

Subjec	et:	Water Refill Points - Response to Notice of Motion	on		
Date:		5 June 2018			
Reporting Officer:		Nigel Grimshaw, Strategic Director of City & Neighbourhood Services			
		Stephen Leonard, Environmental Health Manage	er, City &		
Contact Officer:		Neighbourhood Services			
Restricted Reports					
Is this	report restricted?	Υ	es	No	х
If Yes, when will the report become unrestricted?					
	After Committe	ee Decision			
	After Council D	Decision			
	Some time in the	ne future			
	Never				
Call-in					
Is the c	lecision eligible for	Call-in? Y	es x	No	
1.0 Purpose of Report or Summary of main Issues					
1.0	Tulpose of Report	or outlinary or main issues			
1.1	To report to People	& Communities Committee on the feasibility of im	nplementi	ng a bo	ttle
	refill initiative in Bel	fast.			

2.0	Recommendations
2.1	The People & Communities Committee is asked to consider
	Whether they wish to join a water refill scheme for Belfast.
2.2	If Committee agrees to join a water refill scheme for Belfast, they are asked to
	Approve the next steps outlined in paragraph 3.13 below.
3.0	Main Report
	Background
3.1	At the meeting of the Council on 1st February, the following motion, which had been
	proposed by Councillor Milne and seconded by Councillor Kyle, was referred to the
	Committee for consideration:
3.2	"This Council notes that many cities in the UK and Ireland are taking action against plastic
	waste by implementing free water refill points. Notably, Bristol has been implementing a
	very successful refill scheme since 2015, and London has recently pledged to increase the
	availability of water refill points to help limit the amount of recyclable waste sent to landfill.
3.3	Not only will increasing the provision of free water refill points help reduce plastic waste,
	but increased access to water can contribute towards people living a healthier lifestyle.
3.4	The Council, therefore, agrees to assess the feasibility of implementing a bottle refill
	initiative. Additionally, it will write to the Belfast Chamber of Commerce seeking to
	determine whether local shops and businesses can work together to provide access to
	public drinking water. This could potentially increase footfall within local businesses and
	even further improve the public relations impact of our business community."
3.5	The People & Communities Committee of 6th February 2018 agreed that a report be
	submitted to a future meeting.
	Current Context
3.6	Plastic pollution has become an increasingly prevalent issue through the additional media
	scrutiny on the harmful effects of plastic on the marine environment. China has recently
	imposed quality restrictions on the import of recyclable materials, in an attempt to address

domestic concerns about pollution and public health. This in effect closes down the export of recyclable plastics and other materials from the world's richest countries. The need to reduce the amount of plastic used has become more urgent.

3.7 Plastic bottles are one of the main sources of plastic pollution within Northern Ireland. It is estimated that 12,000 tonnes of plastic bottles are collected every year in NI, equating to 181 million plastic bottles per year. Although there are no specific estimates for Belfast, an extrapolation of the NI average suggests that 33.3 million plastic bottles are collected every year within Belfast.

## **Refill Schemes**

- In relation to refill schemes, there are two main schemes **Refill Ireland** and **City to Sea**.

  Both schemes follow the same concept premises/organisations voluntarily join the scheme, offering the public to get their bottles refilled for free, get a sticker advertising this placed on the front door or window and get mapped onto the website or app.
- 3.9 **City to Sea** is the original campaign group (established in 2015) and is more established. Starting in Bristol, it now has over 1,600 refill sites across the UK, including 22 in Belfast (3 of which are Belfast City Council sites Ormeau Park, CS Lewis Square and Sir Thomas & Lady Dixon Park). Premier Inn and Starbucks are currently signed up to this scheme and mapped in Belfast. They have a smart phone app, making it easy to find refill points when you are in the city. There is also a rewards system for refilling at the signed up sites with a certain amount of points entitling you to a free refillable bottle.
- 3.10 **Refill Ireland** is primarily based in the Republic of Ireland, though do have a presence in Northern Ireland Mount Stewart has six refill points mapped. They do not currently have a presence in Belfast and their map is web based rather than a smart phone app that can easily be accessed when in the city to find the nearest water refill point.
- 3.11 Given that City to Sea has already established a presence in Belfast (including three BCC sites), draws a lot of national attention and is attracting large scale multi-national companies who have a presence in Belfast to join the scheme nationally, City to Sea is recommended as te preferred scheme for Belfast.

## **Current Water Refill Sites in Belfast City Council Premises**

3.12 Currently, within Belfast City Council sites there are eight drinking water fountains: