

David S. Goldman, P.E.

President

Hopkinton Area Land Trust, Inc.

September 17, 2017; 2 – 4 PM Hopkinton Lower Masonic Doherty Hall



What We've Accomplished

- 1000+ acres of open space owned or under conservation restriction (or in process)
- Miles of trails that are actively used by the community
- Applied for <u>fourteen</u> and won <u>thirteen</u> grants for trail development, trail signage and trail repairs
- Dozens of scholarships awarded Now \$1,000/yr.
- Nurtured a growing endowment Prox. \$100,000+
- Geocaching Program on trails and properties
- Increased Trust awareness through newsletters, articles, events and a web site



Properties and CRs

Properties

- Wiley Woods*√
- Brook Hollow*√
- Deer Run/Brickhill*√
- Hopkinton Highlands I* $\sqrt{+}$ CR
 - Zettek Overlook*√
- Hopkinton Highlands II* $\sqrt{+}$ CR
- Spring-Hill I & II*
- Hill Street* Erna
- Old North Mill I & II* $\sqrt{}$
- Deneen-Scarlatta*√
 - Phase I Connector to Peppercorn Trail
 - Phase II Connector to Lake Maspenock
- **Austin Powder Open Space***
- Clinton Street* Kotob
- Wilson Street, Zettek *
- South Mill Street, Braim Farm I*
- 44 South Mill St. Braim Farm II*
- **Peloquin Estates**** 2017 (expected)
- **Canterbury Lane*****
- **Hopkinton Highlands III*****
- 22 School Street***

Conservation Easements

- EMC 228 South Street*
- EMC 52 South Street*
- Terry High School Property*
 - Center Trail*√
- **Hopkinton Meadows North St.***√.
- Whitehall Property*√ w/FoW
- Fruit Street Property*√ 2013
- Phipps Woods *√ 2013
- **Braden Woods*** 2013
- Cameron* $\sqrt{}$ 2014/15
- Whisper Way*√ 2015
- **Brook Hollow DeGozzaldi*****
- Deneen-Austin Powder*√
 - to LMPA June 2014
- Rockwood Meadows *√ 2015
- Sylvan Way Open Space*√2016
- Valentine Circle**
- Whitehall Woods (203 Pond) * \sqrt{2017}
- **Property owned or Conservation Easement**
- *Property or Conservation Easement in process ** On-Hold
- Denotes a Trust Trail
- **√** Denotes Trail under development



2016 Accomplishments

(further details next slide)

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Grants	
1998 Greenways	
2004 Fields Pond	
2005 REI Ritz	\$ 1,000
2007 DCR Mighton Phase II	\$10,000
2010 CPC Signs	\$ 7,000
2011 DCR Center Trail (run-off mitigation)	\$20,000
2012 CPC Signs	\$ 7,000
2013 CPC Signs	\$ 2,000
2014 CPC Cameron/Whisper Endowment	\$15,000
2014 CPC Signs	\$ 7,500
2015 Town of Hopkinton – Trail head Signs	\$ 7,500
• CPC funding (bill directly to the Town of Hopkinton (FY2015 – 2016)	
2015 Town Meeting passed Article to allow Town to place a	and
provide an Endowment of CR on Sylvan Way OS	\$ 2,500
2016 Whitehall Woods - 203 Pond Street Endowment	\$5.600
2017 CPC Funding of Benches on Center Trail	\$5,500
2017 CPC Funding fro 3 Bridges on Cameron Woods	\$9,000
(\$4,000 CPC and \$5,000 in In-Kind Labor)	



Fruit Street North Section Trailhead

Hopkinton CPC Grants

•	2010 HALT Signage (5 signs @ \$1,500 each)	\$ 7,000	Fully Expended
	- Wiley Woods,		
	- DeGozzaldi,		
	– Andersens (2),		
	Zettek (post)		
•	2012 HALT Signage (5 signs @ \$1,500 each).	\$ 7,000	Fully Expended
	- Fruit Street (2),		
	- Phipps (1),		
	- Braden (1),		
	- Cameron Woods (1)		
•	2014 Cameron Woods & Whisper Way Conservation		
	Restriction and Endowment	\$15,000	Fully Expended
•	2014 HALT Signage (5 signs @ \$1,500 each).	\$ 7,500	Fully Expended
	- Whisper Way (2),	4 1)= 5 5	J I
	- Betty Fitzpatrick (1),		
	- Fruit Street (1),		
	- Braden Open Space (1)		
•	2015 Sylvan Way Conservation Restriction		
	Placement and Endowment	\$ 2,500	Fully Expended
•	2015 HALT Properties Signage (5 signs @ \$1,500 each)	\$ 7,500	v I
	- Deneen Phase I,	, , , , ,	
	Deneen Phase II,		
	 Sands Memorial Trail head (end of trail sign) 		
	 Susan D. DeGozzaldi Memorial Trail (Cross Street) 		



Hopkinton CPC Grants

• 2017 CPC Funding for Benches on Center Trail \$5,500

• 2017 CPC Funding for 3 Bridges on Cameron Woods \$8,900

- \$4,000 CPC Funding for materials to build the bridges; and

\$4,0900 in In-Kind Labor

2019 Pending CPC Grants

- FY2019 CPC Funding for Wyckoff Conservation Restriction, survey of the property and endowment. 5.289 Acres \$6,200
- FY2019 CPC Funding for East Main Street, Methodist Church Property Conservation Restriction, survey of the property and endowment. 6.629 Acres \$4,650
- FY2019 CPC Funding for Terry/HS Addendum to the original Conservation Restriction, survey of the property and endowment. 68.36*+1.7.4.0 = 74.17 Acres \$8,665
 - *Original CR Acreage
- FY2019 CPC Funding for the Hughes & Environs (on hold due to the dog park location determination) Conservation Restriction, survey of the property and endowment.

 80+ Acres

 Estimated \$10,000 to \$15,000



2016/2017 Accomplishments

- Received the Whitehall Woods Conservation Restriction and held a grand opening of the property in conjunction with SVT
- Placed signs on:
 - Mary C. O'Brien Pratt North Trail Head
 - Sands Memorial Trail (East End)
 - Betty Fitzpatrick Memorial Trail
 - Repaired the Zettek Overlook (damaged by vandalism)
 - Rockwood Meadows (School Street on hold but paid for)
 - Whitehall Woods (main trailhead and trailhead on Pond Street)
- Awaiting Peloquin open space transfer, 16.67 acres (in progress)
- Increase the number of Geo-caches on trails & Properties. New Geocaches (2)
- Center Trail Grant for Benches
- Cameron 3 Bridges Grant
- Generated \$5,600 in private donations for the Whitehall Woods Endowment
- New pedestals and information signs on the Brook Hollow Trail

2016 Accomplishments

Continued the Geocache-on-Trails and Properties Program

- Whitehall Conservation Area (WCA) (GC34KJH, N 42° 14.142 W 071° 34.298);
- Karl Mighton Trail (KMT) (GC34X6Q, N 42° 13.065 W 071° 28.329);
- Deer Run, Andersen's Trail (DRT) (GC34X5Y, N 42° 14.870 W 071° 29.895).
- Wiley Woods Trail (WiWoT) (GC3YKRN, N 42° 14.607 W 071° 29.207)
- Douglas Sands Trail (DST), (GC3YKV2, N 42° 14.738 W 071° 32.918)
 - Multiple stage Cache
- Zettek Overlook (ZO), (GC4ARF1, N 42° 15.079 W 071° 32.954)
- Hopkinton Center Trail, (HCT), (GC4BJ6D, N 42° 13.158 W 071° 31.619)
- Whisper Way, (New) (WhWyT), (GC5WXJ9) N 42° 13.837 W 71° 33.440)
- Since inception of the program the Trust has had;
 - Geocache Master Dr. Michael Babcock
 - · Visits to the Whitehall Conservation Area
 - · Visits to Deer Run Andersen's Trail
 - Visits to the Karl Mighton Trail
 - Visits to the Wiley Woods Trail
 - Visits to the Sands Trail
 - Visits to the Zettek Overlook
 - Visits to the Center Trail
 - Visits to the Fruit Street Mary C O'Brien Pratt Trail
 - Visits to the Whisper Way Trail
- 610 total to date; 500 total visits last year; 359 prior year; 275 3 years ago
 - Deneen Austin Powder Trail

In - Operation

• Betty Fitzpatrick Trail (Hopkinton Highlands II)

- In Operation
- 3 or 4 more caches to be placed in the next few months
- In Process



Eagle Scout Service Projects

2014

- Jake Krapf (Troop 1); Hopkinton Highlands II; Betty Fitzpatrick Trail
 - Complete; <u>Eagle Received in 2015</u>
- Cameron Field (Troop 1); Zettek Overlook; Refurbishment
 - Complete; <u>Eagle Received in 2015</u>
- Ryan Turano (Troop 4); Phipps Woods; Trail marking and clearing & baseline documentation
 - Complete; <u>Eagle Received 2015 in 2015</u>
- Henry Vumbaca (Troop 4); Deneen Austin Powder Open Space; Trail connector to the Peppercorn Trail, foot-bridge & baseline documentation
 - Complete; <u>Eagle Received 2015</u>



Eagle Scout Service Project

2015

-Field work complete

Trevor Perkins (Troop 1) Whisper Way Trail & Baseline

Eagle Badge Awarded

Matthew Paolucci (Troop 1) DeGozzaldi Conservation

Area; Refurbishment

-Field work complete

Sam Darkow (Troop 1)

Fruit Street Trails & Bridge

-Field work complete

Eagle Badge Awarded

Eagle Badge Awarded

Erick Landreth (Troop 1)

Deneen-Austin Powder Phase II

Trails & Bridge

>Field work in complete

Eagle Badge Awarded



Eagle Scout Service Project

2016/2017

≻Andrew Palleiko (Troop 4) Fruit Street Northern Section

Clean up tire dumps (3 dumps, 800

tires), groom and mark Trails

Eagle Badge Awarded

➢ Dante Sivo (Troop 4)Betty Fitzpatrick Memorial Trail

Refurbishment (Complete)

➤ Gabe Lopez (Troop 1) Karl Mighton Memorial Trail

Refurbishment (Complete)

➤ Dan Bradbury (Troop 1)
Wiley Woods – Judith Wiley Memorial

Trail Refurbishment (In Process)

Cam Allen (Troop 1) Amy & Rolf Andersen Memorial Trail (in

Deer Run) Refurbishment and Bridge

rebuild (In Process)



Stewardship Program

Center trail Mike Bolson,
 John Gardner

Cameron Woods John Ritz

Deneen-Austin Powder: Carol Esler

Phipps Woods; (open position)

Fruit Street (open position)

Zettek Overlook John & Selina

Paolucci

Brook Hollow Margie Wiggin

Mavis O'Leary

Wiley Woods Margie Wiggin

Mavis O'Leary

Spring-Hill Marilyn Moriarty

Mighton Steve Levendowsky

Whisper Way (open position)

Braim Farms Morrie Gasser

Deer Run/Brickhill Sara Minsk-

Eduardo

Highlands I (open position)

Highland II
 Steve Levendowsky

Peloquin Woods (open position)

Valentine Circle Don Lussier

(property owner)

Sylvan Way (open position)

Whitehall Woods (open position)



Scholarship

- And the 2017 scholarship winner was;
 - Claire Wu, the 2017 HHS Salutorian



2016 Goals

Search Committee to find:

A replacement director for Brian Garrett

 A replacement President for David Goldman Goal Unmet

Continue to increase Membership **Goal Met**

Continue to increase Endowment **Goal Met**

Continue to increase Awareness **Goal Met**

Form committees (membership, geocacheing, stewardship, & website development and maintenance) Pending

Goal met in 2015 Formalize the Stewardship Program

Update the Corporate By-Laws **Goal Met**

New Geocaches (2) **Goal Met**



2017/2018 Goals

- Continue to increase Membership
- Continue to increase Endowment
- Continue to increase Awareness
- Finalize paperwork and trails development Peloquin Estates properties
- Go-Pro the Trail Project
- QR Code the Trail Maps Project
- Conservation Restrictions (with the Town) on:
 - Wyckoff Property & Echo Trail (in review with the town) & Grant Proposal to CPC for Survey Work & Endowment - \$6,200
 - East Main Street former Methodist Church Property (in review with the town) & Grant Proposal to CPC for Survey Work & Endowment \$4.650
 - Addendum to the High School/Terry Property CR to add 1200 feet of Center Trail from West Main Street to the present CR boundary & add 4 Acres that contain the Welzel Trail (in review with the town) & Grant Proposal to CPC for Survey Work & Endowment - \$8,665
 - Hughes & Environs (On-Hold with the town) & Grant Proposal (on-hold) to CPC for Survey Work & Endowment) Potential of Approx. \$15,000



Financial Condition of the Trust

 September 2015 		
 Financial Position 		
- XXXXX5633	Business Blue Checking	\$ 1,467.37
- XXXXX0523	Business Money Fund	\$ 3,350.27
– XXXXX6254	Endowment Fund	\$87,607.44
		Total \$92,425.08
• September 2016		
 Financial Position 		
- XXXXX5633	Business Blue Checking	\$ 395.30
- XXXXX0523	Business Money Fund	\$ 3,374.08
- XXXXX6254	Endowment Fund	<u>\$98,841.75</u>
as of September 5, 20	016	Total \$102,611.13
• September 2017		
 Financial Position 		
- XXXXX5633	Business Blue Checking	\$ 1,079.55
- XXXXX0523	Business Money Fund	\$ 5,394.04
- XXXXX6254	Endowment Fund	\$100,199.63
as of September 6, 2017	7	Total \$106,673.22
September 17, 2017 ©	Hopkinton Area Land Trust, Inc.	16

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Parcel	Location	Subdivision/Donor	Acreage	Total Acreage	Ow ne r-ship	Cor	nservation Restriction Grantee	Trails	Date Received	Book	Page	Section
Α	Fawn Ridge Road Circle	Deer Run/Brickhill	0.30	0.30	Fee				07/30/2004	43416	139-140	NE
		Deer Run/Brickhill	12.04	12.34	Fee			Andersen's	01/23/2002	34639	205-210	NE
_	, ,	Hopkinton Highlands I	23.47	35.81	Fee	CR/Hop	Lodge to Hopkinton ConComm	Sands	06/07/2004	34524	286-287	NE
	Greenwood Road	Hopkinton Highlands I	7.40	43.21	Fee	CR/Hop	Lodge to Hopkinton ConComm	Ourius	06/07/2004	34524	286-287	NE
		Hopkinton Highlands I	0.36	43.57	Fee	CR/Hop	Lodge to Hopkinton ConComm	Zettek Ovlk		34524	286-287	NE
	Greenwood Road	Hopkinton Highlands I	9.55	53.12	Fee	CR/Hop	Lodge to Hopkinton ConComm	Letter Ovik	06/11/1998	28695	487	NE
		Hopkinton Highlands II	31.30	84.42	Fee	CR/Hop	Main CR on entire 70.55 Acres	Future	12/29/2008	52020	396-409	NE
		Hopkinton Highlands II	6.93	91.35	Fee	CR/Hop	Eagle Farms to FoW	Future	12/29/2008	52020	410-417	NE
		Hopkinton Highlands II	25.17	116.52	Fee	CR/Hop	Water Supply Protection CR	Future	Deed to HALT	02020	710-717	NE
		Hopkinton Highlands II	1.02	117.54	Fee	CR/Hop	Eagle farms to Board of Health	Future	12/29/2008	52020	419-422	NE
	•	Hopkinton Highlands II	6.13	123.67	Fee	CR/Hop	Deed to HALT	Future	12/29/2006	32020	413-422	NE
		Hopkinton Highlands III	31.37	155.04	Fee	этчтор	DOG TO THE !	Future				NE NE
	Cross Street	Clott	0.14	155.04	Fee			De Gozzaldi	06/16/2004	43060	240	NE NE
	Frankland Rd/Cross St	De Gozzaldi	11.73	166.91	Fee	CR/Hop	Hopkinton ConComm	De Gozzaldi De Gozzaldi	11/30/2004	34221	553-555	NE NE
		De Gozzaldi De Gozzaldi	11.73	168.75	Fee	CR/Hop	Hopkinton ConComm	De Gozzaldi De Gozzaldi	11/30/2001	34221	557-558	NE NE
	Frankland Rd/Cross St	Wiley Woods	15.88	182.79	Fee	CR/SVT	Sudbury Valley Trustees	Wiley	12/30/1997	28035	208-209	NE NE
		Erna	5.90	182.79	Fee	CIVOVI	outbury valley frustees	wiley	07/24/2002	35961	446	SW
		•	35.04	223.73	Fee			Future	09/12/2005	1261 LC	37	SW
		Hill Street Realty/Bemis Whitehall Conservation Ar	11.11	234.84	ree	CR	Town to HALT and FOW	Town	06/17/2009	53008	530-551	SW
		White hall Conservation Ar	13.06	234.84		CR	Town to HALT and FOW	Town	06/17/2009	53008	530-551	SW
	Pine Acres/Clinton Street		9.39	257.29	Fee	CR		Iown	06/17/2009	43273	569-570	SE
			31.75	289.04	Fee	CR	Unknown	Minhton	07/13/2004	1241 LC	96	SE
	Mill Street East Street/Mill Street	Olde North Mill/Roux Olde North Mill/Terry	31.75 20.24	309.28	Fee			Mighton I Mighton II	12/29/2005	1241 LC 1313 LC	96	SE
						O.D.	U	Mighton II	12/29/2005	1313 LC	98	
		Deneen/Scarlata	5.53	314.81	Fee	CR CR	Hopkinton ConComm	-	00/07/0004	34177	460-475	SE
		Hopkinton Meadows	29.47 3.07	344.28 347.35		CR	Pulte to HALT	Town	06/07/2004 06/07/2004	34177	460-475	NW NW
		Hopkinton Meadows			F		Pulte to HALT		06/07/2004	341//	460-475	NW
	•	The Commons	48.34	395.69	Fee	CR	HALT to Home Owner Association	Future?				
		The Commons Zettek	5.63 1.44	401.32 402.76	Fee	CR	HALT to Home Owner Association	Future?	12/28/2000	32189	048-049	NW
												NE
	•	Zettek	1.70	404.46	Fee				07/17/2002	33311	003-004	NE NE
		Zettek	5.20	409.66 478.02	Fee	CD.	Town to HALT	0	07/17/2002	33311	003-004	NE OF
-	High School	Terry Property	68.36			CR	Town to HALT	Center	01/06/2004	41738	432	SE
		Southboro Rod & Gun	22.88	500.90	F	CR	Southboro Gun Club to HALT	Forton				NW
	Canterbury Lane	Canterbury	6.38	507.28	Fee	CR	LMPA (Malcolm Page)	Future				NW
	Canterbury Lane	Canterbury	1.04	508.32	Fee	CR	LMPA (Malcolm Page)	Future	40/00/600=	00000	440 400	NW
	228 South Street	Soverign Development	6.25	514.57		CR	Soverign to HALT		12/30/1997	28038	416-430	SW
	228 South Street	Soverign Development	3.98	518.55		CR	Soverign to HALT		12/30/1997	28038	416-430	SW
		EMC2	8.00	522.57		CR	EMCC to HALT		02/22/2002	34878	150-164	SW
	Fruit Street Property	Town of Hopkinton	145.00	667.57	-	CR	Town to HALT & SVT	Future?				NW
		Peloquin Estates (Gassett	16.37	683.94	Fee	CR	Unknown	Future	05.11.101.1		000	SER25 26
		Braim Farm LLC (Terry)	29.31	713.24	Fee	CR	Unknown	Future	05/11/2010	54664	230-231	SE
		Braim Farm LLC (Terry)	10.51	723.75	Fee	CR	Unknown	Future				SE
	Phipps Woods	Hopkinton	12.27	736.02	CR	CR						
		Hopkinton	7.79	743.81	CR	CR						
		Hopkinton	132.00	875.81	CR	CR						
	West Main Street	Austin Powder	6.6	882.41	Fee							



Work that needs Accomplishment



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2017 Annual Meeting





Back-up















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allow the outdoors to be enjoyed by all for generations.

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We maintain a network of land and properties that allow the outdoors to be enjoyed by all for generations.

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Who We Are

Hopkinton Area Land Trust

What We Do















Properties



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Hopkinton Highlands

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The home of the Douglas Sands Memorial Trail. The trail is reached just behind the large boulder at the entrance to Hopkinton highlands at the intersection of Saddle Hill Road and Greenwood Drive. Parking is provided for three (3) cars on a gravel parking pad. The trail is a brisk walk over hilly terrain looking down into a deep ravine in addition, there is an unmarked side trail to the top of the Saddle Hill ridge. Down the road at 52 Greenwood Rd. is the Zettek Overlook, affording a spectacular view to the west toward Mt. Wachusetts.

Size: 40.8 acres.















Videos

ome Who We Are What We Do Properties Support News



Location	Latitude	Longitude
Parking	42°14'44.32"N	71°32'55.00"W
Start (lower)	42°14'44.71"N	71°32'54.14''W
Bench	42°14'45.71"N	71°32'50.43"W
Bench	42°14'52.10"N	71°32'42.16"W
Trail crossing	42°14'55.03"N	71°32'42.61"W
Start (upper)	42°14'56.23"N	71°32'45.25"W

View Image Details

Image 2 of 5



Our Missio
Properties

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Hopkinton Area Land Trust

PO Box 56
Woodville, MA 01784
S08-435-6578
hait@hoplandtrust.org

Site Design by Ronin Creative



Our Vision

Provide a continuous trail around the entire town. A "Green Necklace" if you will.



Who We Are

- The <u>Hopkinton Area Land Trust</u> is a Federal 501(c)(3), State Chapter 180, Not-for-Profit Corporation, incorporated in 1995
- Membership and Volunteer organization
- Currently governed by a nine member, dedicated, board of directors (two original directors still serve since we were founded in 1995)
- Many members, friends, supporters, and donors in the Hopkinton and surrounding area



Officers and Directors

- Officers
 - David S. Goldman, PE, President
 - Edwin Brohm, Treasurer
 - Kenneth Parker, Secretary & Clerk
- Directors
 - 1. David S. Goldman, PE, Chairman (Founding Member)
 - 2. Edwin Brohm, Treasurer, and Newsletter Editor
 - 3. Barry Rosenbloom
 - 4. Jeff Furber
 - 5. Gail Clifford
 - 6. Mavis O'Leary
 - 7. Kenneth Parker
 - 8. Morrie Gasser
 - 9. Open Seat
 - 10. Director Emeritus: Mary C. Pratt, (Founding Member)



Who We Aren't

- HALT is NOT the Hopkinton Open Space Commission (OSPC)
 - OSPC is supported by Hopkinton Tax Dollars form the Community Preservation Committee
- Community Preservation Committee
 - Overseer of the tax monies collected from Hopkinton Taxes and partially matched by the State
- There is a <u>mistaken perception</u> that the Hopkinton Area Land Trust is a part of the Town (Hopkinton Open Space Commission) and supported by tax dollars



What We Do

- Acquire and protect open space in and around Hopkinton
- Accept the donation of land, Conservation Restrictions, money and other assets
- Develop trails, often working with local scouting organizations (Eagle and Gold, public service projects)
- Promote conservation and passive recreation
- Educate the public on land preservation and conservation issues
- Award college scholarships to conservationminded Hopkinton students



Why Permanently Protected Space is Important to You

- A quick tutorial on the value of Open Space
 - 1. Real Estate & Property Values
 - 2. Municipal Taxes & Expenditures
 - 3. Real Estate Development and Property Values
 - 4. Investment vs. Return



Real Estate & Property Values

- People and businesses want to locate next to high-quality parks and open spaces. In general, the higher the quality of a park or open space, the greater the demand for property near the park or open space. That demand translates directly into higher property values and greater municipal tax revenues. Research conducted by The Trust for Public Lands, Center for City Park Excellence has found that "excellent" parks and open spaces tend to add 15% to the value of a nearby property. Problematic parks and open spaces, however, can subtract 5% of a home's value. 64, 65
- 64 The Trust for Public Lands, Measuiring the Economic value of a City Parks System (2009)
- 65 Ernst & Young, Analysis of Secondary Economic Impacts Resulting from Park Expenditures (New York, NY: New Yorkers for Parks, 2003)



Municipal Taxes & Expenditures (1)

• In addition to increasing property tax revenues through increased property values and generating new sales tax revenues from visitiors, land conservation saves Commonwealth communities money through avoided costs on expensive infrastructure and other municipal services requested by residentially developed areas such as schools., police, and fire protection, and others. Studies have consequently shown that open space and working lands contribute more in taxes than they require in municipal services. Residential land, however, contributes less in taxes than it receives in municipal services, representing a net loss to local governments. The national median across 151 communities over 25 years is that for every \$1 paid in local taxes, working land and open space require \$0.35 in services while the average home requires \$1.16 in services.

• 62 American Farmland Trust, Cost of Community Fact Sheet (Northampton, MA Information Center, 2010)



Municipal Taxes & Expenditures (2)

- Studies in Massachusetts all communities undertaken by the American Farmland Trust confirm these findings. Open space and working farms and forest require an average only \$0.43 in services for every \$1 in tax revenue generated by those lands. Residential land, meanwhile require \$1.10 in services for every \$1 generated in tax Revenue. 63
- In a 1999 report and in general terms, current <u>non-residential</u> <u>service costs for Hopkinton are \$0.75 per square foot annual</u> <u>service cost for every \$1 in revenue. Further, the study found that the residential service costs for Hopkinton are \$1.35 in municipal service costs for every \$1 in revenue. Open space was not sutdied or mentioned but, the service cost would be lower than non-residential (read commercial/industrial) properties.</u>
- 62 American Farmland Trust, Cost of Community Fact Sheet (Northampton, MA Information Center, 2010)
- 63 Ibid
- ⁶⁴ "Organizing for a balanced Fiscal Future: Land Use, Political Culture & Town Finance", Judi Barrett, June 30, 1999, Community Opportunities Group, Inc., Connery Associates, for the Town of Hopkinton Massachusetts



Real Estate Development and Property Values

- Open space preservation in Massachusetts also supports economic development by simulating real estate development (and re-development) while boosting property values and thereby increasing municipal tax revenues. Studies have shown that the value of property adjacent to either public or privately owned open space is measurably higher that that of comparable properties without this amenity. The value is even greater when the adjacent open space land is <u>permanently protected</u>.⁵⁷
- An academic study that examined the amenity value of proximity to Great Meadow National Wildlife Refuge, located 20 miles west of Boston found that a property located 200 meters (almost 650 feet) closer to the refuge increases the sale price of the average property almost \$2,000.58
- Another study found that an average home in Lynnfield, Massachusetts is \$34,600 more if located near open space, an increase of 6.7% in property value. This increase in value generates an additional \$415 in town property taxes per house annually.⁵⁹
- Local trails are also a highly desirable amenity among homebuyers. Homes near the Minute Bikeway and Nashua River Rail Trail sell in 21 days on average, or 45% faster than other comparable homes and sell closer to their list price. 6
- US Dept. of Agriculture, Forest Service. Cooperating Across Boundaries: Partnership to Conserve Open Space in Rural America (2006) 58 Brad C. Neumann, Kevin J. Boyle, and Kathleen P. Bell, "Property Price Effects of a National Wildlife Refuge: Great Meadows National Wildlife Refuge in Massachusetts" (Land Use Policy 26, No. 4, 2009, pp 1011-1019) 59 Amber Donnelly, "Measuring the Value of Open Space: A Hedonic Study: (Bachelor's thesis, College of the Holy Cross, Worcester, MA
- ⁶⁰ Craig Della Penna, Home Sales near Two Massachusetts Rail Trails (Northampton, MA: The Murphys Realtors, Inc. 2006)



Investment vs. Return

 The Trust for Public Land conducted an economic analysis of the return on the Commonwealth investment (read CPA) in land conservation through a variety of state funding programs and found that for every \$1 invested in land conservation returned \$4 in natural goods and services in Massachusetts



- Lower or stable real estate taxes
- Higher value of homes adjacent to open spaces and trails
- Quicker sales of homes adjacent to open space and trails.
- Maintenance of the rural character of Hopkinton



2014 Accomplishments

- Continued the Geocache-on-Trails and Properties Program
 - Whitehall Conservation Area (WCA) (GC34KJH, N 42° 14.142 W 071° 34.298);
 - Karl Mighton Trail (KMT) (GC34X6Q, N 42° 13.065 W 071° 28.329);
 - Deer Run, Andersen's Trail (DRT) (GC34X5Y, N 42° 14.870 W 071° 29.895).
 - Wiley Woods Trail (WWT) (GC3YKRN, N 42° 14.607 W 071° 29.207)
 - Douglas Sands Trail (DST), (GC3YKV2, N 42° 14.738 W 071° 32.918)
 - Multiple stage Cache
 - Zettek Overlook (A&CZO), (GC4ARF1, N 42° 15.079 W 071° 32.954)
 - Hopkinton Center Trail, (HCT), (GC4BJ6D, N 42° 13.158 W 071° 31.619)
 - Since inception of the program the Trust has had;
 - Geocache Master Dr. Michael Babcock
 - 54 visits to the Whitehall Conservation Area
 - 51 visits to Deer Run Andersen's Trail
 - 47 visits to the Karl Mighton Trail
 - 38 visits to the Wiley Woods Trail
 - 16 visits to the Sands Trail
 - 34 visits to the Zettek Overlook
 - 35 visits to the Center Trail
 - 275 total to date; 174 total visits last year on all properties and trails
 - Deneen Austin Powder Trail
 - · Betty Fitzpatrick Trail (Hopkinton Highlands II)
 - 3 or 4 more caches to be placed in the next few months



2015 Goals

- Continue to increase Membership Goal Met (165)
- Continue to increase Endowment Goal Met
- Continue to increase Awareness Goal Met
- Recruit a volunteer web master Goal Met
- Form committees (membership, geocacheing, stewardship, & website development and maintenance) - Goal Met
- Formalize the Stewardship Program Goal Met
- Deploy and maintain 3 to 4 additional Geocaches sites on HALT properties
 Goal Met
- Finalize paperwork and trails development on the Highlands
 II and Peloquin Estates properties Goal Met
- Update Strategic Plan and Update Work Plan In Process



2015 Accomplishments (further details)

Properties and Conservation Restrictions Booked Booked in 2013

Properties

- Braim Farm II; 9.1 Acres; Donor: George Connor, Connorstone Inc. 12/24/2013

- Deneen Open Space 5.53 Acres Deneen Trust 3/18/2013

• Endowment: \$500 5/15/2014

Conservation Restrictions

- Fruit Street Conservation Area 145 +/- Acres

• Town of Hopkinton (Co-held with Sudbury Valley Trustees)

• Endowment \$5,000 share 6/25/2013

Phipps Woods Conservation Area
 7.33 +/- Acres Town of Hopkinton 6/25/2013

Endowment \$2,000 (Received)

Braden Woods Conservation Area
 7.79 +/- Acres Town of Hopkinton
 6/25/2013

• Endowment \$2,000 (Received)