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ted walking Multifunct



Co-location of community facilities



High quality streets and spaces



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Management, maintenance, monitoring and evaluation



KEY FACTS

- There is a growing evidence base around the positive benefits to health and wellbeing from open green and blue spaces. These include positive impacts on both mental and physical health 14,15.
- The Marmot review⁶ identified the need to improve the availability of good quality open and green spaces as a supportive measure to reduce health inequality.
- These spaces come in a variety of forms.

 Examples include parks, sports pitches, public realm, green corridors and building design elements such as green roofs and green walls³⁷. In Essex, we have a multitude of in-land waterways and considerable length of coast.
- In Essex, 19.2% of the population have used outdoor space for exercise or health reasons⁴³.
- 15.7% of the Essex population have access to woodland which is less than the England average⁴³.

How to encourage access to open green and blue spaces

- Ideas around improving access to green space can be found in the 5 principles of healthy places developed by the Landscape Institute¹³. This document provides multiple examples of what can be done around green and open space including a variety of case studies and evidence to support action.
- Accessible distances are important. In the Public Health England briefing with UCL, they have identified the Bristol City green space standards as an example of distances to green space. These include 400m to the nearest green space, 550m to the nearest informal green space and 600m to formal green space¹⁴.
- The TCPA and Ramblers Association commissioned a survey around walking in urban parks and green spaces⁴⁴. The survey found that barriers to walking for younger people was associated with perceptions of safety and barriers to walking for older people was a lack of street furniture. Designing for people to make sure that spaces are safe, inclusive and accessible is an important consideration.





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Walkable communities



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- Funding and maintenance of spaces needs to be considered 13,14,44. There are multiple green infrastructure strategies being developed locally in Essex that address stewardship issues. Quality and maintenance have been identified as key barriers for access to spaces. Ensure funding for the management and maintenance of spaces is part of the proposal.
- The TCPA paper⁴⁴ also features some case studies with associated 'lessons learnt' around green space. Some case studies highlight issues such as safety in space including the need for adequate lighting, design and signage to support personal safety concerns.
- Community engagement is another important feature when looking at space. Engaging with the stakeholders and community is necessary to ensure that open spaces are a collaboration^{13,44}. Reference to the Public Rights of Way developer guide⁴⁵ for additional information

- Active Design principles¹⁹ include elements to support access to open space which can be included in design.
- The Essex Design Guide covers some principles in the 2018¹⁷ updated edition and highlight case studies locally with good practice.
- Engaging with local parks, leisure and environment teams may be useful so to understand local need, strategy and approach to stewardship.
- The Green Essex strategy¹6 is due for publication in 2019 and provides further detail on access to green space in Essex including how to encourage and support groups who do not access green space and how to support better health outcomes.



- Public Health England and UCL Institute of Health Equity (2014) Local action on health inequalities improving access to green spaces. Health equity paper briefing 8. September 2014
- 15 Public Health England (2017) Spatial planning for health; an evidence resource for planning and designing healthier places. Public Health England
- 16 Essex County Council (unpublished) Green Essex Strategy- date to be provided
- 17 Essex Planning Officers Association (2018) Essex Design Guide
- 19 Sport England supported by Public Health England (2015) Active Design: Planning for health and wellbeing through sport and physical activity.
- 37 HM Government (2015) The building regulations 2010. Access to and use of buildings M. Approved document. Volume 1; dewellings. 2015 ed incorporating 2016 amendments. Online version.
- 43 Public Health England (2018) Wider determinants of health profile. PHE.
- 44 Ramblers Association and TCPA (2018) Walking in Urban Parks and Green spaces. London, TCPA.
- 45 Essex Planning Officer Association and Essex County Council (2010) Development and Public Rights of Way; advice note for developers and development management officers.