Report to Mousehold Heath Conservators Item

16 March 2018

Report of Head of Citywide services

Subject Annual work programme 2018 - 19

Purpose

To propose the Mousehold Heath draft work programme for 2018 – 19.

Recommendation

To approve the draft work programme for 2018 – 19.

Corporate and service priorities

The report helps to meet the corporate priority a clean and safe city.

Financial implications

Any costs that arise from this report will be met from the approved Mousehold budget or from external funding.

Ward/s: Crome

Cabinet member: Councillor Kendrick - Resources

Contact officers

Simon Meek – parks and open spaces manager 01603 212403

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Background documents

None

Report

Proposed work programme 2018 - 19

- The Conservators have in more recent years, approved the annual work programme for the following financial year at the same meeting that the budget and precept is approved.
- 2. At the meeting on 19 January 2018 the Mousehold Conservators resolved to approve the precept for 2018 19.
- 3. The precept budget was based on a continuation of the work programme from 2017 18, due to delays in the management plan being produced in time for approval for the start of the new financial year.
- 4. The proposed work streams in the work programme for the period consist of ongoing site management works and activities (Appendix A). The work in the year will continue to deliver volunteer tasks and events. The habitat management work will be based on maintaining the existing areas of habitat without creating additional ones until the management plan has been approved. Any projects to create new habitat will be included in the 2019 20 work programme onwards, subject to being approved in the new management plan by the Mousehold Conservators.
- 5. New ways of working, especially the greater availability and involvement of volunteer time, will continue as this enables an increase in the amount of management work undertaken.
- 6. The ongoing use of contractors with specialist machinery has been increased, especially for heathland management. Also, the increased use of machine tools e.g. chainsaw and brush-cutter for use by the Mousehold wardens and the training of volunteers, has enabled many smaller tasks, such as, tree safety works, path maintenance, habitat management, etc., to be undertaken at lower cost and more efficiently.

There are two ponds on site that are fed by surf					Plan Map 5 Aerial Map Location	plan Obj.	cost £													
	ace wate	rrun off these play host to b	eeding frogs and newts th	I roughout Winter, Spring and summer and		tats for aquatic i	nvertebrates	and plant life	. Objectives	are to retain w	ater levels th	roughout the y	ear and avoid	Introduction	of unsuitable	plant and an	imal species,	remove any ur	nauthorised in	troduction
should they occur.																				
Habitat Management - Water	1	Vinegar Pond Long Valley	Pond Wildlife Pond	Monitor condition Monitor condition	E4	4.8	0	D/MW MW	MW	MW	MW					MW	MW			MW
 Mousehold Heath covers 184 acres of which les Level Stewardship (HLS) scheme with the aim o	s than 1	0% is attributed to Heathland	I the rest is primary and sec				s pitches. Ob	1	o maintain, e	enhance and i	ncrease biodi	versity of area	s of heather a	nd lowland he	eath vegetation			eas of heathlar	nd in line with	the Higher
Habitat Management - Heath		Heathland areas	Gorse management	Cut/collect gorse areas on rotation	Annual rotation	4.5	1,000	MW/C	1	1	1			1	1	MW/C	MW/C	MW/C	MW/C	1
Projects 3871		i reauland areas	Corse management	Conservation. Contractor	Airida i Otation	4.5	1,000	IVIVV/C								MIVV/C	mw/c	IMI VV/C	mw/c	
Contract services/others 4102	1	Heathland areas	Scrub clearance	Heathland restoration and cut scrub. TCV work parties	E13-14/F13- 14/G13-14/H14	4.5	1,050	MW/C	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MI
Projects 3871	1	Heathland areas	Humus stripping	Remove topsoil from selected areas to encourage heathland regeneration. Contractor	Annual rotation	4.5	1,000	MW/C								MW/C	MW/C	MW/C	MW/C	
	1	St. James' Hill	Scrub clearance	Cut back scrub	E13-14/F13-14/ G12-14/H13-14	4.5	0	MW								TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	
Contract services/others 4102	1	All Heathland areas	Control scrub regrowth	Control regrowth from previously cut scrub. TCV work parties	D3-4/E3-5/F3- 5/G3-5&7/H4- 5&7/I4-5/J6-7/K6-	4.5	5,610	MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MH MW
	1	Heathland areas	Bracken control	Cut/bruise bracken in open areas TCV work parties	7/L6 G4-5/H5/I5	4.5	0	MW			TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW							
	3	Playing field adj pitch & putt	GNDP project	Monitor/manage heathland project area	K6/L6/M6	4.5	0	MW	MW	MW	MW	MW	MW							
Grasses and wild flower species favouring acid encroaching scrub and trees.	soil con	ditions are an integral compo	Inent of heathland vegetation	on providing a diverse habitat for a multit	ude of insects, thes	e areas will be ra	pidly lost wit	hout approp	riate managei	ment. Objectiv	ves are to cut	vegetation on	L ce per year ar	d remove aris	sings ensurin	g nutrient leve	els are kept to	a minimum, p	eriodically re	mover
Habitat Management - Acid Grassland and Wild Flower Meadow. Projects 3871 (was £1,000)	1	The Desert	Wild Flower management	Cut areas & remove arisings (Cons.Cut 5) Contractor		4.6	500	MW/C						С						
	1	The Anthills	Grassland management	Cut areas & remove arisings (Cons.Cut 5) TCV MW	G8/H8	4.6	0	MW/TCV						TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW				
	1	The Anthills	Grassland management	Control any encroaching scrub TCV MW	G8/H8	4.6	0	MW/TCV						TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	
	2	St James' Hill/Cav Track area	Scrub management	Control, or coppice areas on rotation	E14/F12-14/G14	4.6	0	MW						TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	
Mousehold Heath now mainly consists of dense dead wood.	woodla	nd with little understory or gr	ound flora. To increase and	d improve its ecological value, objectives	are to create a net	vork of rides and	glades by wi	dening exist	ing tracks and	d pathways, w	orks include	thinning, copp	icing and pol	arding allowin	ng in more lig	ht for ground	flora to flouri	sh while retain	ning standing	and fallen
Habitat Management - Woodland	2	All areas	Coppicing, pollarding	Expand woodland ride and glades using work parties and contractors		4.7 9.2	0	MW						TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	
	2	Gilman Rd	Path/cycleway	Complete tree work	A5-F8	4.7	0	ARB/MW								MW	MW	MW	MW	
	1	All areas	Programmed works	Tree section: Carry out safety related tree		4.7		ARB/MW	ARB	ARB	ARB	ARB	ARB	ARB	C/MW	C/MW	C/MW	C/MW	C/MW	
				works																
	1	All areas	Emergency works	Carry out safety related tree works		4.7	0	ARB/MW							C/MW	C/MW	C/MW	C/MW	C/MW	
	2	All areas	Woodland Management Scheme	Investigate viability for Mousehold		4.7	0	MW	MW	MW	MW									
Ensure that the importance of Mousehold Heath	n as a his	storic landscape is protected.	Objectives are to retain an	d conserve key landscape elements such	as open heathland	, hills and hollow	s, archaeolog	gical and hist	orical feature	es along with I	nistorical build	lings, memori	als and protec	ted scheduled	d ancient mo	numents.		<u> </u>	<u> </u>	<u> </u>
Historic Building and Landscape	1	St. William's Chapel Site	Maintain site	Clear encroaching vegetation to agreed plan TCV work parties	J4/K4	4.9	0	MW							TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	TCV/MK/ MW	

	1	Pitch & Putt hub board	Interpretation sign	Design & install	J4/K4	4.9	0	MW					MW	MW						
	3	Tram Track	Historic routes	Open up	I6/J5-6/K5	4.9	0	MW							TCV/MK/	TCV/MK/	TCV/MK/	TCV/MK/	TCV/MK/	
	2	The Pavillion	Maintenance and		G7	10.1iii	0	MW/A&CM							MW	MW	MW	MW	MW	
			Improvements	proposals, Firebreak maintenance																
	1	Fountain Ground Bandstand	Repair and Maintenance	Monitor condition	H8	10.1 iv	0	MW												
	1	Mottram Memorial	Repair and Maintenance	Monitor condition	F14	10.1 v	0	MW												
	1	World War II commemorative	Repair and Maintenance	Monitor condition	F9	10.1v	0	MW												
Promote the use of Mousehold Heath through	h publicit	plaque , local press, guided walks and	d other public events includ	ling schools and local community groups							1									i
Visitor Management Contract services/others 4102	2	Whole site Whole site	School visits Public education	Organised visits & activities Workshops		4.10 4.10	450	MW	MW	MW	MW	MW MW			MW	MW	MW	MW	MW MW	MW
	2	Whole site	Public events	Organise & run year round programme		4.10	0	MW	D	D	D	D	D	D	D	D	D	D	D	D
	1	Whole site	Site management notices	Produce site info notices prior to works commencing		4.10	0	MW					MW		MW	MW	MW			
	3	Way marked trail	Way marked posts	Maintain and repair as required		4.10	0	MW	MW	MW	MW									
	1	Selected areas	Geological interpretation	i i	MW	4.10	0	NGP/MW	TCV/MK/	TCV/MK/										
	2	Whole site	Earth Heritage Trail Easy access	parties Continue to review easy access provision &	Various	4.10	0	MW	MW	MW	MW	MW MW	MW	MW						
				propose improvements	V G1/UU3	-	Ĭ.													
	1	Off site	Web Site and leaflets	Update leaflets and city council M'hold web pages		4.10	0	MW	MW	MW	MW									
	2	Whole site	Guided walks programme	Deliver annual programme of guided walks/activities	Various	4.10	0	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
	1	Whole site	Litter	Litter pick, monitor contractor	Various	4.10	0	MW	С	С	С	С	С	С	С	С	С	С	С	С
	1	Whole site	Fly-tipping	Remove fly-tipping as it occurs	Various	4.10	0	MW	С	С	С	С	С	С	С	С	С	С	С	С
Ensure that main pathway networks are main	ntained an	d repaired for public health and	sarety and emergency ver	nicle access including disable access rout	tes, trails, courses	, signs, turnishi	ngs, interpret	ation panels,	on site car pa	rks, toilet and	sports faciliti	es.								
Visitor Infrastructure	2	All main Pathways and	Main public pathways,	Cut back vegetation either side of		4.11	2,000	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
projects 3871 (was £2,500)		roadside verges including, Gurney Road, Gilman Road,	Emergency Vehicle access routes and Roadside	verge/pathway or emergency vehicle access routes as necessary for public																
		Heartsease Lane and Britannia Road	verges.	health and safety.																
	1	Maintain all footpaths	Main public footpaths	Cut back encroaching vegetation		4.11		MW	D/TCV/MK/ MW	D/TCV/MK MW										
Grounds general repair and maintenance	1	Disabled access routes.	Maintain Disabled access	Level/fill as necessary, minor repairs		4.11	250	MW			MW	MW	MW							
2600	1	St. James' Hill	Disabled access track	Cut back encroaching scrub TCV work		4.11	0	MW								MW	MW			
	2	Cavalry Track	Path	parties Trim back as necessary	F13/G12-13	4.11	0	MW				MW			MW					-
Programmed maintenance P100	1	Fountain Ground	Bandstand/Changing Rooms and Power supply box.	Programmed works testing including electrical safety testing carried out by NPS	F9	4.11	1,718	MW			MW									
	2	Pavilion area	Visitor point	Examine feasibility/progress	G8	4.11	0	MW											MW	MW
Reactive infrastructure 2090 (was £5,000)	1	Public car parks	Car Parks including Pavilion access track.	Public car park maintenance across whole site, including Pavilion access track.	A5/B4/F11/G8/G1 2-13/H8/J5	4.11	4,500	MW												
	3	Whole site	Interpretation stations/Hubs			4.11	Capital	MW		MW										
	3	Selected locations	Welcome to M'hold signs	necessary Review potential new signs		4.11	funded 0	MW		MW										
Reactive infrastructure 2090 (was £500.00)	2	Various	Benches	Replace/repair as necessary		4.11	250	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
Projects 3871 (was £500.00)	2	Various	Signs	Replace/repair as necessary		4.11	250	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
Reactive infrastructure 2090 (was £3,500)	2	Various	Reactive infrastructure repairs and maintenance. Refurbishment of on site furnishings. Vandalism and minor emergency repairs. Public toilet/Fountain Ground changing room	Replace, maintain, repair and renew as required	G12-13/H13	4.11	3,000	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
			maintenance, repair and upkeep.																	ļ
	3	Car parks	maintenance, repair and	Review durable surfaces giving priority to		4.11	0	MW									MW	MW		
			maintenance, repair and upkeep. Car park surfacing	Britannia Road			0			MW			MW				MW	MW		
Daulaw managament on a consider hard-	3	Car parks Areas with BMX activity	maintenance, repair and upkeep.			4.11	0	MW		MW			MW				MW	MW		
Review management on a regular basis		Areas with BMX activity	maintenance, repair and upkeep. Car park surfacing BMX biking	Britannia Road Monitor & review measures to resolve unauthorised BMX activities		4.11	0	MW		MW			MW							
Review management on a regular basis Review & monitoring		Areas with BMX activity Off site	maintenance, repair and upkeep. Car park surfacing BMX biking Management Plan	Britannia Road Monitor & review measures to resolve		4.11	0	MW	MHC	MW	MW	MHC	MW	MW						
		Areas with BMX activity	maintenance, repair and upkeep. Car park surfacing BMX biking	Britannia Road Monitor & review measures to resolve unauthorised BMX activities		4.11	0 0 0 0 0	MW	MHC	MW	MW	MHC	MW	MW MHC	MW MHC	MW			MW	MW

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	2	Whole site		Organise site visit to review work plan progress & priorities for next financial year		5.1	0	CO/MW												
	1	Off site	Annual Work Programme	Drafted and agreed by Conservators		5.1	0	MW									MW	MW		
	2	Heathland Areas	Heathland Regeneration	Monitor heathland regeneration	Selected Sqs	5.1	0	MW				MW	MW	MW						1
In order to determine whether management	s having a	n appropriate affect on the sit	e's biodiversity, it is importa	ant that the site is monitored on an ongoin	ng basis.		•	•	4				ų.		ų.	•	4		4	
Surveying & recording	2	All	Common Bird Census	Carry out weekly during season		5.1	0	MW	MW	MW	MW	MW								
	2	All	Butterfly transect	Complete 26 week transect		5.1	0	MW	MW	MW	MW	MW	MW	MW						
	2	All	Biological surveys	Survey & record Fauna and Flora		5.1	0	MW/D	D	D	D	D	D	D	D					D
	2	All	Miscellaneous species	Collate records		5.1	0	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
	2	All	Dragonfly survey	Monitor weekly throughout season		5.1	0	MW		MW	MW	MW	MW	MW	MW					
	2	All	Annual report	Collate information & produce report		5.1	0	MW	MW	PH										
	1	Heathland areas	Heathland Management	Implement Higher Level Stewardship (HLS) agreement		4.5	0	MW	MW	MW	MW									
Supplies and Sevices		•	•		•	•	•	•	•	•	•		•		•	•	•	•	•	
Water charges 2851	1	All	On site buildings	Payment to Water company	N/A		76	MW												
Training 3815	1	All	Training	Staff and Volunteer training	N/A		500	MW												
Electricity 2810	1	All	On site buildings	Payment to Power company	N/A		1200	MW												
Other equipment and tools 3389	1	All	Other equipment and tools	Purchasing consumable materials, fule, gloves stc.	N/A	All	550	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
Equipment purchase 3370	1	All	Site management works	Equipment purchase	NA	All	450	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
Equipment - Repairs/Maintenance 3371	1	All	Site management works	Equipment repairs and maintenance	NA	All	650	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
Specialist supplies and services 3259	1	All	Service	Walk leader costs/leaflets etc.	N/A	All	445	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW
Hospitality 3804	1	Off site	Volunteer party, drinks and biscuits	Working party refreshments and thank you meal	N/A		745	MW												
Clothing and Uniforms General 3550	1	All	Service	Health and Safety clothing. Training of volunteers, purchasing new tools and equipment.	NA	All	500	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW

Available funds Balance for council reserve 26,694 29,194 2,500

KEY; MHC D Mousehold Heath Conservators Mousehold Defenders С Contractor ARB Arboriculture section со Committee Officer TCV NGP The Conservation Volunteers Norfolk Geodiversity Partnership

A&CM MW Asset & City Management Mousehold Wardens