

From: Robin and Bill <calderwoods@charter.net>

Sent: Wednesday, May 6, 2020 12:23 PM

**To:** 'Doug Thornton' <douglasthornton@hotmail.com>; tbragan@harvard.ma.us

<tbragan@harvard.ma.us>
Cc: JC Ferguson <jc@F5.com>

Subject: RE: Phair Elm

Hi,

As is recorded in a number of Elm Commission meeting minutes over the past few years, this tree removal and proposed rock monument move was planned and expected.

The "Phair Elm" lost a significant amount of its canopy in the last 5-20 years. In 2015, the certified arborist that we use to inject fungicide, recommended that we stop fungicide treatments for the Phair Elm as it had so little canopy. To spend ~\$700 every 3 years on a tree that needed to be taken down, did not make sense to the Elm Commission so we stopped injections in 2015. The last time it was injected was in 2012.

When we lost #22 to DED, located at the corner of the same Common (next to the Phair Elm across from the old library entrance), we planted a disease resistant Princeton Elm with the intention of it being the "back-up" elm to when the Phair Elm was removed. The Phair rock monument has been viewed by some as an eye sore so the Elm Commission's proposal is to not only move it toward the Princeton elm on the corner, but also to lay it in the ground – at ground level it would still be readable.

As the Tree Planting Policy clearly states, memorial markers associated with trees and memorial trees are problematic for the Tree Warden to manage—trees don't live forever. The Phair elm is not a healthy tree.

Based on our discussion, if possible we would like to move the "Phair rock monument" prior to taking the Phair elm down or soon after taking it down. On March 17, I sent an email to Tim Bragan and Tim Kilhart hoping to move forward with the above Phair elm activities. With the pandemic, no discussions have taken place that I am aware of.

Excerpt from email: The Bill Phair memorial rock which is now next to #3 needs to be moved – preferably prior to #3 removal. JC is trying to have #3 removed by end of April if at all possible. Who are the stakeholders for this tree removal? Who are the stakeholders for moving the Phair Memorial? This will need some discussion as it was Sarah Hamill who enabled / initiated this rock memorial.

I view P&R as a stakeholder for the Phair rock move, so the Elm Commission would like P&R to approve the tree removal and the monument move?

The Elm Commission has already approved these actions.

Tim Bragan, are any other stakeholder approvals needed to implement this plan?

Thanks,

Bill Calderwood Elm Commission

**From:** Doug Thornton [mailto:douglasthornton@hotmail.com]

Sent: Wednesday, May 6, 2020 10:11 AM

**To:** Calderwoods **Subject:** Phair Elm

Hi Bill,

The tree warden has asked Parks and Rec to consider the removal of the Phair Elm on the triangle on the common. He tells me he has spoken to you about the removal. Could you give me a quick summary - that I could forward to the Parks and Rec commissioners - of your opinion and/or the opinion of the Elm Commission with regard to the tree's condition and its potential removal? It seems like a very central piece of the common, albeit a potential hazard at some point in the future.

Doug

## Parka and Recreation Budget

MUNIS as of 5/6/20	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET		PCT USED		
29000 90019 P&R BOAT KIOSK A:26	0	15,000.00	15,000.00	14,709.24	0	290.76 -184.92 <b>105.84</b>	Rudder, lock, sign, XL P	98.10% 'FDs	Paid: Warrant 5/7	
27020 50000 CFWD BALANCE-TRAIL	558.65	0	558.65	0	0	558.65		0.00%		
1629 51100 WATERFRONT SAFETY D	15,485.00	0	15,485.00	6,563.20	0	8,921.80	4	42.40%		
1630 55000 BEACH EXPENSES	19,361.00	0	19,361.00	19,361.00	0	0	10	00.00%		
1650 53800 COMMONS & SCHOOLS	25,650.00	0	25,650.00	15,445.49	0	10,100.74	$\epsilon$	60.20%		
TOTAL GENERAL FUND	60,496.00	0.00	60,496.00	41,369.69	0.00	-6000.00 -1500.00 -335.00	Money to DPW CivicRec due 7/25 11/1/19 Ratta not incl director	68.40%	Paid: Warrant 4/30	Spend by 6/30 2,000.00 2,600.74
						2,000.74	not met un ector			2,000.74
26401 41700 OTHER RECREATION FE	0	0	0	-50	0	50	10	00.00%		
26401 50000 CFWD BALANCE-PARK &		-32,153.70	0	0	0	0		0.00%		
26401 52014 SKI CLUB EXPENSE	0	0	0	12,570.00	0	-12,570.00	10	00.00%		
26428 41428 WINTER PROGRAMS-REV	0	0	0	-16,663.37	0	16,663.37	10	00.00%		
26499 48400 PARK+REC MISCELLANE	0	0	0	-1,742.95	0	1,742.95	10	00.00%		
TOTAL PARK & REC REVOLV MGL c4	32,153.70	-32,153.70	0.00	-5,886.32	0.00	5,886.32	10	00.00%		
					Other	1,264.00	Apr1 Turnover			Save
						-100.00	Field refund to Matt Fla	anagan		
						5,307.37	not incl misc			5,307.37
					Misc	111.72	Apr1 Turnover			
					Misc	655.35	May1 Turnover			9,908.11
26532 41411 BEACH REVOLVING REV	0	0	0	-9,059.77	0	9,059.77	10	00.00%		
26532 51000 BEACH REVOLVING WAG	0	32,153.70	32,153.70	56,497.80	0	-24,344.10	17	75.70%		
26532 52000 BEACH REVOLVING EXP	0	0	0	-15,572.23	0	15,572.23	10	00.00%		
TOTAL REVOLVING FUNDS MGL c53	0.00	32,153.70	32,153.70	31,865.80	0.00	287.90	g	99.10%		
							Apr1 Turnover			
							May1 Turnover			
							HeartSmart Defibri		Paid: Warrant 4/30	
							Envelopes & stamps		Paid: Warrant 5/7	
						-1,191.78			Paid: Warrant 5/7	
							Moores (rack repair)		Paid: Warrant 5/7	
							West Plumbing		Paid: Warrant 5/7	
						•	CivicRec due 7/25		Paid: Warrant 5/7	
						17,207.37				

## **PROGRAMS**

Activity	Session	Max Participants	Participants
After School Ski Program	Bromfield Grades 6-12	107	107
After School Ski Program	HES Grades 5	42	29
Beginning Paddling	Session 1 - 10:30am	10	1
Beginning Paddling	Session 1 - 1:00pm	10	1
Boat Launch	Boat Launch (Car Top)	0	1
Boat Launch	Boat Launch (with trailer)	0	1
Boat Rental Kiosk	Annual Pass	0	30
Boat Rental Kiosk	Day Pass	21	4
Boat Storage Lottery	Canoe & Kayak	1	111
Boat Storage Lottery	Cove Moorings	16	12
Boat Storage Lottery	Outer Moorings	18	18
Boat Storage Lottery	Slips	8	8
Level 1 - Introduction to Water Skills	Session 1 - 10am	6	1
Level 1 - Introduction to Water Skills	Session 1 - 11am	6	1
Level 2 - Fundamental Aquatic Skills	Session 3 - 10:30am	6	1
Level 3 - Stroke Development	Session 1 - 10am	16	1
Level 3 - Stroke Development	Session 1 - 11am	8	1
Level 4 - Stroke Improvement	Session 1 - 11am	8	1
Level 4 - Stroke Improvement	Session 3 - 10:30am	8	1
Parking	Beach Parking Season Pass	0	89
Youth Track Clinic	Annual Youth Track Clinic	0	9

## **RESERVATIONS**

Facility	Bookings	Total Time Booked
Ann Lees Field	138	09:23:30:00
Bromfield Field	302	54:13:00:00
Charlie Waite Fields	128	16:07:00:00
Lower Depot Field	142	14:13:00:00
Upper Depot Field	153	19:03:30:00
Transfer Station	26	08:16:00:00
Harvard Park Field	198	20:16:00:00
McCurdy Track	154	16:01:00:00
Boat Ramp	7	03:06:00:00
Little Common (Next to G.S.)	2	00:09:00:00
Main Common	2	00:09:00:00
Small Common (Triangle)	2	00:09:00:00
Pond Rd Diamond	78	09:18:00:00
Pond Rd Field	195	43:13:00:00
Ryan Field 1	73	04:13:30:00
Ryan Field 2	73	04:13:30:00

**BOAT KIOSK STATS** 

Count of Cu. field		
Event	Objectname	Total
Door open too long	(blank)	3
Returned after time limit exceeded	Canoe - Teal, Custom Seats	1
Returned key OK	Canoe - 16ft Green Laker	5
	Kayak - 12ft Dirigo, Red-Org-Yel	3
	Canoe - Teal, Custom Seats	2
	SUP - 11ft Tough-Tec Cross Fit	2
	Kayak - 12ft Yellow Arcadia	1
	Kayak - 12ft Vapor XT, Red-Org-Yel	1
	Two person kayak - Yellow Perception	1
	Canoe - Blue, no yoke	1
	Canoe - Green Pathfinder	1
	Kayak - 12ft Vapor Angler, Green-Tan	1
Taken object limit in group exceeded	Kayak - 12ft Vapor XT, Red-Org-Yel	1
Grand Total		23

## 2020LifeGuardBudget.xlsx

2019	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	Hrs	Budget
	8-Jun	9-Jun	10-Jun	11-Jun	12-Jun	13-Jun	14-Jun	15-Jun	16-Jun	17-Jun	18-Jun	19-Jun	20-Jun	21-Jun	22-Jun	23-Jun	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun		
Lifequards	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3		
Hrs	6	6	8	8	8	8	8	6	6	8	8	8	8	8	6	6	8	8	8	8	8	364	\$ 5,460
	29-Jun	30-Jun	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul	6-Jul	7-Jul	8-Jul	9-Jul	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul		
Lifequards	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Hrs	6	6	8	8	8	8	8	6	6	8	8	8	8	8	6	6	8	8	8	8	8	468	\$ 7,020
	20-Jul	21-Jul	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul	27-Jul	28-Jul	29-Jul	30-Jul	31-Jul	1-Aug	2-Aug	3-Aug	4-Aug	5-Aug	6-Aug	7-Aug	8-Aug	9-Aug		
Lifequards	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Hrs	6	6	8	8	8	8	8	6	6	8	8	8	8	8	6	6	8	8	8	8	8	468	\$ 7,020
	10-Aug	11-Aug	12-Aug	13-Aug	14-Aug	15-Aug	16-Aug	17-Aug	18-Aug	19-Aug	20-Aug	21-Aug	22-Aug	23-Aug	24-Aug	25-Aug	26-Aug	27-Aug	28-Aug	29-Aug	30-Aug		
Lifequards	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2		
Hrs	6	6	8	8	8	8	8	6	6	8	8	8	8	8	6	6	8	8	8	8	8	428	\$ 6,420
	31-Aug	1-Sep																					
Lifequards	2	2																					
Hrs	6	6																				24	\$ 360

Life Guard Budget Assumptions

2nd Week of June until Last day of Auguest 3 Guards except 2 Guards 1st 2 weeks, and last week

9-5pm week days, 11-5pm week ends

10 Lifeguards Max

Life Guard Budget Rate/Hr \$ 15 (currently \$13-\$14/hr)

Life Guard Training Costs (10 Guards Max)

Boating Safety (2hr class each)

Boating Safety (2hr class each)20\$30016 Hr Certification/Re-certification (1/2 guards each yr) + \$100 for certs80\$1,700Average 1hr/week mandatory staff training (part of regular schedule)0\$-

Sub-total 100 \$ 2,000

Sub-total

TOTAL \$ 28,280

1752 \$ 26,280

2020	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	Hrs	Budget
	8-Jun	9-Jun	10-Jun	11-Jun	12-Jun	13-Jun	14-Jun	15-Jun	16-Jun	17-Jun	18-Jun	19-Jun	20-Jun	21-Jun	22-Jun	23-Jun	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun		
Lifequards	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2		
Hrs	6	6	8	8	8	8	8	6	6	8	8	8	8	8	6	6	8	8	8	8	8	208 \$	3,120
	29-Jun	30-Jun	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul	6-Jul	7-Jul	8-Jul	9-Jul	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul		
Lifequards	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
Hrs	6	6	8	8	8	8	8	6	6	8	8	8	8	8	6	6	8	8	8	8	8	312 \$	4,680
	20-Jul	21-Jul	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul	27-Jul	28-Jul	29-Jul	30-Jul	31-Jul	1-Aug	2-Aug	3-Aug	4-Aug	5-Aug	6-Aug	7-Aug	8-Aug	9-Aug		
Lifequards	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
Hrs	6	6	8	8	8	8	8	6	6	8	8	8	8	8	6	6	8	8	8	8	8	312 \$	4,680
	10-Aug	11-Aug	12-Aug	13-Aug	14-Aug	15-Aug	16-Aug	17-Aug	18-Aug	19-Aug	20-Aug	21-Aug	22-Aug	23-Aug	24-Aug	25-Aug	26-Aug	27-Aug	28-Aug	29-Aug	30-Aug		
Lifequards	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1		
Hrs	6	6	8	8	8	8	8	6	6	8	8	8	8	8	6	6	8	8	8	8	8	272 \$	4,080
	31-Aug	1-Sep																					
Lifequards	1	1																					
Hrs	6	6																				12 \$	180

Life Guard Budget Assumptions

2nd Week of June until Last day of Auguest

3 Guards except 2 Guards 1st 2 weeks, and last week

9-5pm week days, 11-5pm week ends

10 Lifeguards Max

Life Guard Budget Rate/Hr \$ 15 (currently \$13-\$14/hr)

Life Guard Training Costs (10 Guards Max)

Boating Safety (2hr class each)

16 Hr Certification/Re-certification (1/2 guards each yr) + \$100 for certs

Average 1hr/week mandatory staff training (part of regular schedule)

0 \$ 500 0 \$ -Sub-total 0 \$ 500

Sub-total

1116 \$ 16,740

0 \$

TOTAL \$ 17,240