Creating a Healthy Food Economy: A Policy Audit Tool for Local Authorities



Prepared by the Food Foundation in conjunction with Birmingham Public Health

March 2020





Contents

Introduction	3
Conceptual Framework	4
Creating the Audit Tool	5
Literature Review and Conceptual Framework	5
Audit Tool	5
Conducting the Audit	9
Step 1: Review conceptual framework and audit tool	9
Step 2: Interviews	9
Step 3: Desk Research	9
Step 4: Summarising the Audit Findings	10
Time and Resources to Conduct the Audit	10
Annex 1: Detailed policy table templates	11
Strategies and Plans	11
Leading by Example	11
Working with Combined Authority	12
Planning	12
Procurement	12
Use Regulatory and Legislative Levers	13
Promoting Innovation	13
Mobilising the Population	14
Annex 2: Example Summary of Audit Results	15
References	17

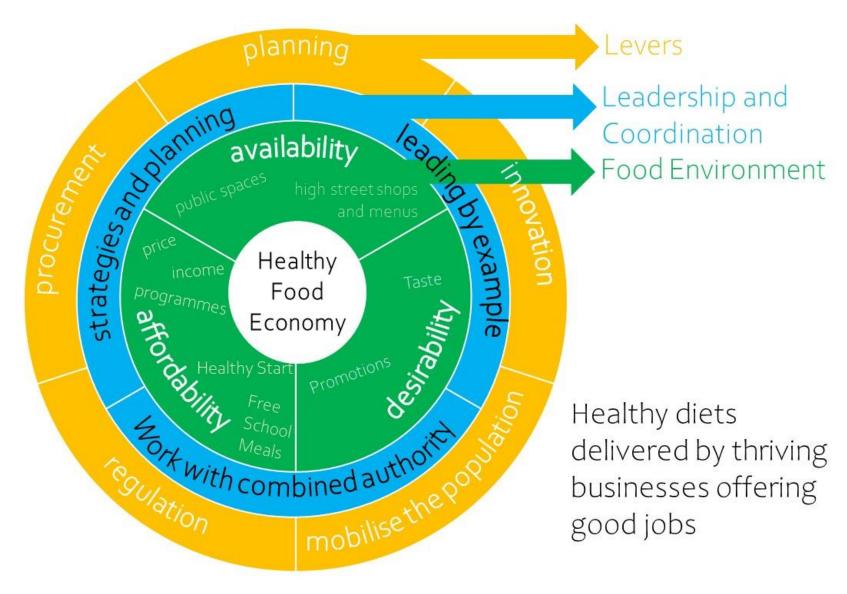
Introduction

Improving the food environment and reducing risk of diet related ill-health will help councils to fulfil their statutory duties as laid out in the *Health and Social Care Act 2012*. All local authorities in England have a duty to "take appropriate steps to improve the health of people who live in their areas," which can include "providing assistance to help individuals minimise risks to health arising from their accommodation or environment."(1) The food environment is a driving factor in poor diets, obesity and diet-related diseases (2,3), and taking steps to create a healthy food economy will help minimise the risk for citizens.

This report presents an audit tool the Food Foundation created for Birmingham Public Health on the extent to which their existing policies and programmes are creating a healthy food economy in the city. Based on existing evidence we created a conceptual framework showing the outcomes and policy outputs needed for a Birmingham to have a 'Healthy Food Economy' and then used this framework to create an audit tool. To complete the audit, we interviewed 18 officials in Birmingham City Council and in a variety of other agencies and settings that have oversight and leadership on the food environment across the city and conducted a desk review of published documents and policies.

The audit tool allows local areas to assess where they are making progress on food policy and where further action is needed. Completing the audit can be the first step towards creating a new food policy or strategy or could be completed at any time Local Authorities need to review their progress.

Conceptual Framework



Creating the Audit Tool

We've defined a healthy food economy as one in which healthy diets are being delivered by thriving businesses offering good jobs. In practice, this means an economic environment where healthy food is in greater supply and demand, and unhealthy food is in decline.

Literature Review and Conceptual Framework

We conducted a literature review in May 2019 to identify the latest guidance material on local food policy actions; physical activity was not within the scope of this audit. To develop the conceptual framework, we drew on guidance from Public Health England, Sustainable Food Cities, Town and Country Planning Association, the Greater London Authority, and The King's Fund.(1–6) From this review, we identified policies and policy levers that would be available to Birmingham in their endeavours to create a healthy food economy and considered the outcomes which needed to change to indicate progress towards this goal.

The literature review also identified a framework from The King's Fund on the role of city governments in population health, which we used as the basis for the conceptual framework for this audit. The King's Fund framework identifies five roles that city governments are "well placed to play...in relation to population health." These are: coordinating system wide action, promoting innovation, using regulatory and legislative levers, mobilising the population and using planning powers to create healthy places (5).

To adapt the King's Fund framework to focus specifically on food policy, we mapped the policies and policy levers identified in the literature review against the categories in the King's Fund framework. We also considered the working relationship that local areas have with their regional or combined authorities.

We centred the framework around the conditions (outcomes) that a healthy food economy would hope to deliver, namely that healthy food is available, affordable and desirable, while supporting businesses in the city.

To complement the conceptual framework, we refer local authorities and cities to existing policy documents and pacts, notably the Sustainable Food Cities' *Good Policy for Good Food* toolkit and the Milan Urban Food Policy Pact (2,7). The Milan Pact focuses on six categories – governance, sustainable diets and nutrition, social and economic equity, food production, food supply and distribution and food waste – and the signatories to the Pact provide useful examples of how to implement food policy from cities around the world.

Audit Tool

We used the conceptual framework to develop a simple audit tool to guide an investigation into which policies are in place and which could be developed. This audit tool is directly derived from the conceptual framework and the policy levers that would be available to local areas, as identified in the literature review (described above). We grouped the identified policy levers into the categories of actions laid out in the King's Fund model and into sub-categories or topics that emerged from the literature review.

	Heading	Sub-Headings	Example Policy Actions
Leadership and Coordination	Strategies and Plans	Establish a local food council/commission/coordinating group/task force Develop a food plan/food poverty action plan Include healthy food access and food poverty in other strategies/ plans	 Adopt a city or authority-wide food plan Adopt Local Authority Declaration on Healthy Weight or Local Government Declaration on Sugar Reduction and Healthier Food Sign up to relevant international and national campaigns and pacts
	Leading by Example	Adopt policies and procedures in council/authority owned and operated settings to lead by example	 Visible political leadership on food policy from elected officials Advertising restrictions on estates/locations owned or operated by Council/authority Support women returning to work at the City Council to breastfeed, express and store breastmilk Implement the (real) living wage for all staff/contractors Healthy food in their canteens
	Working with combined authority	Work in partnership with combined authority in areas that they have authority over	 Will depend on the local agreements in place. Could cover, for example, advertising restrictions on the transport network
Levers for Change	Planning	Planning restrictions on unhealthy food takeaways Local food production	 Create a health/sustainability checklist for planning applications Supplementary Planning Documents restrict development of hot food takeaways Section 106 agreements to require financial contribution from hot food takeaways to support obesity programmes
		Planning protects healthy food shops and markets Establish a network of water fountains/fill points	 Specify food shops as 'essential retail' in the Local Plan to restrict change of use applications License/control street trading of unhealthy food Community infrastructure levies can be used to contribute toward infrastructure change needed

		 Making community assets available to support food production – allotments, edible landscapes, repurposing green/brownfield sites, promoting food growing in new housing developments
Procurement	Public procurement and catering in early years settings, schools, hospitals and catering in public places	 Adopt healthy/sustainable food procurement policy, covering schoo meals, community meals, food for leisure centres, local authority owned care homes and local authority staff canteens/events Work with Health and Wellbeing board(s) to encourage CCGs and NHS Trusts to take up the hospital food commissioning for quality and innovation framework (CQUIN)
Use regulatory and legislative	Advertising	Put in place whole-school food policiesIncrease uptake of free school meals
levers	Food safety	 Scope a mechanism for ensuring adherence to school meal standards
	Breastfeeding	 Protect and promote children's centres Work with NHS Trusts to develop and maintain a healthy food
	Healthy start	strategy - Increase the uptake of healthy start and encourage more retailers to
	School meals	accept the vouchers - Create welcoming environment for breastfeeding in public places
	Children's centres	 Support breastfeeding women across the city returning to work to breastfeed, express and store breastmilk
	Environmental health	 Restrict advertising of unhealthy food Connect work on healthy food with environmental health regulation
Promoting Innovation	Business promotion	 Facilitate the use of derelict land or buildings for growing spaces/healthy food businesses (also links with planning actions
	Waste reduction and circular economy	below) - Use economic/tourism policies to support a healthy food economy
	Local food production and thriving local food economy	 Business rate relief for healthy/sustainable food start-up businesses Set a target for reducing food waste across the city Incorporate food waste reduction into all relevant policies (eg. Procurement policies described above) Support businesses through urban food awards

		 Explore establishing a local food innovation hub to support new healthy food businesses
Mobilising the Population	Public communication	- Establish on-going citizen engagement mechanisms on healthy food policy
	Citizen Engagement	 Promote the (real) living wage to local employers and suppliers Business rate reductions to businesses signing up to the living wage
	Living wage	 Work with partners to implement a social prescribing schemes for fruit and veg, referrals to growing schemes, etc.

Conducting the Audit

Step 1: Review conceptual framework and audit tool

Before you get started, we recommend reviewing the conceptual framework and audit tool to ensure it aligns with your policy priorities and opportunities and adapting if needed.

Step 2: Interviews

To conduct the audit of policies, we recommend interviewing at least 15-20 officials – both within and external to the council/authority. As a complement to the interviews, the audit will also require internet-based desk research to identify written policies and materials (see step 3).

The interviews should cover a range of topics aligned with the conceptual framework and audit tool. When we conducted the audit for Birmingham, we spoke to individuals with authority over or indepth knowledge on:

- Public health policy
- Early years provisions in the city
- Hospital food and clinical commissioning
- Civic catering and procurement
- Employee health
- Food safety and environmental health
- School food
- Advertising
- Planning
- Training and skills
- Business development and support
- City strategic development

The interviews can be semi-structured and need to illicit a wide range of information from each participant. The questions should focus on:

- Policy levers available within the city to create a healthy food economy
- Suitability of existing policies to deliver a healthy food economy
- Changes needed to existing policies to deliver a healthy food economy
- Gaps and additional policies needed to deliver a healthy food economy
- Coordination with the Combined Authority

Each interview will likely last between 30 and 60 minutes and can be conducted through a combination of in-person and phone interviews. We recommend recording and qualitatively analysing the interviews, using the audit tool to identify key themes within each subject or topic area as well as across topics.

The interviews can also be used to validate and supplement the audit tool – whereby policies and policy levers not previously identified are added to the audit tool.

Step 3: Desk Research

To support the interviews, conduct targeted internet research. This includes reading written documents that correspond with policies or programmes that were identified in the interviews and investigating the emerging policy gaps to see if policies are documented that hadn't been discussed in the interviews.

Step 4: Summarising the Audit Findings

When we completed the audit, we analysed the interviews to identify key themes, topics and tensions (those policy areas that are in competition with other city/authority priorities, e.g. revenue or business growth). We also systematically reviewed the interviews to identify information about each policy action listed in the audit tool and summarised these in detailed tables (see Annex 1). As described above in our methods, we also conducted desk research to further evaluate the progress made on the policy actions.

By identifying where policy actions had already progressed, we were able to assess where there were policy gaps. However, it was important to overlay these policy gaps with the key themes, topics and tensions raised in the interviews to ensure our policy recommendations were realistic and guided by the views of the interview participants. We complemented each detailed policy table with a summary of the key themes and quotes from the interviews that were related to that topic.

Time and Resources to Conduct the Audit

Completing the Audit and writing the report will take dedicated staff or consultant time of approximately 90-100 hours or roughly 12 days. The person conducting the audit will need equipment to record the interviews (a phone can work well), and support from staff/officials within the local area to review and fact check the report.

Annex 1: Detailed policy table templates

Strategies and Plans

Policy Action	Enacted? (Yes, No,	Identified by	Identified by desk
	Partial, Emerging)	Interview	research
Establish a local food			
council/commission/coordinating			
group/task force			
Adopt a city-wide food plan			
Adopt local authority Declaration			
on Healthy Weight or Local			
Government Declaration on			
Sugar Reduction and Healthier			
Food			
Sign up to relevant international			
and national campaigns and			
pacts (e.g. Milan Urban Food			
Policy Pact, Sustainable Food			
Cities, Peas Please, etc)			
Sign up to UNICEF UK Baby			
Friendly Initiative			
Adopt a city-wide environmental			
sustainability action plan that			
includes food			
Include healthy food access and			
food poverty in other			
strategies/plans			

Leading by Example

Policy Action	Enacted? (Yes, No,	Identified by	Identified by desk
	Partial, Emerging)	Interview	research
Adopt policies and procedures in			
city council owned and operated			
settings to lead by example			
Visible political leadership on			
food policy from elected officials			
Advertising restrictions on City			
Council estates/locations with			
Council authority			
Support women returning to			
work at the City Council to			
breastfeed, express and store			
breastmilk			
Implement the (real) living wage			
for all staff/contractors			
Healthy food in council canteens			

Working with Combined Authority

Policy Action	Enacted? (Yes, No,	Identified by	Identified by desk
	Partial, Emerging)	Interview	research
Work in partnership with			
combined authority in areas they			
have authority			
Advertising restrictions on the			
transport network			

Planning

Policy Action	Enacted? (Yes, No,	Identified by	Identified by desk
	Partial, Emerging)	Interview	research
Create a health/sustainability			
checklist for planning			
applications			
Supplementary planning			
documents restrict development			
of hot food takeaways			
Section 106 agreements to			
require financial agreements			
from hot food takeaways to			
support obesity/healthy food			
programmes			
Specify food shops as essential			
retail in the Local Plan to restrict			
change of use applications			
License/control street trading of			
unhealthy food			
Community infrastructure levies			
are used to contribute toward			
infrastructure needed to create a			
healthy food economy			
Making community assets			
available to support food			
production – allotments, edible			
landscapes, repurposing			
green/brownfield sites,			
promoting food growing in new			
housing developments			

Procurement

Policy Action	Enacted? (Yes, No,	Identified by	Identified by desk
	Partial, Emerging)	Interview	research
Adopt healthy and sustainable			
food procurement policies,			
covering:			
- School meals			
- Community meals			

 Food at leisure centres 	
 Local authority owned 	
care homes	
 Local authority staff 	
canteens	
 Local authority events 	
Work with Health and Wellbeing	
board(s) to encourage CCGs and	
NHS Trusts to take up the	
hospital food commissioning for	
quality and innovation	
framework (CQUIN)	

Use Regulatory and Legislative Levers

Policy Action	Enacted? (Yes, No,	Identified by	Identified by desk
	Partial, Emerging)	Interview	research
Put in place whole-school food			
policies			
Increase uptake of free school			
meals			
Scope a mechanism for ensuring			
adherence to school meal			
standards			
Protect and promote children's			
centres			
Work with NHS trusts to develop			
and maintain a healthy food			
strategy			
Increase the uptake of healthy			
start and encourage more			
retailers to accept the vouchers			
Create welcoming environments			
for breastfeeding in public places			
Support breastfeeding women			
across the city returning to work			
to breastfeed, express and store			
breastmilk			
Restrict advertising of unhealthy			
food			
Connect work on healthy food			
with environmental health			
regulations			

Promoting Innovation

Policy Action	Enacted? (Yes, No,	Identified by	Identified by desk
	Partial, Emerging)	Interview	research
Facilitate the use of derelict land			
or buildings for growing			
spaces/healthy food businesses			

(also links with planning actions		
above)		
Use economic/tourism policies to		
support a healthy food economy		
Business rate relief for		
healthy/sustainable start up food		
businesses		
Set a target for reducing food		
waste across the city		
Incorporate food waste		
reduction into all relevant		
policies (e.g. procurement		
policies described above)		
Support businesses through		
urban food awards		
Explore establishing a local food		
innovation hub to support new		
healthy food businesses		

Mobilising the Population

Policy Action	Enacted? (Yes, No,	Identified by	Identified by desk
	Partial, Emerging)	Interview	research
Establish on-going citizen			
engagement mechanisms on			
healthy food policy			
Promote the (real) living wage to			
local employers and suppliers			
Business rate reductions to			
businesses signing up to the			
living wage			
Work with partners to			
implement a social prescribing			
scheme for fruit and veg,			
referrals to growing schemes,			
etc.			

Annex 2: Example Summary of Audit Results (Shared with permission from Birmingham City Council)

Strategies and Plans

Structures in place

- Establish a local council/commission/ coordinating group/task forceemerging
- Local authority Declaration on Healthy Weight or Local Government Declaration on Sugar
- Sign up to relevant international and national campaigns and pacts
- UNICEF UK Baby Friendly Initiative

Policy gaps and opportunities

- City wide food plan
- Local authority Declaration on Healthy Weight or Local Government Declaration on Heathier Food
- Include healthy food access and food poverty in other strategies/plans
- Work with the environmental health team

Planning Realthy Food Economy Realthy Economy Realthy Economy Realthy Economy Realt

Use regulatory and legislative lever

Structures in place

- Work with NHS trusts to develop and maintain a healthy food strategy- partial
- Increase the uptake of healthy start and encourage more retailers to accept the vouchers
- Restrict advertising of unhealthy food- emerging
- Happy Healthy Holidays programme
- HENRY
- Start Well
- BUMP

Policy gaps and opportunities

- Put in place whole-school food policies
- Increase uptake of free school meals
- Scope a mechanism for ensuring adherence to school meal standards
- Protect and promote children's centres
- Create welcoming environments for breastfeeding in public places
- Support breastfeeding women across the city returning to work to breastfeed, express and store breastmilk
- Connect work on healthy food with environmental health regulations

Leading by example

Structures in place

- Adopt policies and procedures in city council owned and operated settings to lead by exampleemerging
- Visible political leadership on food policy
- Advertising restrictions on City Council estates/locations with Council authority- partial
- Implement the (real) living wage for all staff/contractors
- Healthy food in BCC canteenspartial

Policy gaps and opportunities

- Support women returning to work at the City Council to breastfeed, express and store breastmilk
- Incorporate more food issues into new culture change programme for employees
- Strategy for healthier food procurement

Promoting Innovation

Structures in place

- Facilitate the use of derelict land or buildings for growing spaces/healthy food businesses (also links with planning actions above)- emerging
- Set a target for reducing food waste across the city
- Incorporate food waste reduction into all relevant policies (e.g. procurement policies described above)- partial
- Explore establishing a local food innovation hub to support new healthy food businesses

Policy gaps and opportunities

- Use economic/tourism policies to support a healthy food economy
- Business rate relief for healthy/sustainable start up food businesses
- Support businesses through urban food awards

Procurement

Structures in place

- Adopt healthy and sustainable food procurement policies, covering:
 - School Meals
 - Local authority staff canteens- partial
 - Local authority eventspartial

Policy gaps and opportunities

- Adopt healthy and sustainable food procurement policies, covering:
 - Community meals
 - Food at leisure centres
 - Local authority owed care homes
- Work with Health and
 Wellbeing board(s) to
 encourage CCGs and NHS
 Trusts to take up the hospital
 food commissioning for quality
 and innovation framework
 (CQUIN)

Planning Planning Reading to the street of the street of

Planning

Structures in place

- Supplementary planning documents restrict development of hot food takeaways
- Making community assets available to support food production – allotments, edible landscapes, repurposing green/brownfield sites, promoting food growing in new housing developmentspartial

Policy gaps and opportunities

- Create a health/sustainability checklist for planning applications
- Use section 106 agreements to require financial agreements from hot food takeaways to support obesity/healthy food programmes
- Specify food shops as essential retail in the Local Plan to restrict change of use applications
- License/control street trading of unhealthy food
- Community infrastructure levies are used to contribute toward infrastructure needed to create a healthy food economy

Mobilising the population

Structures in place

- Establish on-going citizen engagement mechanisms on healthy food policy
- Promote the (real) living wage to local employers and suppliers- emerging

Policy gaps and opportunities

- Business rate reductions to businesses signing up to the living wage
- Work with partners to expand existing social prescribing scheme for fruit and veg, referrals to growing schemes, etc.

Working with West Midlands Combined Authority

Structures in place

- Work in partnership with WMCA in areas they have authority- partial
- Advertising restrictions on the transport network- partial

Policy gaps and opportunities

- Collaborating to create a healthy food economy
- 'Thrive at Work' programme could have a greater focus on healthier food

References

- Public Health England. Obesity and the environment: regulating the growth of fast food outlets [Internet]. 2014. Available from: https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_d ata/file/296248/Obesity_and_environment_March2014.pdf
- Sustainable Food Cities. Good Policy for Good Food: A toolbox of local authority food policy levers [Internet]. 2018. Available from: http://sustainablefoodcities.org/Portals/4/Documents/Good Policy for Good Food FINAL.pdf
- 3. Town and Country Planning Association. Planning healthy weight environments: A TCPA reuniting health with planning project [Internet]. 2014. Available from: https://www.tcpa.org.uk/Handlers/Download.ashx?IDMF=7166d749-288a-4306-bb74-10b6c4ffd460
- 4. Greater London Authority. The London Food Strategy [Internet]. 2018. Available from: https://www.london.gov.uk/sites/default/files/final_london_food_strategy.pdf
- 5. The King's Fund. The role of cities in improving population health: International insights [Internet]. 2018. Available from: https://www.kingsfund.org.uk/sites/default/files/2018-06/Role_cities_population_health_Kings_Fund_June_2018_0.pdf
- 6. The King's Fund. A vision for population health: Towards a healthier future [Internet]. 2018. Available from: https://www.kingsfund.org.uk/sites/default/files/2018-11/A vision for population health online version.pdf
- 7. MUFPP. Milan Urban Food Policy Pact [Internet]. 2015 [cited 2020 Apr 3]. Available from: http://www.milanurbanfoodpolicypact.org/wp-content/uploads/2016/06/Milan-Urban-Food-Policy-Pact-EN.pdf