Measures to reduce car usage and road injuries and enhance public transport include improvement to the ring road permeability, new station entrance, park-and-ride scheme as well as maintaining town centre bus route to encourage public transport use for short trips. Romford shop mobility scheme alongside inclusive public realm supports increased access for people with mobility problems or disabilities.

There is opportunity to enhanced accessibility to buildings and places through the reprovision of public toilets, changing places and through provision of cycle parking for accessible cycles.

Overall plans will encourage healthy lifestyles, increase opportunity for physical activity supporting efforts to reduce high obesity level and thus is assessed as achieving positive impact on health.

5.6 Crime reduction and community safety

Feeling safe and secure has an influence on health and well-being. Good design can "design out crime" and encourage people to use communal space.

Data shows that Crime rate in Romford area is higher, at 306.4 per 1,000 population than the average across Havering (129.0 per 1,000 population). Some links have been made between employment and crime.

Opportunities and strategies to improve employment and training for the population are assessed as having a positive impact.

The masterplan promotes community safety ensuring overlooking of public spaces, minimizing opportunity for anti-social behaviour through Active Streets approach. The ambitions for the marketplace, River Rom, South Street and the station were accessed as positive impact to the Romford SDA.

5.7 Access to healthy food

This is an important factor impacting all age groups. Access to healthy food contributes to reducing obesity levels and to wider health and wellbeing. Large networks of streets or developments with limited access to local shops, poor transport connections to supermarkets and poor availability of fresh food in local inconvenience stores can limit

healthy food access as well as high density of hot food takeaway shops.

The ambition to develop Romford as a town with mix use, the provision for a range of retail uses, together with Local Plan policies to limit the over proliferation of takeaway units across Havering towns centres stand to improve healthy food access, positively support reduction of the high obesity levels in the Romford SDA and improve overall health and wellbeing.

There is potential to enhance the positive impact of the plans through the provision of community gardens and food growing space used in urban high-density areas to further enhance access to healthy food.

5.8 Access to work and training

Employment is a key health determinant and is associated with both mental and physical health benefits, and in reducing both inequalities and crime. The Romford area has a high population of young people relative to Havering and a higher number of those of working age. Access to jobs and training are there for important consideration for the health of residents. It worth noting that whilst the area has a low percentage people economically inactive,12.95% of people compared to 20.97% in Havering, the percentage claiming unemployment benefit has risen from 2.37% in January 2020 to 5.20% in May 2024, and is higher than for Havering (4.14%). Crime rate in Romford area is also high, at 306.4 per 1,000 population than the average across Havering (129.0 per 1,000 population). Links have been made between employment and crime³.

Improving employment and training opportunities through strategies below can have positive impact on health and could support measures to reduce crime:

- Significant change in scale and mix of non-residential uses to provide space for new jobs and improve job opportunities.
- Supporting additional job opportunities for local residents and for businesses to take up supply opportunities through the planning application process.
- Use of creative and innovative strategies to support development and growth rather than reliance on traditional anchors as well as
- Maximizing the unique advantage of Romford location-as a gateway between Essex and London to increase opportunity for employment through the Thames Estuary corridor.

5.9 Social cohesion and lifetime neighbourhoods

Social cohesion the "glue" that holds a society or community together has no agreed single definition but is described by United Nations as the state of a society's convergence, or the 'common bonds' that unify different people and groups that share space or territory⁴. Social cohesion can be supported by provision of the social infrastructure to enable people of different races, faiths and cultural groups to socialize.

The overall proposals in the plan including strategies set out under sections 4.7.2.1 Retail, Leisure and Culture, aim to nurture existing cultural facilities and provide space for them to expand in the town centre. Green and Public realm strategies as well as proposal to increase access to public places for those with mobility or disability issues positively impact social cohesion, and they reflect the main components of a lifetime neighbourhood⁵ and thus positively contribute to population wellbeing.

5.10 Minimising use of resources and climate change

Resources including land, air and water, fossil fuels and how they are utilised constitute important factors in terms of climate change and population well-being. Romford is an area of deprivation with 20% of people claiming universal credit, higher than the proportion in Havering (14.93%). This has an implication for fuel poverty, particularly with prevailing high energy costs. Commitment on use of resources and addressing climate change are set out under various sections of the RMP including 3.4.2 Space and Landscape as shown: SL4. Urban greening and tree strategy that helps transform the visual qualities and character of the Town Centre and improve the area's resilience to climate changes and mitigate urban heat island effect.

Also, Section 4.4.4 Sustainability set out a number of plans such as

- strategy for an integrated heat and power network linking wind and solar energy generation, battery storage, ambient heat networks and waste heat sources, for future proofing, climate change and greater use of electric vehicles.
- the establishment of a local energy company, such as a Community Interest Company, to supply affordable energy heat and power to Romford residents
- Improving blue and green infrastructure to mitigate and reduce flood risk on River Rom catchment as well as increasing biodiversity for environmental resilience to climate change effects

It is unclear the plans proposed to reduce energy use of buildings such as provision of appropriate ventilation, shading and landscaping and this needs to be clarified (is this more for individual scheme development?

6. Recommendations

Health Impacts of the RMP proposal were determined to be largely positive, and the areas identified as likely posing negative impacts can be addressed and mitigated. The HIA recommends prioritising below key areas for action to improve the health aspects of the Romford area and enhance the identified positive impacts:

- Assess demand for healthcare services and set out how healthcare infrastructure will be provisioned including the ambulance station location in Bridge Close Development working in partnership with NHS
- Identify potential location for secondary school and ensure educational needs of children within the area are met.
- Enhance open space and access to ensure safety and accessibility for all including women and the disabled
- Ensure the maintenance and management responsibilities of new open space is clarified and factored into development applications to retain the benefits
- Enhanced accessibility to buildings and places through the reprovision of public toilets, changing places and provision of cycle parking for accessible cycles
- Identify childcare facilities to further maximise positive impacts of access to work
- Enhance the positive impact of social cohesion through provision for voluntary and community sectors and additional space for civic functions
- Consider the provision of community gardens and food growing space to enhance access to healthy food

7. Report Use

The HIA will form part of the supporting documents for the consultation version of the RMP going out to consultation under Regulations 11 to 16 of the Town and Country Planning (Local Planning) (England) Regulations 2012.

Appendices

Appendix 1: Template for desktop HIA of RMP July 2024

Use below 11 topics to indicate health determinants likely to be influenced by RMP development.

- 1. Prioritise proposed changes most likely to impact on health.
- 2. Indicate whether impact is likely to be positive (+) or negative (-) and
- 3. Indicate group(s) likely to be affected in the Romford area. =Yes; N=No: Un= uncertain N/A = not applicable*
- * Any topics marked as N/A reflect the fact that the some/all relevant information is covered within the Local Plan or London Plan the RMP does not repeat content otherwise covered within these development Plan Policies. The RMP will positively comply with London and Local Plan requirements.

Topics this applies to: 1,2,3, 5, 7, 19, 38, 39, 47.

		Un/NA	Impact Positive (+) Negativ e (-)	Comments- include actions to enhance + impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
1	Does the proposal seek to meet all 16 design criteria of the Lifetime Homes Standard or meet Building Regulation requirement M4 (2)?	N/A		This is covered by the London Plan	
2	Does the proposal address the housing needs of older people, i.e. extra care housing, sheltered housing, lifetime homes and wheelchair accessible homes?	N/A		This is covered by the London Plan/ Local Plan	
3	Does the proposal include homes that can be adapted to support independent living for older and disabled people?	N/A		This is covered by the London Plan/ Local Plan	
4	Does the proposal promote good design through layout and orientation, meeting internal space standards?	Y	+	Internal space standards are covered by the London Plan/ Local Plan. The RMP also promotes good design by providing guidance on building height limitations (5.6.2.3) and confirming expectations regarding minimum floor-to-floor height of 4.5m for ground floors of mixed-use buildings (5.7.2.3). Proposed space should also and take account of the checklist in the GLA's Vacant Ground Floors in Mixed-Use Development.	Good design benefits all
5	Does the proposal seek to increase a) affordable housing and b) a range of housing types and sizes, in response to local housing needs?	N/A		This is covered by the London Plan/ Local Plan. The RMP is set to deliver an increase in housing stock (anticipated 10,250 –11,035 units) and supports optimisation of housing provision through mixed-use schemes (4.4.7). The RMP encourages a dwelling mix that maximise number of family homes to be delivered (Uses & Mix and 5.7.2.5)	
6	Does the proposal contain homes that are highly energy	Un	+	, ,	Improving energy

		Y/N/ Un/NA	Impact Positive (+) Negativ e (-)	Comments- include actions to enhance + impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
	efficient (e.g. a high SAP rating)?			the London Plan Considers energy source, improved building efficiency and the longer-term occupation efficiencies.	efficiency for new homes
7	Does the proposal retain or re-provide existing social infrastructure?	Y	+	Retention and reprovision is covered by the London Plan/ Local Plan. The RMP recognised the need to reprovide specific social infrastructure provision where it will be redeveloped for other uses, as well as proposing some new social infrastructure (e.g. multi-purpose youth hub (5.7.2.8)) It is vital that in proceeding with individual schemes covered within the RMP, there is early clarity about how existing infrastructure will be sufficiently reprovisioned, to ensure that any health impacts of the approach to re-providing can be fully assessed.	
8	Does the proposal assess the demand for healthcare services and identify requirements and costs using the HUDU model?	Un		Ben Dixon to advise – awaiting meeting with NHS infrastructure group	
9	Does the proposal provide for healthcare services either in the form of a financial contribution or inkind? Does a health facility provided as part of the development match NHS requirements and plans?	Un	+	The RMP does not fully detail how emerging healthcare needs will be provided for but does recognise the need for further provision of health care facilities, including a 1,600sqm health hub, 1,000-1,500sqm health centre and proposed 13 full time equivalent GPs. Acknowledges the role of local NHS estate strategies in informing and shaping response to emerging local healthcare needs (6.7.2.7).	
10	Does the proposal assess the capacity, location and accessibility of other social infrastructure, e.g. schools, social	Y to some extent	+	The RMP recognises need to make provision for additional social infrastructure and services to keep pace with population growth. Refers to additional schools (primary) proposed as part of bridge close development and local plan policy 1.	

		Y/N/ Un/NA	Impact Positive (+) Negativ e (-)	Comments- include actions to enhance + impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
	care and community facilities?			Acknowledges the need for additional secondary school provision to cater for the growing local population in the longer term (2026/27 to 2030/31) but potential sites remain unidentified. Refers to a range of scheme-specific plans to support community infrastructure e.g planned Increased nursery provision referred to as part of Bridge Close development and proposes multi-purpose youth hub for children and YP provide a replacement community/leisure use at ground floor level fronting St. Edward's Way and Mawney Road - retain Trinity Methodist church and integrate with other community uses	
11	Does the proposal explore opportunities for shared community use and co-location of services?	Y	+	As previously described, proposes development of a health hub, multipurpose youth centre.	
12	Does the proposal contribute to meeting pre-school, primary, secondary and post 19 education needs?	Y	+	The RMP supports the provision of primary and secondary schools. Any potential for post 19 education unclear. Longer term risk identified around finding a suitable site for secondary school provision within or outside Romford area, with a need for consultation with education colleagues on this matter. No sites covered by Site Specific Guidance are considered suitable to accommodate a secondary school. -A new nursery is planned as part of the proposed Bridge Close developmentExpansion opportunities are limited, additional primary schools will need to be provided as part of large mixed-use developments so that additional school places to cater for the expected increase in residents. -3FE to be provided as part of a new school in the proposed Bridge Close development	young people

		Y/N/ Un/NA	Impact Positive (+) Negativ e (-)	impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
13	Does the proposal retain and enhance existing open and natural spaces?	Y		increasing this, including plans for a network of primary secondary and tertiary green corridors and spaces (5.7.2.5) and new Street tree planting.	Those without access to private green space, residents and other users of community space
14	In areas of deficiency, does the proposal provide new open or natural space, or improve access to existing spaces?	Y		As above, RMP makes provisions to address paucity of green and blue space, including through green routes, urban greening, linear park, cycle routes re-establishing the River Rom through re-naturalising or de-culverting the rivers, landscaping, and Sustainable Drainage System (SuDS). Also makes proposals about activating green and open space by locating cafes and restaurants (5.6.2.6)	
15	Does the proposal provide a range of play spaces for children and young people?	Un		The requirement for play spaces is covered by the London Plan/ Local Plan. The RMP recognises the existing paucity of play spaces and emphasises the need for this provision in new developments (see Child Friendly Romford) - notes that Local (for years 5-11) and Neighbourhood play (for teenagers) should be provided in parks and public space.	Children and young people
16	Does the proposal provide links between open and natural spaces and the public realm?	Y		The RMP lays out approaches to ensuring that new and existing green space are connected with other community resources via cycling and walking routes to improve accessibility. The RMP emphasises that all new major developments are to bring significant public space and in line with green and blue strategies (5.2.2.3)	
17	Are the open and natural spaces welcoming and safe	Y		The RMP outlines a number of approaches to improving inclusivity, including via healthy streets approach, mixed-use spaces, child friendly spaces and those for all ages	People with mobility issues, CYP, Women

		Y/N/ Un/NA	Impact Positive (+) Negativ e (-)		Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
	and accessible for all?			(4.4.5). Plus promotes/encourages inclusive design and inclusive environments. The RMP promotes the use of active and passive surveillance to provide a safe, child-friendly environments (5.5.2.1). Identified opportunity to strengthen response to enhancing safety and accessibility and designing out crime, while also acknowledging the natural surveillance often afforded in more densely populated urban settings.	
	Does the proposal set out how new open space will be managed and maintained?	+		Maintenance of open spaces is likely to be a combination of responsibility between developers and the local authority – it is essential to ensure that there is a clear plan and agreement around maintenance. Evidence suggests that quality of greenspace has a stronger impact on health and wellbeing than quantity, so every effort should be made to maximise the quality of green spaces in scope of the RMP. The Local plan requires all development schemes to demonstrate that arrangements are in place for on-going maintenance and management of green space (policy 27).	
19	Does the proposal minimise construction impacts such as dust, noise, vibration and odours?	N/A		This is covered by the London Plan/ Local Plan	
20	Does the proposal minimise air pollution caused by traffic and energy facilities?	Y	e ir T s r t t	The RMP lays out proposed to changes to the existing ring road and 'residential' streets, including traffic calming measures. The RMP seeks to embed infrastructure to upport modal shift to active travel, while etaining bus connectivity to enable public ransport use for short trips. The RMP also lays out several sustainability objectives regarding heat and power networking via sustainable sources.	
21	Does the proposal minimise noise pollution caused by	Y		As above	

		Y/N/ Un/NA	Impact Positive (+) Negativ e (-)	Comments- include actions to enhance + impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
	traffic and commercial uses?				
22	Does the proposal prioritise and encourage walking (such as through shared spaces?)	Y	ti b w 4 rr li c tr c tr	The RMP recognises importance of active ravel using the healthy streets approach, being set out throughout the documents and within many of the seven key themes (4.4.3, 4.5, 5.5.2.2). The RMP acknowledges the ole of active travel in encouraging healthy festyles and the need for these modes to be onsidered equitably with other forms of ransport to reduce private vehicle use and ongestion. Reconfigured streets and public ealm will create a more attractive, safe and neclusive Romford with engaging spaces to valk, cycle, improving connectivity via these nodes.	
23	Does the proposal prioritise and encourage cycling (e.g. by providing cycle parking, showers, cycle lanes)?	Y	C	is above Cycle parking for accessible bikes should be onsidered as part of review of Local Plan.	
24	Does the proposal connect public realm and internal routes to local and strategic cycle/walking networks?	Υ	+ A	as above	
25	Does the proposal include traffic management and calming measures to help reduce and minimise road injuries?	Y	ʻi n n ir t t	the RMP proposes changes to ring road and residential' streets, including traffic calming neasures and changes to road layouts to ninimise congestion. This includes plans to mprove the permeability of the ring road hrough re-provisioned routes for walking and cycling which will support efforts to educe road traffic injuries.	
26	Is proposal well connected to public transport, local services and facilities and does it enhance public transport?	Y	n to ti P	The RMP emphasises importance of naintaining town centre bus route provision o encourage public transport use for short rips. Also proposes new station entrance, tark and Ride scheme to improve onnectivity.	

		Y/N/ Un/NA	Positive (+) Negative e (-)	impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
27	Does the proposal seek to reduce car use by reducing car parking provision, supported by the controlled parking zones, car clubs and travel plans measures?	Y	+	Partly covered by London Plan/ Local Plan in relation to residential car parking standards. The RMP lays out proposals to rationalise commercial car parking, while enhancing active travel plans and opportunities to support modal shift. Unclear about car clubs.	
28	Does the proposal allow people with mobility problems or a disability to access buildings and places?	Y		4.4.5 Inclusivity, Health recognises need to create inclusive spaces. Objectives IHW3- 4 refers to creating accessible streets and public spaces for members of the community of all ages and abilities. Includes plans to reprovide public toilets, including a Changing Places' facility and Romford Shopmobility scheme alongside inclusive public realm.	Older adults, children and families, those with mobility or other long-term conditions
29	Does the proposal incorporate elements to help design out crime?	Y	+	Largely covered by the London plan Policy 7.3 Designing out crime. The RMP highlights the importance of opportunities for natural and active surveillance to improve safety, notably within play spaces.	
30	Does the proposal incorporate design techniques to help people feel secure and avoid creating 'gated communities'?	Y	+	Encouraging active streets approach toward maximising shared use of community/public space will support natural surveillance and improved sense of security. Development permeability and increased urban grain minimises risk of sense of 'gated communities'.	
31	Does the proposal include attractive, multi-use public spaces and buildings?	Y	+	The RMP makes reference to a range of scheme-specific improvements that deliver multi-use public spaces for example i. improving flexibility of public space in the marketplace, to continue to offer space for stalls while also being available for community and public events, ii. Offering schemes planned to include mix use (e.g. mix of industrial/commercial/hospitality/office space planned for Rom Valley).	
32	Has engagement and consultation been carried out with the local community?	Y	+	Further consultation will be undertaken on the full draft of the RMP as part of the statutory process of preparing a Supplementary Planning Document.	

		Y/N/ Un/NA	Impact Positive (+) Negativ e (-)	Comments- include actions to enhance + impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
33	Does the proposal facilitate the supply of local food, i.e. allotments, community farms and farmers' markets?	Y	+	Romford Market to offer dining options with healthier and diverse food options Reference to community growing schemes. Allotments in green spaces not mentioned.	
34	Is there a range of retail uses, including food stores and smaller affordable shops for social enterprises?	Y	+	The RMP lays out aspirations for Romford to be a mixed-use town centre, offering diversity of retail and hospitality options, alongside increased leisure and culture offer and business space.	
35	Does the proposal avoid contributing towards an overconcentration of hot food takeaways in the local area?	Y	+	This is largely covered by the London Plan/ Local Plan which is part of the Development Plan for Havering. Alongside the aspiration to ensure a mixed-use town centre, the RMP will also speak to existing local and regional policies aimed at reducing the concentration of fast-food outlets.	
36	Does the proposal provide access to local employment and training opportunities, including temporary construction and permanent 'end-use' jobs?	Y	+	Delivering on the ambition to improve Romford town centre and maximise mix of uses should support development of employment opportunities across a range of sectors. The RMP will likely support the delivery of scheme-by-scheme employment and training opportunities during construction phase, building on skills and training requirements of local plan.	
37	Does the proposal provide childcare facilities?	Y	+	The Bridge Close development includes specific plans to provide a nursery, and the RMP confirms that the Council will negotiate the inclusion of high-quality childcare facilities (as required) during preapplication discussions on other schemes.	
38	Does the proposal include managed and affordable workspace for local businesses?	N/A		This is covered by the London Plan/ Local Plan which is part of the Development Plan for Havering.	

		Y/N/ Un/NA	Impact Positive (+) Negativ e (-)		Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
39	Does the proposal include opportunities for work for local people via local procurement arrangements?	N/A		This is covered by the London Plan/ Local Plan which is part of the Development Plan for Havering.	
40	_	Y	+	The RMP seeks to deliver a community feel within individual developments, while also reducing urban grain and permeability to support ease of movement between and within different areas of the RMP footprint, as well as surrounding areas. The RMP identifies that value of high quality open spaces and mix use venues, which offer opportunities for organic and structured social interaction.	
41	Does the proposal include a mix of uses and a range of community facilities?	Y	+	The RMP proposes a wide range of community developments across the site-specific proposals, with strong emphasis on importance of mix use spaces.	
42	Does the proposal provide opportunities for the voluntary and community sectors?			Opportunity to strengthen narrative about how new and existing spaces will be made available to support voluntary and community sector organisations	
43	Does the proposal address the principles of Lifetime Neighbourhoods?	Y	+	Plan refers to improving access, services and amenities, social networks/well-being, improved housing which are important component of Lifetime Neighbourhoods.	
44	Does the proposal make best use of existing land?			5.4.4 Sustainability outlines RMP proposals to deliver a town centre that is resilient and sustainable, maximising use of available space to deliver to best effect. Scheme-by-scheme proposals aim to deliver positive changes, which address hyper-local issues and needs while supporting the delivery of the overarching objectives and vision for Romford.	o

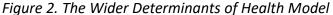
		Y/N/ Un/NA	Impact Positive (+) Negativ e (-)	impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
45	Does the proposal encourage recycling (including building materials)?	Y	+	This is covered by the London Plan/ Local Plan. RMP proposes adopting principles of the circular economy for all development, incentivising building adaptation and reuse. Incorporating strategies to ensure zero waste to landfill through reuse and recycling of building elements.	2
46	Does the proposal incorporate sustainable design and construction techniques?	Y	+	This is covered by the London Plan/ Local Plan. Encourage zero carbon development through energy efficient design that considers both operational and embodied carbon.	ו
47	Does the proposal incorporate renewable energy?	N/A	+	This is covered by the London Plan/ Local Plan 5.4.4 Sustainability objectives S1 - S7 proposes transitioning Romford to a Zero Carbon Town by 2030 and a strategy for an integrated heat and power network linking wind and solar energy generation, battery storage, ambient heat networks.	
48	Does the proposal ensure that buildings and public spaces are designed to respond to winter and summer temperatures, i.e. ventilation, shading and landscaping?	Y	+	Expectation that developments would adher to London Plan policy re Overheating and Cooling (5.9), including utilisation of appropriate ventilation, insulation and shading strategies. In the context of adaption to rising temperatures, there is opportunity to strengthen the narrative re provision of well-positioned natural or fabricated shading across the proposed open and green spaces (particularly in and around children's play areas, and in seating areas) across the RMP footprint.	young people, elderly, those with long term conditions less able to regulate
49	Does the proposal maintain or enhance biodiversity?	Y	+	The RMPs approach to the provision and enhancement of green infrastructure supports efforts to improve local biodiversity. The RMP promotes inclusion of a range of interlinked green spaces that can support different habitats, including the use of urban drainage techniques, provision of street trees, green roofs, green walls, rain gardens, hedgerows, shrubs and bushes, flower gardens and grassland (5.4.2.1).	

		Y/N/ Un/NA	Positive (+) Negativ e (-)	impact or mitigate - impact	Groups likely to be impacted (e.g. children, elderly, disability/ low income /minority
				Also lays out requirement for all new developments to be able to demonstrate a net biodiversity gain of 20%.	
50	Does the proposal incorporate sustainable urban drainage techniques?	Y		RMP proposes approaches to implementation of Sustainable Drainage System (SuDS), alongside other improvements to blue and green infrastructure to mitigate and reduce the risl of flooding on River Rom catchment. These improvements also intended to increase biodiversity to provide environmental resilience to the effects of climate change. Note that national and London plan policies to inform local approaches to urban drainage	

Appendix 2: Wider determinants of health and impact of the built environment

The wider determinants of health cover the social, cultural, political, economic, commercial and environmental factors that shape the conditions in which people are born, grow, live, work and age. These show that opportunities for creating good health often occur long before the point at which individuals need to access health care. Many of these factors are highlighted in Dahlgren and Whitehead diagram (Figure 2) which illustrates the many factors that interact to influence health status.

Whilst central factors such as age, sex and genetically inherited propensity to disease, cannot be readily altered, our interaction with the wider environment in which we live, not just our immediate surroundings an, the socio-political and cultural environment, is crucial to determining health.

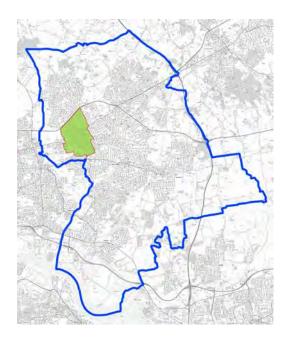




People living in areas of deprivation, with potentially poor housing conditions, overcrowding, high levels of unemployment, on low incomes, and poor education, live significantly shorter lives than their more affluent counterparts.

The environmental aspects of the local place also interplay with the social conditions; large networks of streets or estates can impact on our ability to access green and open spaces, important not just for physical activity, but for our mental health and wellbeing too. Housing design and density, access to shops, supermarkets, leisure facilities and other retailers can affect the quality of our diet and lifestyle, including how we build and maintain our social relationships. Additionally, how we travel through our environments, provision or absence of traffic calming measures, play spaces for children and the impact of traffic pollution on air quality are important factors. For this reason, the HIA has focused on those wider determinants most relevant to the proposed Romford development masterplan

Appendix 3: Map of Romford Masterplan Area





Appendix 4: Contributors to the HIA

Public Health Team	Planning Policy Team
Kate Ezeoke-Griffiths - Assistant Director/	Jill Warren - Deputy Team Leader
Public Health Consultant	(Development Planning), Planning & Public
Emily Grundy - Assistant Director/ Public	Protection
Health Consultant	Lauren Miller - Team Leader (Development
Parth Pillar - Public Health Practitioner	Planning) Planning & Public Protection
Luke T. Squires - Public Health Practitioner	
Jack Davise - Public Health Strategist	

Appendix 5: Romford Masterplan Actions in Response to the July 2024 HIA Recommendations.

Health Impacts of the RMP proposal were determined to be largely positive, and the areas identified as likely posing negative impacts can be addressed and mitigated.

The HIA recommended prioritising the 8 key areas below for action to improve the health aspects of the Romford area and enhance the identified positive impacts.

These recommendations were fed back into the drafting process of the Romford Masterplan and the actions below refer to the amendments or clarifications made in response.

1. Assess demand for healthcare services and set out how healthcare infrastructure will be provisioned including the ambulance station location in the proposed Bridge Close Development working in partnership with NHS

Action: New site identification: 7.4.5 Infrastructure projects. IDP Project Code ES01 (page 218) Romford Ambulance Deployment Centre referenced as a project for delivery as ongoing and under review. Timescales for delivery are not known as of August 2024.

2. Identify potential location for a secondary school and ensure educational needs of children within the area are met.

Action: RMP acknowledges that older children can be expected to travel independently to school, with limited opportunity for expansion of existing schools, from 2031 considering the estimated need, the Council is seeking to identify potential suitable sites in the central planning area. 5.7.2.6 Social Infrastructure, Schools. Page 107

3. Enhance open space and access to ensure safety and accessibility for all including women and the disabled.

Action: Inclusivity, health and wellbeing, Section 5.5. considers the spatial design and quality of shared places with regard to promotion of greater inclusivity, Overview: 5.3.1 Page 60 Liveable neighbourhoods and Underpasses; Social Infrastructure PR03, liveable Neighbourhoods - Community safety infrastructure p221. Text added: 4.3.1–now as Objective SL.3 (page 37) *Design safe, inclusive, clean, usable and engaging public spaces that are actively managed and take account of on-going management and maintenance requirements.*

4. Ensure the maintenance and management responsibilities of new open space is clarified and factored into development applications to retain the benefits

Action: Considered an important part of open space, Objective SL.3 *Design safe, inclusive, clean, usable and engaging public spaces that are actively managed and take account of on-going management and maintenance requirements.* Specific mention of maintenance access to the Rom Corridor is within the Green Strategy, 5.2.2.1, part 3, *in line with Policy 31 of the Havering Local Plan, and provide maintenance access to the river edge and any fluvial flood defences.*

5. Enhanced accessibility to buildings and places through the reprovision of public toilets, changing places and provision of cycle parking for accessible cycles

Action: Under section 5.5.2 Strategies, inclusive design 5.5.2.1 refers to *Inclusive* design means designing places that take account of the entire community in order that everyone can participate in urban life equally, easily and confidently. 4th Bullet point. Secure provision of "changing places" facilities on public toilets.

6. Identify childcare facilities to further maximise positive impacts of access to work

Action: Key Themes & Objectives 4.3.6 USES & MIX, Objective US7, page 42:

Ensure that the growth in housing and residential population is matched by additional necessary childcare, school places, health facilities and community space as part of mixed-use developments in locations that are accessible by walking and cycling and ensure that provision keeps pace with growth.

Within the Development Principles for Site Guidance, Rom Valley Way (6.6.3, page 152); Mercury (6.8.3, page 169); and 5.7.2.6 Social Infrastructure, uses and mix (Page 105), where a new nursery is planned as part of the proposed Bridge Close Development.

7. Enhance the positive impact of social cohesion through provision for voluntary and community sectors and additional space for civic functions

Action: Referenced in Site guidance 6.10 Civic Campus 6.10.21 Vision page182

8. Consider the provision of community gardens and food growing space to enhance access to healthy food

Action: Key Themes & Objectives. 4.3.4 Sustainability Objective S8, Page 39: *Promote local, shared food growing opportunities including small allotments, communal gardens and growing spaces within developments*.

Inclusivity, health and wellbeing. Overview. 5.5.2, Page 88: Strategies Promoting development and projects that improve communities and places: Encouraging food growing opportunities.

Inclusivity, health and wellbeing. 5.5.2.1, page 90. *Inclusive design Consider the provision of community gardens and food growing space to enhance access to healthy food.*

Next Steps

These amendments, plus any amendments forthcoming as a result of the public consultation, will be taken into account in a light touch review and completion of the Health Impact Assessment later this year, before adoption.