

COMMUNITY SERVICES - ENVIRONMENTAL PROTECTION SERVICE PLAN

2018 - 2021

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INTRODUCTION

The progress of this service plan will be monitored in the following ways:

- Through regular discussion at departmental management team (DMT) and Section Heads meetings and logged in the version control section of this document
- Performance indicator monitoring by the Council's Management Board on a quarterly basis
- By Committee reports twice a year (at the end of quarters two and four)

Service Plans will be formally updated on an annual basis, taking into account internal and external influences arising from monitoring arrangements throughout the year.

SECTION 1: INPUTS

Environmental Protection

1.1	Budgets			
		0040/40	0040/00	2000/04
		2018/19	2019/20	2020/21
		Latest	Latest	Latest

2,361,185

£

2,400,325

2,490,165

Further financial analysis can be found by using this link

Net Cost of Service (Direct Cost / Income only)

SECTION 2: OUTPUTS AND OUTCOMES

2.1 Performance management

2.1.1 Contribution to the Councils' Strategic Aims and Objectives

Strategic Plan Priority theme	Strategic Plan objective (inc. ref)	Measure (including the reference)	Target
Better Neighbourhoods	1.3.1 Improve and facilitate access to leisure and recreational activities for adults	CP02 – Satisfaction with quality/provision of parks and open spaces	93%
	2.1.1 Maintain the number of accredited open spaces, parks and woodland areas.	LL34 – Maintain Green Flag Accreditation	3
			60%
	2.1.2 Minimise waste and optimise recycling.	EP10 – Increase the percentage of household waste sent for reuse, recycling and composting.	<15,000 tonnes
		EP06 – Decrease the tonnage of household waste collected and sent to landfill	76%
		CP03 – The percentage of respondents who are satisfied with refuse collection CP04 – The percentage of respondents who are	76%
		satisfied with doorstep recycling	78%
	2.1.4 Maintain clean streets.	CP01 – Satisfaction with 'keeping public land clear of litter and refuse'	
Healthier Communities	4.1.1 We will strive to improve and maintain service standards for all services	EH06 Respond to all requests for service within 14 days (animal control).	90%
		EH07 – Respond to all requests for service within 10 days (pest control)	98%

EP11 – Percentage of collections made on the correct day	95%

The Environmental Protection department also provides data for and contributes to CP17 Reduce fly tipping across the district, which is reported by the Community Safety department.

2.1.2 Performance indicators

Performance indicators are used to aid the decision making process as well as assess the efficiency and effectiveness of service delivery. The data that we use must be accurate, reliable and timely. To meet these requirements we have adopted the Audit Commission's Standards for Better Data Quality. Further details of the Council's commitment to data quality can be found in the Strategic Plan.

Ref	Description	2016/17 Actual	2017/18 Target (Current year)	2018/19 Target (Next year)	2019/20 Target	2020/21 Target
EH06	Respond to all requests for service within 24 hours (animal control)	89.57%	98.00%	90%	90%	90%
EH07	Respond to all requests for service within 10days (pest control)	98.83%	98.00%	98%	98%	98%
EP01	Percentage household waste recycled	30.24%	34.00%	28%	28%	28%
EP03	The kg of household waste collected per head per annum	368.69 kgs	390kgs	390kgs	390kgs	390kgs
EP04	The Percentage change in Kg per head from the previous year	-0.01%	0.00%	0%	0%	0%
EP06	Tonnes of Household waste collected and sent to landfill	12,883 tonnes	15,000.00	15,000 tonnes	15,000 tonnes	15,000 tonnes
EP08	Cost of Waste collection per household	£60.00	£60.00	£60.00	£60.00	£60.00
EP 09 (NI 191)	Residual household waste per household	346 kg	400kgs	400kg	400kg	400kg
EP 10 (NI 192)	Percentage of household waste sent for reuse, recycling and composting	61.90%	60.00%	60%	60%	60%
EP11	Percentage of collections made on the correct day (new indicator in 2017/18 to replace EP07)	N/A	New	95%	95%	95%
EP12	Percentage of eligible properties signed up to the Garden Waste scheme (new in 2017/18)	N/A	New for 2017-20	70%	70%	70%
EP13	Manage the behaviour of dogs in our parks and open spaces (new in 2017/18)	N/A	New for 2017-20	New – 5% reduction on YTD	New – 7% reduction on YTD	New – 9% reduction on YTD
CP01	Satisfaction with keeping public land clear of litter and refuse	78.00%	79.00%	78.00%	78.00%	78.00%

CP02	Satisfaction with quality/provision of parks and	92.00%	89.00%	89.00%	89.00%	89.00%
	open spaces					
CP03	Satisfaction with refuse collection	80.00%	80.00%	76.00%	76.00%	76.00%
CP04	Satisfaction with doorstep recycling	85.00%	82.00%	76.00%	76.00%	76.00%

The Environmental Protection department also provides data for and contributes to CP17 Reduce fly tipping across the district, which is reported by the Community Safety department.

The Environmental Strategy Manager is responsible for the source data, data entry (assisted by a member of the Support team) and checking the data. The purpose of collating this data is to ensure that our services improve. It should be noted there will always be some variation between the figures reported on PDC and those recorded on Waste Data Flow. This is down to timescale of input and the way the calculations work i.e Waste Data Flow takes into account contamination whereas PDC is based on collected tonnages. It is Waste Data Flow figures that will be reported on nationally.

2.2 Projects

	Project details	Project timescales			
Project title	Project title Proposed outcome		2019/20	2020/21	
Reduction of Residual waste	Carry out a review of all the 240 litre bins to	TBC	On-going	On-going	
	ensure only those eligible have one.	We intend to			
		carry out a district			
		wide review, after			
		which reviews will			
		be on-going on a			
		regular basis.			
	Review collections in flat blocks to ensure	On-going			
	capacity is in line with household collections.				
Cemetery carpark	To lay a new carpark at Woodcock Hill	On-going			
	cemetery and layout the formal cemetery				
	extension				
Trade waste / recycling	Continue to expand the trade waste and	On-going			
	recycling service offered by the Council.				
Upgrade Batchworth Depot	New depot building. Property and Major				

	Projects are leading.			
Fly Tipping Promotions	To build on the project work carried out in 2017/18	On-going		
Review of assisted collection	Carry out a review of assisted collections to ensure only those eligible have one.	TBC We intend to carry out a district wide review, after which reviews will be on-going on a regular basis.	On-going	On-going
Digitisation	To continue to minimise the need for paper resource and get as much work as possible carried out electronically	On-going	On-going	On-going

Note: TRDC is part Herts Waste Partnership (HWP) and officers from Environmental Protection are very much involved with the various groups as part of this including WasteAware, Heads of Waste, Directors and the Fly Tipping Group. Officers are involved with projects from these groups on an on-going basis. TRDC is leading a county-wide fly tipping communications project during 2017/18 which will continue into 2018/19. The Environmental Strategy Manager is Vice Chair of the WasteAware group.

2.3 Risk Management

RISK REGISTER

Risk Ref Bri	Risk rief Description – Title of Risk	Impact	Impact	Likelihood	D		
	rief Description – Title of Risk				Reason for Assessment		
Ref Bri	rief Description – Title of Risk		Classification	Classification			
		See Impact Table	See Impact	See Likelihood	Use this box to describe how		
			Table	Table	the score has been derived		
1 Ins	nsufficient staff	Service Disruption	II		If several key frontline staff	Requires Treatment	No
		Financial Loss	III	Е	were ill / injured for a period	Last Review Date	01/04/17
		Reputation	II	_	of time, the Council's	Next Milestone Date	29/01/18
		Legal Implications	l		agency costs could rise	Next Review Date	01/04/18
		People	l		substantially	Date Closed	
2 To	otal failure of ICT	Service Disruption	III			Requires Treatment	No
sy	ystems	Financial Loss	I	E	Would affect office staff and	Last Review Date	01/04/17
		Reputation		_	missed bins etc, but	Next Milestone Date	29/01/18
		Legal Implications	1		operational staff could	Next Review Date	01/04/18
		People	I		continue their work	Date Closed	
3 Lo	oss of accommodation	Service Disruption	II			Requires Treatment	No
		Financial Loss	II	Е	Although it would be difficult	Last Review Date	01/04/17
		Reputation	II	L	for office based staff, the	Next Milestone Date	29/01/18
		Legal Implications	I		frontline service could still	Next Review Date	01/04/18
		People	I		continue to operate.	Date Closed	
4 Fra	raudulent activity	Service Disruption	I		Any fraudulent activity,	Requires Treatment	No
	-	Financial Loss	- 1	E	including the collection of	Last Review Date	01/04/17
		Reputation	II	E	cash, is kept to a minimum	Next Milestone Date	29/01/18
		Legal Implications	II		by training and monitoring	Next Review Date	01/04/18
		People	I			Date Closed	

Risk Ref	Risk	Impact	Impact Classification	Likelihood Classification	Reason for Assessment		
5	Whole fleet lost (accident / fire / theft).	Service Disruption Financial Loss Reputation Legal Implications People	III IV III II	F	Cost of replacing fleet even if insured is high, as is the hire charge for prolonged time. However very unlikely for whole fleet	Requires Treatment Last Review Date Next Milestone Date Next Review Date Date Closed	No 01/04/17 29/01/18 01/04/18
6	Long period of Extreme	Service Disruption	III	Ι	to be lost If extreme weather is	Requires Treatment	No
	weather / snow	Financial Loss Reputation Legal Implications People		E	prolonged then service could be disrupted for a long period of time. This is due to vehicles being very dangerous to drive on ice	Last Review Date Next Milestone Date Next Review Date Date Closed	01/04/17 29/01/18 01/04/18
7	Fuel shortage	Service Disruption Financial Loss Reputation Legal Implications People		E	If there was a prolonged fuel shortage the Service continuity plan would be invoked, which would involve the dropping of some services on a	Requires Treatment Last Review Date Next Milestone Date Next Review Date Date Closed	No 01/04/17 29/01/18 01/04/18
					temporary basis		
8	H&S or DTP action	Service Disruption Financial Loss Reputation Legal Implications People	III III IV IV	F	H&S or DTP action could prevent services operating. Good training and procedures minimise the likelihood of this happening	Requires Treatment Last Review Date Next Milestone Date Next Review Date Date Closed	No 01/04/17 29/01/18 01/04/18
9	Decrease in recycling rate	Service Disruption Financial Loss Reputation Legal Implications People		E	The Council is hoping to maximise recycling, but this relies on other factors such as the financial climate.	Requires Treatment Last Review Date Next Milestone Date Next Review Date Date Closed	No 01/04/17 29/01/18 01/04/18
10	Serious accident occurs due to vehicle movements at Batchworth Depot	Service Disruption Financial Loss Reputation Legal Implications	II III IV	· F	Stringent H&S procedures have minimised the likelihood of this occurring However if it were to	Requires Treatment Last Review Date Next Milestone Date Next Review Date	Yes 01/04/17 29/01/18 01/04/18

People	IV	happen then the impact	Date Closed	
		could be catastrophic		

	Risk	Impact	Impact	Likelihood	Reason for Assessment		
Risk		·	Classification	Classification			
Ref							
11	Serious accident due to	Service Disruption	II		The likelihood of this	Requires Treatment	No
	staff operating machinery	Financial Loss	l	F	occurring has been	Last Review Date	01/04/17
	incorrectly	Reputation	II		mitigated by providing	Next Milestone Date	29/01/18
		Legal Implications	I		ongoing training and PPE.	Next Review Date	01/04/18
		People	III			Date Closed	
12	Increased complaints	Service Disruption	II		The complaint monitoring	Requires Treatment	No
		Financial Loss	I	E	procedures highlights	Last Review Date	01/04/17
		Reputation	II		repetitive complaints and	Next Milestone Date	29/01/18
		Legal Implications	I		enables officers to	Next Review Date	01/04/18
		People	I		address the problem	Date Closed	
13	Customers contaminate	Service Disruption	I		Officers try to prevent this	Requires Treatment	No
	recycling bins in attempt to	Financial Loss	II	С	by enforcing through the	Last Review Date	01/04/17
	dispose of more general	Reputation	II		issuing of Fixed Penalty	Next Milestone Date	29/01/18
	waste	Legal Implications	II		Notices	Next Review Date	01/04/18
		People	I			Date Closed	
		•					
14	Increased fly tipping	Service Disruption	I		Effective enforcement	Requires Treatment	No
		Financial Loss	II] _	should keep fly tipping to a minimum.	Last Review Date	01/04/17
		Reputation	II	E		Next Milestone Date	29/01/18
		Legal Implications	II			Next Review Date	01/04/18
		People	I			Date Closed	
		•					
15	Commuted sum insufficient	Service Disruption	I		Officers make every effort	Requires Treatment	No
	to cover future maintenance	Financial Loss	II		to calculate correct	Last Review Date	01/04/17
	costs	Reputation	I	D	commuted sum.	Next Milestone Date	29/01/18
		Legal Implications	I			Next Review Date	01/04/18
		People	I			Date Closed	
				L			
16	TRDC compelled not to act	Service Disruption	I			Requires Treatment	No
	in its own interests by	Financial Loss	II	1 _	TRDC would always	Last Review Date	01/04/17
	majority of Partnership.	Reputation	II	E	consider its own interests	Next Milestone Date	29/01/18
		Legal Implications	I	1	at any HWP meeting.	Next Review Date	01/04/18
		People	I	1	_	Date Closed	

Risk Ref	Risk	Impact	Impact Classification	Likelihood Classification	Reason for Assessment		
17	Costs increase above	Service Disruption	I		Careful budget monitoring should stop this from	Requires Treatment	No
	budgets	Financial Loss	ll l	E		Last Review Date	01/04/17
		Reputation	[]		occurring.	Next Milestone Date	29/01/18
		Legal Implications	I			Next Review Date	01/04/18
		People	I			Date Closed	
18	Member of the public	Service Disruption	[]		Stringent H&S checks	Requires Treatment	No
	injured	Financial Loss	III	F	minimise the likelihood of	Last Review Date	01/04/17
		Reputation	III		this happening	Next Milestone Date	29/01/18
		Legal Implications	III			Next Review Date	01/04/18
		People	III			Date Closed	
19	Maintenance falls below	Service Disruption	I		Effective contract	Requires Treatment	No
	required standard	Financial Loss	I	E	monitoring minimises the likelihood of this happening.	Last Review Date	01/04/17
		Reputation	III			Next Milestone Date	29/01/18
		Legal Implications	II			Next Review Date	01/04/18
		People	I			Date Closed	
20	AFM withdrawn by HCC	Service Disruption	I		Linked into partnership	Requires Treatment	yes
		Financial Loss	IV	В	agreement	Last Review Date	01/04/17
		Reputation	I			Next Milestone Date	29/01/18
		Legal Implications	I			Next Review Date	01/04/18
		People	I			Date Closed	
	Crews unable to complete	Service Disruption	II		This is mitigated by running	Requires Treatment	No
21	work	Financial Loss	II] _	spare vehicles to shuttle	Last Review Date	01/04/17
		Reputation	I	E	when crews are working	Next Milestone Date	29/01/18
		Legal Implications	I		longer hours	Next Review Date	01/04/18
		People	I	1		Date Closed	
		•					
22	Revenue for sale of	Service Disruption	III		Long-term contracts and	Requires Treatment	No
	materials decreases	Financial Loss	II	D	HWP procurement ensuring	Last Review Date	01/04/17
	thereby not covering	Reputation	III		economies of scale. Budget	Next Milestone Date	29/01/18
	costs	Legal Implications	II		monitor process allows us	Next Review Date	01/04/18
		People	I		to check this throughout the	Date Closed	

vear.	
your.	

Risk Ref 23	Risk Public satisfaction	Impact Service Disruption	Impact Classification	Likelihood Classificatio n	Reason for Assessment Officers working in	Requires Treatment	No
	decreases	Financial Loss Reputation Legal Implications People	II III II	D	partnership with HWP to find optimum solution. We also have a procedure in place to monitor complaints.	Last Review Date Next Milestone Date Next Review Date Date Closed	01/04/17 29/01/18 01/04/18
24	Insufficient grit for prolonged period of time	Service Disruption Financial Loss Reputation Legal Implications People		С	TRDC have entered into arrangement with HCC	Requires Treatment Last Review Date Next Milestone Date Next Review Date Date Closed	Yes 01/04/17 29/01/18 01/04/18
25	Routine inspections of play equipment	Service Disruption Financial Loss Reputation Legal Implications People		E	Failure to assess adequately could result in injury	Requires Treatment Last Review Date Next Milestone Date Next Review Date Date Closed	Yes 01/04/17 29/01/18 01/04/18
26	Level of charges affects take up of service	Service Disruption Financial Loss Reputation Legal Implications People		С	Without appropriate market testing a change to fees and charges could affect service take up	Requires Treatment Last Review Date Next Milestone Date Next Review Date Date Closed	No 01/04/17 29/01/18 01/04/18

	Α							Impact	Likelihood
	В				20			V = Catastrophic	A = ≥98%
▲	C		13, 26	24				IV = Critical	B = 75% - 97%
آ و ا	D		15	22, 23,				III = Significant	C = 50% - 74%
hoo	Е		4, 9,12,	1, 2, 3, 6,	25			II = Marginal	D = 25% - 49%
Likelihood			16, 21,	7,11, 14,17, 19,					
	F				5,8, 18	10		I = Negligible	E = 3% - 24%
			l	II	Ш	IV	V		F = ≤2%
		Impact							
							<u> </u>		

Version Control Example

		Example	
Version No.	Date	Reason for Update / Significant Changes	Made By
1.0	10.10.17	Initial draft completed	JP/MC
1.1	11.10.17	Updates to most sections	JP
1.2	12.10.17	Updates to Risk, Performance and Projects sections	JP/GG
1.3	6.2.18	Update to EH06 target	JP