# APPENDIX A

# **Leverett Open Space and Recreation Survey and Results**

#### LEVERETT OPEN SPACE AND RECREATION SURVEY

Leverett is currently updating its Open Space & Recreational Plan. As part of this update, the Open Space Committee would like to know what residents think about the Town's open space & recreational resources and potential future needs. Fill out this survey by May 1<sup>st</sup> to let the Town know your thoughts!

1. \	Whic	th of the following recreational & op	en s	pace resources in Tow	n do you or your f	amily use at least once per
yea	<u>ır</u> ?					
		Elementary School playground & fac	cilitie	es $\square$	Mt Toby Trails	
		The New England Peace Pagoda			Other state-own	ed conservation areas
		Trails maintained by the Leverett Tr Committee	ails			nanaged by land trusts other nake Gutter Trust
		Roaring Brook Conservation Area &	Don	ald H	Robert Frost Tra	il
		Bates Sanctuary			Paul C Jones Wo	rking Forest Trails (Brushy
		East Leverett Meadow			Mountain; W.D.	Cowls property)
		Teawaddle Hill Farm, Gordon King p	rope	erty, 4-H	Mt Toby Friends	Meeting House Trails
		Forest, Woodard's Corner			Library program	ming (Movie nights, Tai Chi,
		Blueberries at the Gordon King prop	erty		Music on the Pat	tio, etc)
		Friendship Trail and Long Hill Natura	al Are	ea	Cemeteries	
		Bill Rivers Conservation Area			Leverett Pond	
		Ellamoose Repose			Sawmill River	
		Cave Hill Conservation Area			Roadsides (walki	ng, running, bicycling)
		Dan Glazier Forest			Other	
		Rattlesnake Gutter area trails				
2. [	Оо у	ou feel that the existing recreationa	l am	enities are in good con	dition?	
		Yes		$\square$ N	ot sure, do not us	e the amenities
		No, they need improvement. Please be improved:	indi	cate which amenities n	eed improvement	and describe how they could
3. [	∕ly f	amily participate in the following ou	ıtdoo	or recreational activities	es in Town (check	all that apply):
	Roa	ad bicycling		Fishing		Boating/kayaking
	Мо	untain biking		Nature/Birdwatching		Off-road vehicles
	Hik	ing		Walking/Running		Snowmobiling
	Car	nping		Skiing/snowshoeing		Other
		mming		Ice skating		
		nting		Rock climbing		

Please return this survey by May 1, 2019 to one of the following locations: Town Hall, Leverett Library, Elementary School, or Leverett Co-Op. It can also be filled out online at <a href="https://www.surveymonkey.com/r/LeverettOSRP">https://www.surveymonkey.com/r/LeverettOSRP</a>.

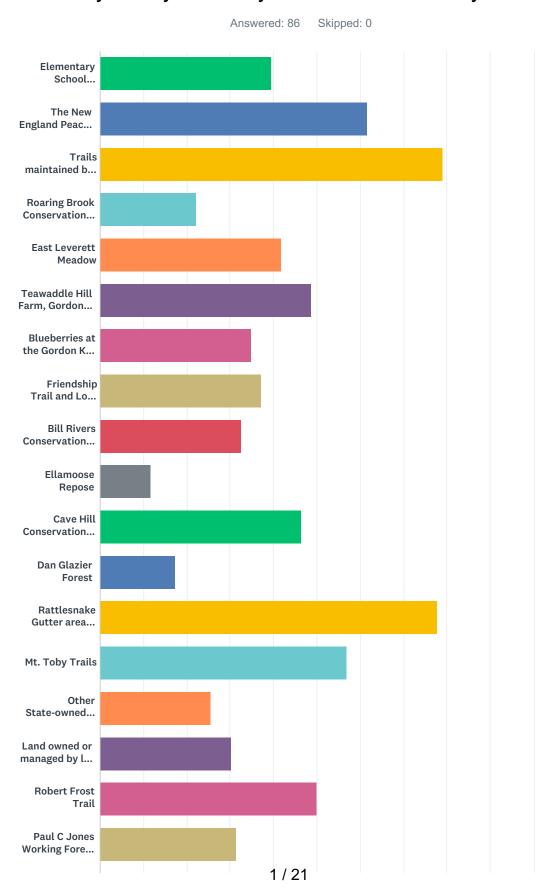
4. Are 1	there any outdoor recreational activities that you	enjoy outside	of Town and want the Town to provide?
	Town would like to improve awareness of its many that you support:	existing recre	eational resources. Please select the options
	Way-finding signs		Printed brochures/maps
	Informational kiosks around town		Online/social media information
Briefly	describe other ideas you may have for marketing	efforts:	
6. Whi	ch of the following should be the Town's HIGHEST	recreation p	riorities? (choose up to FOUR)
	Maintain existing recreational amenities		mprove handicapped accessibility to existing
	Improve access to Leverett Pond		acilities, trails, & programs
	Protect & promote historical resources		evelop multi-functional trails (e.g. installing
	Develop more new walking trails	_	itness stations' along a trail, as in a parcourse
	Connect existing walking trails		rovide recreational programs
	Develop bike paths	□ 0	ther Priority:
7. Whi	ch of the following should be the Town's HIGHEST	ſ open space ŗ	oriorities? (choose up to FOUR)
	Encourage agriculture/ protecting farmland		Protect forest land
	Permanently protect more land from		Protect drinking water resources
	development		Protect scenic views
	Explore active uses of Town-owned property		Protect land along rivers and streams
	(ex. sustainable timber harvest, alternative energy sources)		Protect land for wildlife habitat
	Create "wild" areas with minimal human		Protect other natural resources:
	intervention as refuges for wildlife		
	Protect land around historical resources		I think Leverett has enough protected land
	Actively maintain properties to create habitat for special concern or threatened species		

Please return this survey by May 1, 2019 to one of the following locations: Town Hall, Leverett Library, Elementary School, or Leverett Co-Op. It can also be filled out online at <a href="https://www.surveymonkey.com/r/LeverettOSRP">https://www.surveymonkey.com/r/LeverettOSRP</a>.

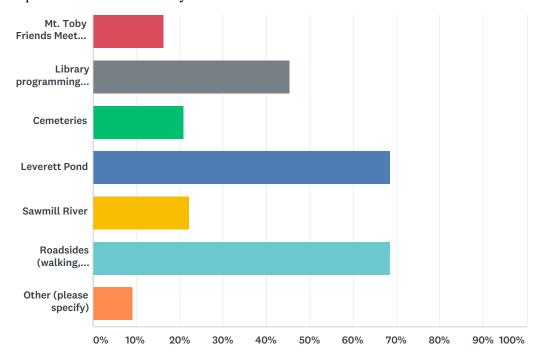
3. Please provide any additional comments on open space and recreation in Leverett:				
9. How many people live in your household?				
0-5 years old				
6-12 years old				
13-18 years old				
19-60 years old				
Over 60 years old				

THANK YOU!!!

# Q1 Which of the following open space & recreational resources in Town do you or your family use at least once a year?



## Leverett Open Space & Recreation Survey



ANSWER CHOICES	RESPONSES	
Elementary School playground & facilties	39.53%	34
The New England Peace Pagoda	61.63%	53
Trails maintained by Leverett Trails Committee	79.07%	68
Roaring Brook Conservation Area & Donald H Bates Sanctuary	22.09%	19
East Leverett Meadow	41.86%	36
Teawaddle Hill Farm, Gordon King Property, 4-H Forest, Woodard's Corner	48.84%	42
Blueberries at the Gordon King property	34.88%	30
Friendship Trail and Long Hill Natural Area	37.21%	32
Bill Rivers Conservation Area	32.56%	28
Ellamoose Repose	11.63%	10
Cave Hill Conservation Area	46.51%	40
Dan Glazier Forest	17.44%	15
Rattlesnake Gutter area trails	77.91%	67
Mt. Toby Trails	56.98%	49
Other State-owned conservation areas	25.58%	22
Land owned or managed by land trusts other than Rattlesnake Gutter Trust	30.23%	26
Robert Frost Trail	50.00%	43
Paul C Jones Working Forest Trails (Brushy Mtn; W.D. Cowls property)	31.40%	27
Mt. Toby Friends Meeting House Trails	16.28%	14
Library programming (movie nights, Tai Chi, Music on the Patio, etc.)	45.35%	39

Leverett Open Space & Recreation Surve
--

SurveyM	lon	key
---------	-----	-----

Cemeteries	20.93%	18
Leverett Pond	68.60%	59
Sawmill River	22.09%	19
Roadsides (walking, running, bicycling)	68.60%	59
Other (please specify)	9.30%	8
Total Respondents: 86		

#	OTHER (PLEASE SPECIFY)	DATE
1	Leverett Crafts & Art	5/10/2019 12:24 PM
2	M&M (I forget the new name) trail	5/6/2019 3:28 PM
3	not sure i know where all these are	5/3/2019 12:38 PM
4	pub	5/3/2019 12:34 PM
5	boating on pond	5/3/2019 12:30 PM
6	Archaeological sites (walk along rivers, streams) mill sites, sluiceways, etc.; walk by Coke Kilns, Chestnut Hill loop, Jackson Hill Road, Ripley/ Billings meadow, sugar shack, etc	5/1/2019 9:44 PM
7	Joshua Hill trails; Roaring Mountain trails	4/20/2019 4:14 PM
8	Congreg Church lakeside	4/8/2019 7:29 PM

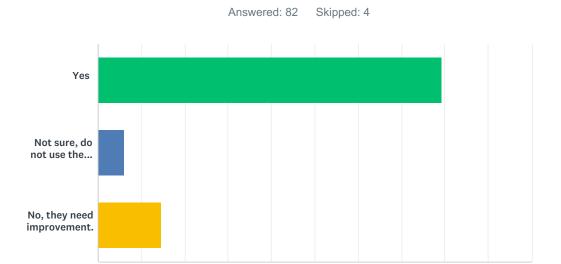
0%

10%

20%

30%

# Q2 Do you feel that the existing recreational amenities are in good condition?



40%

ANSWER CHOICES	RESPONSES	
Yes	79.27%	65
Not sure, do not use the amenities	6.10%	5
No, they need improvement.	14.63%	12
TOTAL		82

50%

60%

70%

80%

90% 100%

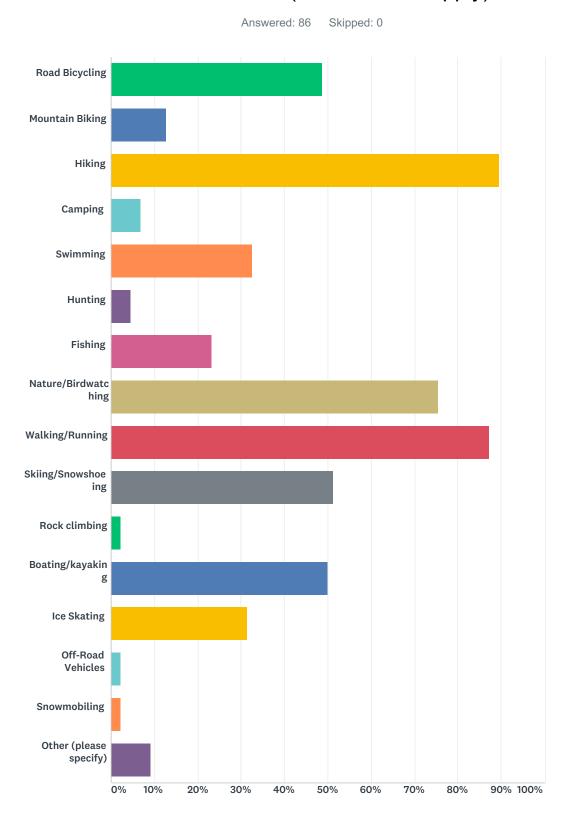
#	IF NO, PLEASE INDICATE WHICH AMENITIES NEED IMPROVEMENT AND DESCRIBE HOW THEY COULD BE IMPROVED.	DATE
1	Would like to see the historical cemeteries continue to be a focus of attention and preservation	5/10/2019 12:19 PM
2	Need to rebuild some playground equipment. More access to Leverett Pond.	5/7/2019 6:12 PM
3	No, they need constant improvement and attention.	5/7/2019 6:09 PM
4	Some trails could use better signage like around the pond and back side of the Gordon King property but the trails are fun[fine?]	5/6/2019 3:28 PM
5	Love to see (and help with) a connector trail down Roaring Brook to the Meadow and the trails beyond	5/3/2019 12:56 PM
6	cross-country ski trails connecting the town	5/3/2019 12:42 PM
7	Trails need ongoing maintenance that is now done by volunteers	5/3/2019 12:40 PM
8	access to Leverett pond - parking, boats for people to use - FLP is working on this	5/3/2019 12:30 PM
9	haven't visited all of the above	5/3/2019 12:16 PM
10	but, need handicap accessible trail and non-slip bog bridges every trail	5/3/2019 12:00 PM
11	Some of the historic properties need \$ for ongoing maintenance.	5/1/2019 9:44 PM
12	School playground could use updating	4/30/2019 10:05 PM
13	Bike lane/pedestrian lanes on main roads would make it much safer to bike/walk within Leverett and would make the town more accessible to more members of the community.	4/28/2019 12:14 PM
14	More bog boards in places; need more durable signage (esp. trail maps, which are great but frail).	4/23/2019 12:04 PM

## Leverett Open Space & Recreation Survey

## SurveyMonkey

15	Walking along roadsides are difficult and unsafe.	4/23/2019 9:23 AM
16	The Trails Committee does a great job but they could use some help keeping up with all those trails. Also, signage in general could be added to keep users informed of the background and relevant information about the resources they're using.	4/15/2019 8:49 PM
17	last ones I used were.	4/9/2019 4:59 PM
18	I am not sure what this question is asking. I guess I don't know which recreational amenities we are talking about. I don't notice anything horrible. With all things, there is always room for improvement.	4/9/2019 1:59 PM

# Q3 My family and I participate in the following outdoor recreational activities in Town (check all that apply):



ANSWER CHOICES RESPONSES

Leverett Open Space & Recreation Survey		SurveyMonkey
Road Bicycling	48.84%	42
Mountain Biking	12.79%	11
Hiking	89.53%	77
Camping	6.98%	6
Swimming	32.56%	28
Hunting	4.65%	4
Fishing	23.26%	20
Nature/Birdwatching	75.58%	65
Walking/Running	87.21%	75
Skiing/Snowshoeing	51.16%	44
Rock climbing	2.33%	2
Boating/kayaking	50.00%	43
Ice Skating	31.40%	27
Off-Road Vehicles	2.33%	2
Snowmobiling	2.33%	2
Other (please specify)	9.30%	8
Total Respondents: 86		

#	OTHER (PLEASE SPECIFY)	DATE
1	horse riding	5/3/2019 1:03 PM
2	sledding	5/3/2019 12:53 PM
3	horseback riding	5/3/2019 12:50 PM
4	horseback riding	5/3/2019 12:38 PM
5	photography, sound recording	5/3/2019 12:00 PM
6	Tennis	5/1/2019 9:44 PM
7	Pickleball	4/8/2019 9:21 PM
8	dog walking	4/8/2019 7:29 PM

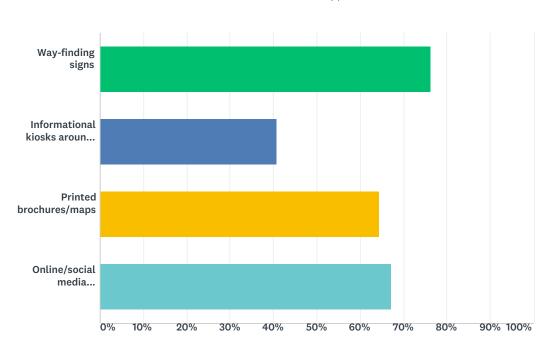
# Q4 Are there any outdoor recreational activities that you enjoy outside of Town and want the Town to provide?

Answered: 20 Skipped: 66

#	RESPONSES	DATE
1	picnicking, swimming	5/10/2019 12:20 PM
2	Tennis courts	5/10/2019 12:19 PM
3	Summer soccer league for girls (+boys); volleyball	5/7/2019 6:14 PM
4	Swimming - shallower easy access	5/6/2019 3:30 PM
5	rock climbing	5/3/2019 1:03 PM
6	bio-diversity assessment re:climate change	5/3/2019 12:56 PM
7	Public beach on Leverett Pond	5/3/2019 12:34 PM
8	walking tours with informed guides (birding, plant id)	5/3/2019 12:30 PM
9	not that I can think	5/3/2019 12:16 PM
10	yoga in large space (like LES)	5/3/2019 12:00 PM
11	Our family would like more recreational spaces for playing (play structures, fields for playing sports, and places designated for rock climbing) as well as spaces where children can play in nature that are designed in collaboration with children - for example, forts or shelters built out of natural found materials, fairy houses, bridges and other structures imagined and built by children in nature and using natural materials. My son would love to help curate this - he has lots of ideas and designs and has been participating in Wolftree programs for over five years.	5/1/2019 6:36 PM
12	ATV Trails	4/30/2019 10:05 PM
13	no	4/26/2019 2:35 PM
14	Swimming and boating at Leverett Pond	4/24/2019 4:53 PM
15	Better access to swimming in Leverett Pond.	4/23/2019 12:04 PM
16	swimming, legal camping	4/22/2019 8:57 PM
17	Play ground/picnic area	4/18/2019 10:09 PM
18	Maintained cross-country ski trails A fitness trail - the kind with a variety of exercise stations along the way.	4/15/2019 8:49 PM
19	Swimming beach at Leverett Pond??	4/9/2019 11:24 AM
20	Friends Of Leverett Pond are working on kayak/canoe access to the pond which will be wonderful.	4/8/2019 7:29 PM

# Q5 The Town would like to improve awareness of its many existing recreational resources. Please select all the options below that you support.





ANSWER CHOICES	RESPONSES	
Way-finding signs	76.32%	58
Informational kiosks around Town	40.79%	31
Printed brochures/maps	64.47%	49
Online/social media information	67.11%	51
Total Respondents: 76		

#	BRIEFLY DESCRIBE OTHER IDEAS YOU MAY HAVE FOR MARKETING EFFORTS:	DATE
1	Posting info on Town website	5/7/2019 6:12 PM
-2	Have a big Leverett map with all trail heads marked, and post at places like Co-Op and library	5/6/2019 3:28 PM
-3	email residents a link with info or put on town website	5/3/2019 1:01 PM
-4	scenic postcards for handing out, or for sale - also Tee shirts with special Leverett scenes	5/3/2019 12:30 PM
-5	a map of all trails in town and then more detailed maps of sections in town. These could be available at Library and TH	5/3/2019 12:10 PM
-6	as neighborhood organizations are formed they might serve as a vehicle	5/3/2019 12:00 PM
-7	we live in Turners Falls but have to seek out info on activities in Leverett - could u link with schools and libraries in montague here to promote things	5/2/2019 9:54 PM
-8	Community gatherings to re-introduce community members to recreational resources, group events for hiking, nature walks and bird watching etc. to get people excited about and informed of the resources that exist. Also, hosting community clean-up event to get commitment in taking care of our land.	5/1/2019 6:36 PM

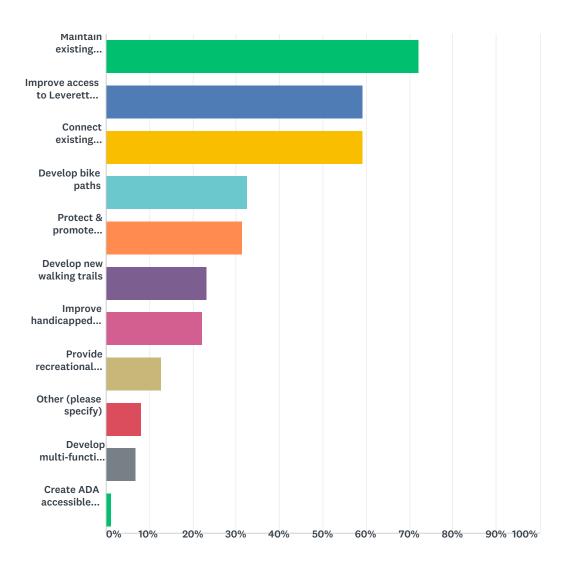
Leverett Open Space & Recreation Surv	Open Space & Recreation Sur	vev
---------------------------------------	-----------------------------	-----

## SurveyMonkey

access to working forest trails and meetinghouse trails.	4/21/2013 3.03 AIVI
Maps on town website	4/20/2019 4:14 PM
Creating several interpretive trails providing information about flora, fauna, geology, etc. of different types of habitats in Leverett would be highly valuable and, I think, appreciated.	4/11/2019 2:30 PM
Town e-mail lists. Town website. (This is why I checked 'online'. Neither twitter or facebook would be good for this though)	4/9/2019 1:59 PM
Offer hikes for newcomers. I've met two families with children and provided them with info and maps of child friendly trails.	4/8/2019 7:29 PM
	access to working forest trails and meetinghouse trails.  Maps on town website  Creating several interpretive trails providing information about flora, fauna, geology, etc. of different types of habitats in Leverett would be highly valuable and, I think, appreciated.  Town e-mail lists. Town website. (This is why I checked 'online'. Neither twitter or facebook would be good for this though)  Offer hikes for newcomers. I've met two families with children and provided them with info and

# Q6 Which of the following should be the Town's HIGHEST recreation priorities? (Choose up to FOUR)





ANSWER CHOICES	RESPONSES	
Maintain existing recreational amenities	72.09%	62
Improve access to Leverett Pond	59.30%	51_
Connect existing walking trails	59.30%	51_
Develop bike paths	32.56%	28
Protect & promote historical resources	31.40%	27
Develop new walking trails	23.26%	20
Improve handicapped accessibility for facilities, trails, & programs	22.09%	19
Provide recreational programs	12.79%	11
Other (please specify)	8.14%	7

## SurveyMonkey

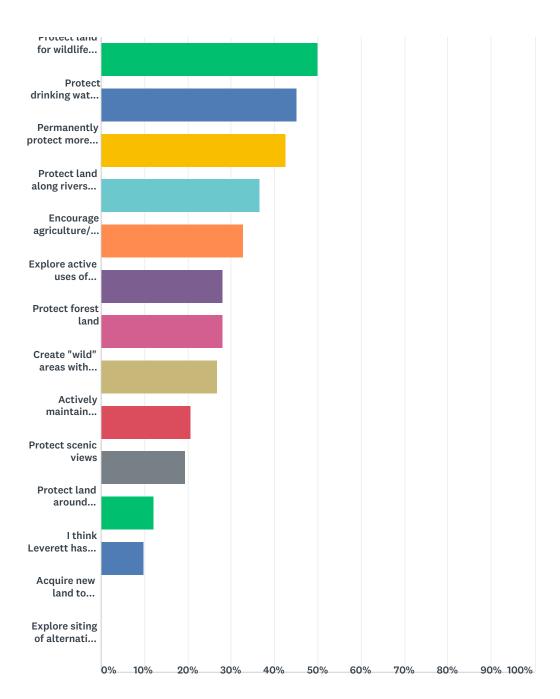
Develop multi-lunctional trails (ex. installing litness stations, along a trail, as in a parcourse)	0.0070	
Create ADA accessible trails	1.16%	1_

Total Respondents: 86

#	OTHER (PLEASE SPECIFY)	DATE
1	Let wildlife be welcomed, not hindered or killed except via seasonal hunting	5/10/2019 12:34 PM
2	playground equipment at school	5/7/2019 6:12 PM
3	encourage more horseback riding trails	5/3/2019 12:50 PM
4	protect the sacred land	5/3/2019 12:16 PM
5	Creating recreational rock climbing	5/1/2019 6:36 PM
6	update & improve school playground	4/30/2019 10:05 PM
7	Begin to use Native American place names for geographical features and locations; honor who this land was taken from	4/8/2019 9:21 PM

# Q7 Which of the following should be the Town's HIGHEST open space protection priorities? (choose up to FOUR)





ANSWER CHOICES	RESPONSE	
Protect land for wildlife habitat	50.00%	41
Protect drinking water resources	45.12%	37
Permanently protect more land from development	42.68%	35
Protect land along-rivers and streams	36.59%	30

	ett Open Space & Recreation Survey	Su	ırveyMo	nkey
	active uses of Town-owned property (ex. sustainable timber harvest, alternative energy sources)	28	3.05%	23
Protect	forest land	28	3.05%	23
Create '	'wild" areas with minimal human intervention as refuges for wildlife	26	6.83%	22
	maintain properties to create habitat for special concern or threatened species	20	0.73%	17
	scenic views	19	9.51%	16
	land around historical resources	12	2.20%	10
	everett has enough protected land	9.	76%	8
	new land to permanently protect from development	0.	00%	0
	siting of alternative energy production on town land	0.	00%	0
•	espondents: 82			
#	PROTECT OTHER NATURAL RESOURCES:	DATE		
1	Protect and manage forest land sustainably	5/7/2019 6	6:14 PM	
2	Leverett Pond	5/7/2019 6	6:12 PM	
3	Leverett Pond	5/3/2019 1	1:04 PM	
4	explore ways the town could generate income with their protected/public spaces	5/3/2019 1	12:50 PM	
5	Permanently protect more land from development to guarantee green corridors for animals	5/3/2019 1	12:24 PM	
6	protect drinking water resources	5/3/2019 1	12:18 PM	
_7	wildlife corridors, make pond more usable for recreation (sailing, swimming)	5/3/2019 1	12:10 PM	
8	Let's do an inventory of our sick trees and fence rows.	5/1/2019 9	9:44 PM	
9	Carefully-targeted protection of backland can continue to build and connect areas already under protection while at the same time permitting more residential and/or commercial growth.	4/11/2019	2:30 PM	

# Q8 Please provide any additional comments on open space and recreation in Leverett:

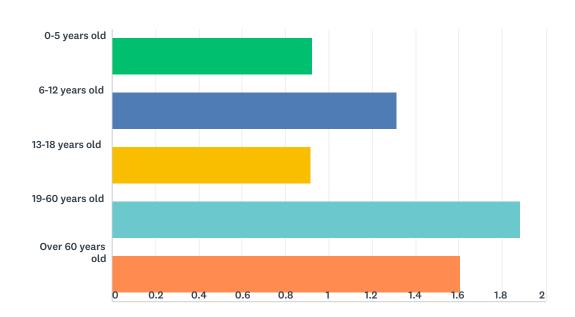
Answered: 30 Skipped: 56

#	RESPONSES	DATE
1	I was dismayed by the Town Meeting vote on Article 19, Information was hindered by closing up the discussion when more info was not yet given. I don't want more recreational access to the Pond because it goes hand in hand apparently with milfoil eradication, dredging, and draw downs.	5/10/2019 12:34 PM
2	Like the idea of being able to get out on Leverett Pond w/o bringing my own canoe.	5/10/2019 12:26 PM
3	Access to the pond for walking folks. Either via trail from Boat ramp, or designated east to find access in the N-part of Pond.	5/10/2019 12:24 PM
4	We often walk/hike the Cave Hill trails you created and love the system of trails you created there.	5/7/2019 6:14 PM
5	Let's use the conversation land for revenue generating purposes like a cell tower, solar array, agriculture, wind power, timber harvesting, etc. Please stop preserving more land as it affects our tax base.	5/7/2019 6:12 PM
6	Safe areas along roads to walk. Uphold speed limit. Maintain trails.	5/7/2019 6:09 PM
7	The field by the Elementary School is great for games and playing with kids. I enjoy hiking but also having open green space near the road. Community Gardens? like Elementary greenhouse but with more outdoor plots?	5/6/2019 3:28 PM
8	We love Leverett pond and want to support any developments that will go towards maintenance and improvement of the pond.	5/6/2019 3:23 PM
9	Leverett pond is one of our most spectacular natural assets - fishing, skating, bird watching, boating, viewing, photography, etc	5/3/2019 1:04 PM
10	given the town's tight budgets not sure how much more the town can take on.	5/3/2019 12:58 PM
11	My neighborhood has some concern for the gravel mining that happens/has happened by Delta Sand and Gravel Inc in terms of polluting our drinking water and disturbing natural habitats. We appreciate your attention to this matter.	5/3/2019 12:53 PM
12	There are concerns when protecting land conflicts with the desperate needs for the town to generate revenue. I don't think I can support putting more land in protection, but adding trails to existing woods and connecting trails (possibly encouraging landowners to allow for this) would be a priority I would like to see. I really think an initiative to get us landowners to connect trails to each other adds so much opportunity for residents to enjoy even more land without necessarily purchasing/protecting additional land.	5/3/2019 12:50 PM
13	A canoe/kayak rack at Leverett Pond for residents to keep boats would be great.	5/3/2019 12:42 PM
14	I'd love to see more benches on our trails in pretty spots. Really wish we could have a trail from the end of Putney Rd along the eastern/northern section of Leverett Pond, connecting to the Long Hill trails.	5/3/2019 12:40 PM
15	The trails committee does an excellent job. More initiatives to connect/publicize various community groups/activities - e.g. library exhibits connected to trails, LCA exhibits of paintings of Leverett pond- were very successful	5/3/2019 12:38 PM
16	Plan with other town committees in light of necessary climate change planning i.e. carbon sequestration, water preservation, agricultural preservation, shade/cooling planning for animals and humans	5/3/2019 12:34 PM
17	Leverett Pond is not a swimming-friendly place. Please don't waste \$ making it more accessible. Boats can get in fine.	5/3/2019 12:26 PM
18	The roadsides and trails are full of trash. I'd love to see more regular, fun, community-building Town clean up days,	5/3/2019 12:20 PM

	addicted to consumption and comfort. Many are numbed out. Nature is a way to unnumb	
20	additional trails: 1) 4-H to school, 2) around the pond, 3) around town trail	5/3/2019 12:10 PM
21	none of the questions address planning protected areas response to climate. I suppose the world	5/3/2019 12:00 PM
	"actively" implies it, but it needs to be more thoughtful and intentional.	
22	Active uses for our open spaces would bring people together and perhaps even provide revenue.	5/1/2019 9:44 PM
	Public/ private partnerships could move us in a positive direction. I have a spot that might make a nice skating spot in North Leverett, can't do it alone.	
23	Leverett Pond is a great resource for our entire town and my family uses it year round.	4/30/2019 10:05 PM
24	Bike lane/pedestrian lanes on main roads would make it much safer to bike/walk within Leverett	4/28/2019 12:14 PM
	and would make the town more accessible to more members of the community.	
25	I spend time in the woods and open space of Leverett every day. This is my sanctuary, my	4/21/2019 9:53 AM
	classroom, my home.	
26	It would be interesting to know what other communities have done to increase recreational land	4/18/2019 10:09 PM
	use (e.g. if a fitness station on a trail would actually get used) and to maximize the draw to Leverett so that in the future, possible revenue streams could be built around that. It seems that Leverett	
	has enough protected land; however streams and watersheds should be protected as a matter of	
	course. It would be better to figure out how to incorporate land use with affordable housing that	
	would both enhance the look of the town and increase revenue stream.	
27	the more trees the less carbon	4/9/2019 4:59 PM
28	Thanks for offering this survey. I hope you decide to publish the results. The historical society	4/9/2019 1:59 PM
	conducted a similar survey 2 years ago. I was disappointed they didn't widely publicize their findings.	
29	A multitude of thanks to so many people in town who have worked so hard to protect land , create	4/8/2019 9:21 PM
	trails, provide access to Leverett pond etc	
30	I'd like to see more outreach to LES students through programs and organized hikes. RGT tries to	4/8/2019 7:29 PM
	do some of this, but we need to create a stronger conservation ethic among children. LES has Doolittle Brook and the Bill Rivers Trail, both great resources. I'd love to see an orienteering trail	
	DODITIE BROOK AND THE BILL RIVERS TRAIL DOTH DREAT RESOURCES. TO TOVE TO SEE AN ORIENTEERING TRAIL	

# Q9 How many people live in your household?

Answered: 84 Skipped: 2



ANSWER CHOICES	AVERAGE NUMBER	TOTAL NUMBER	RESPONS	SES
0-5 years old		1	12	13
6-12 years old		1	25	19
13-18 years old		1	11	12
19-60 years old		2	96	51
Over 60 years old		2	74	46

Total Respondents: 84

#	0-5 YEARS OLD	DATE
1	1	5/6/2019 3:23 PM
2	1	5/3/2019 12:53 PM
3	1	5/3/2019 12:45 PM
4	1	5/3/2019 12:43 PM
5	1	5/3/2019 12:42 PM
6	2	5/3/2019 12:18 PM
7	1	5/2/2019 9:54 PM
8	0	5/1/2019 9:44 PM
9	1	5/1/2019 6:36 PM
10	1	4/28/2019 12:14 PM
11	2	4/23/2019 9:25 AM
12	0	4/11/2019 2:30 PM
13	0	4/9/2019 3:13 PM

		•
1	2	5/7/2019 6:12 PM
2	1	5/6/2019 3:30 PM
3	2	5/6/2019 3:25 PM
4	2	5/6/2019 3:23 PM
5	1	5/3/2019 1:03 PM
6	2	5/3/2019 12:50 PM
7	1	5/3/2019 12:45 PM
8	1	5/3/2019 12:43 PM
9	1	5/2/2019 9:54 PM
10	0	5/1/2019 9:44 PM
11	2	5/1/2019 6:36 PM
12	2	4/30/2019 10:05 PM
13	3	4/23/2019 9:25 AM
14	1	4/23/2019 9:23 AM
15	0	4/11/2019 2:30 PM
16	0	4/9/2019 3:13 PM
17	2	4/9/2019 1:59 PM
18	1	4/8/2019 4:33 PM
19	1	4/8/2019 4:08 PM
<b>#</b>	13-18 YEARS OLD	DATE
1	1	5/6/2019 3:30 PM
2	1	5/3/2019 1:03 PM
3	1	5/3/2019 12:31 PM
1	1	5/3/2019 12:26 PM
5	3	5/3/2019 12:20 PM
3	2	5/3/2019 12:18 PM
7	1	5/2/2019 9:54 PM
3	0	5/1/2019 9:44 PM
9	0	4/23/2019 9:25 AM
10	0	4/11/2019 2:30 PM
11	0	4/9/2019 3:13 PM
12	1	4/9/2019 10:06 AM
¥		
	19-60 YEARS OLD	DATE
	19-60 YEARS OLD 2	<b>DATE</b> 5/10/2019 12:26 PM
1	19-60 YEARS OLD 2 1	<b>DATE</b> 5/10/2019 12:26 PM 5/10/2019 12:24 PM
1 2 3	19-60 YEARS OLD 2 1 2	<b>DATE</b> 5/10/2019 12:26 PM 5/10/2019 12:24 PM 5/7/2019 6:12 PM
1 2 3 4	19-60 YEARS OLD 2 1 2 2 2	5/10/2019 12:26 PM 5/10/2019 12:24 PM 5/7/2019 6:12 PM 5/6/2019 3:30 PM
# 1 2 3 4 5	19-60 YEARS OLD 2 1 2	<b>DATE</b> 5/10/2019 12:26 PM 5/10/2019 12:24 PM 5/7/2019 6:12 PM

9	2	5/3/2019 1:03 PM
10	1	5/3/2019 1:01 PM
11	1	5/3/2019 1:00 PM
2	1	5/3/2019 12:58 PM
13	4	5/3/2019 12:54 PM
14	2	5/3/2019 12:53 PM
15	2	5/3/2019 12:50 PM
16	2	5/3/2019 12:45 PM
17	2	5/3/2019 12:43 PM
18	2	5/3/2019 12:42 PM
19	2	5/3/2019 12:40 PM
20	2	5/3/2019 12:34 PM
21	3	5/3/2019 12:31 PM
22	2	5/3/2019 12:26 PM
23	2	5/3/2019 12:20 PM
24	1	5/3/2019 12:16 PM
25	2	5/3/2019 12:04 PM
26	2	5/3/2019 12:03 PM
27	1	5/2/2019 9:54 PM
28	0	5/1/2019 9:44 PM
29	2	5/1/2019 6:36 PM
30	2	4/30/2019 10:05 PM
31	2	4/28/2019 12:14 PM
32	2	4/26/2019 2:35 PM
33	1	4/23/2019 12:04 PM
34	4	4/23/2019 9:25 AM
35	2	4/23/2019 9:23 AM
36	3	4/22/2019 8:57 PM
37	2	4/21/2019 2:42 PM
38	1	4/21/2019 9:53 AM
39	4	4/18/2019 10:09 PM
10	3	4/16/2019 11:43 AM
11	2	4/15/2019 8:49 PM
12	2	4/11/2019 2:30 PM
3	2	4/10/2019 8:03 AM
14	0	4/9/2019 3:13 PM
15	2	4/9/2019 1:59 PM
16	1	4/9/2019 11:24 AM
47	2	4/9/2019 10:06 AM
48	1	4/8/2019 4:33 PM

50	2	4/8/2019 4:08 PM
51	2	4/1/2019 3:52 PM
#	OVER 60 YEARS OLD	DATE
1	2	5/10/2019 12:34 PM
2	2	5/10/2019 12:26 PM
3	2	5/10/2019 12:24 PM
4	1	5/10/2019 12:21 PM
5	2	5/10/2019 12:20 PM
3	2	5/10/2019 12:19 PM
7	2	5/7/2019 6:14 PM
3	2	5/7/2019 6:09 PM
)	2	5/3/2019 1:04 PM
10	1	5/3/2019 1:01 PM
11	1	5/3/2019 12:59 PM
12	1	5/3/2019 12:58 PM
13	2	5/3/2019 12:56 PM
14	1	5/3/2019 12:50 PM
15	1	5/3/2019 12:46 PM
16	1	5/3/2019 12:38 PM
17	1	5/3/2019 12:34 PM
18	2	5/3/2019 12:30 PM
19	1	5/3/2019 12:26 PM
20	2	5/3/2019 12:24 PM
21	2	5/3/2019 12:21 PM
22	1	5/3/2019 12:16 PM
23	2	5/3/2019 12:10 PM
24	1	5/3/2019 12:04 PM
25	1	5/3/2019 12:03 PM
26	2	5/3/2019 12:00 PM
27	1	5/1/2019 9:44 PM
28	1	4/24/2019 4:53 PM
29	2	4/23/2019 12:04 PM
30	2	4/20/2019 11:05 PM
31	1	4/20/2019 5:48 PM
32	2	4/20/2019 4:14 PM
33	2	4/15/2019 4:04 PM
34	1	4/11/2019 2:30 PM
35	1	4/9/2019 4:59 PM
36	2	4/9/2019 3:13 PM
37	2	4/9/2019 11:24 AM

Leverett	Onen	Space	&	Recreation	Survey	V
LC V CI CIL	Open	Space	$\sim$	1 CCCI Cation	Durve	y

## SurveyMonkey

39	2	4/9/2019 8:17 AM
40	2	4/9/2019 6:53 AM
11	1	4/8/2019 9:21 PM
12	2	4/8/2019 8:51 PM
13	2	4/8/2019 7:29 PM
14	2	4/8/2019 5:25 PM
ŀ5	2	4/8/2019 5:16 PM
16	2	4/8/2019 4:12 PM

# APPENDIX B

# **Climate Resilient Trees for Streetside Tree Belt Planting**

	•		ı	1			1	1												
													art Politica	1,8		/ ,	/20/	/ ,	/	
											/	'art	/ /	196/	wit/	. /.	diag	6 / .	iles	
											/10	\$ <sup>8</sup> / 6	n' / .d	`/\c	8°/ 38		, OM	Ptii:	/\\x\\\	
		USFS Tree	I I a i ada 4 di a	0	North	USDA			Deat	/	/**/	/ <sup>2</sup> %)	- CHIM	coi)	\<\ <sup>8</sup> /	14°0/	14 / h.		401	
Botanical name	Common name	Grant Category	Height (in feet)	Spread (in feet)	American native?	grow zone**	Light	Water	Root Area***		Monding Co	Seto /	19 , N		Agleton	ond Sto	hy Jug	1/1/8	ine de	
Acer × freemanii	Freeman Maple 'Jeffersred', 'Armstrong', or 'Autumn Blaz	<u> </u>	40-70	15-35	nauve:	3-9	full sun to part shade	medium to wet	medium	( ·	1	<del>/                                    </del>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-	V -	( )	, ,	, \		
Acer miyabei	Miyabei Maple var. State Street™ (aka 'Morton')	E, D, E	30-60	20-50	n n	4-8	full sun	dry to medium	small	X X		x	x		x			<u> </u>		
Acer rubrum		D, E	40-70	20-40	v	3-8	full sun to part shade	medium to wet	medium	x		x	x	x	x		<b>y</b>	,		
Betula nigra		D. E	40-60	40-60	V	4-9	full sun to part shade	medium to wet	large	x		T .	x	x	~					
Catalpla speciosa		 E	45	35	v	4-8	full sun to part shade	medium to wet	large	x		x	T .	x		x				
Cercis canadensis	'	A, E	20	20	V	4-8	part shade	medium	small	<u> </u>			x	x		x :	,		$\rightarrow$	
Celtis occidentalis		E	40-60	40-60	v	2-9	full sun to part shade	medium to wet	medium	Y		Y	Y Y				,	,	$\rightarrow$	
Cercidiphyllum japonicum		E	40-60	25-60	n	4-8	sun to part shade	medium	medium	_		<u> </u>	x		Y		ŕ			
Chionanthus virginicus		A. B. C. D. E		20-Dec	v	3-9	full sun to part shade	medium	small			v			^	x 3	,			
Cladrastis lutea (syn. C. kentuckea)	5	B. E	30+	30+	y	4-10	full sun	dry to medium	medium			^	1		~	· ·	` ,	,	$\longrightarrow$	
Cotnius x 'Grace'		A, B, C, E	20	15	y n	5-8	full sun	medium	small	v			+	v	^	^	<del>, '</del>	<u> </u>		
	,			1		3-9		1		^	-	Y		^		ť			<del></del>	
Gingko biloba 'Autumn Gold'	o and a second s	B, C, E	50-81	30-41	n 		full sun	medium	small	-	Х	Х	X		Х		,			
Gleditsia triacanthos f. inermis 'Skycole', 'Skyline',	,	C, E	60-80	60-80	У	3-8	sun	medium	medium	х	Х	Х	х			х	<b>)</b>	(		<del></del>
Gymnocladus dioica	,	B, E	60-80	40-55	У	3-8	full sun	medium	large	х	Х	Х	1			Х	<b>X</b>	(		$\vdash$
Heptacodium miconioides		A, B, C	15-20	10	n	5-9	full sun	medium	medium 	-			х	X		x 2	(			
Liquidambar styraciflua		<u>E</u>	60-80	40-60	У	5-9	full sun	medium	medium			-	-	X	х		<b>)</b>	(		$\vdash$
Liriodendron tulipifera	. and believe	E .	60-90	30-50	У	4-9	full	medium	large					Х	х					
Maackia amurensis	7 illia maadaa	A	20-30	20-30	n	3-7	Full sun to part shade	medium	medium	Х			x	Х		x 2	(			
Nyssa sylvatica	-	B, C, D, E	30-50	20-30	У	3-9	full sun to part shade	medium to wet	medium	Х	Х		x		x		)	(		
Ostrya virginiana	-	A, E	25-40	20-30	У	3-9	full sun to part shade	medium	medium								(			
Platanus × acerifolia 'Bloodgood' or 'Morton Circle	3	D, E	75-100	60-70	hybrid	4-8	full sun	medium to wet	large			х		X			<b>X</b>	(		
Platanus occidentalis		D, E	75-100	75-100	у	4-9	sun to light shade	medium to wet	large		х	х	x				)	(		
Prunus virginiana	Canada Red Choke Cherry	A, B, C	25-35	20	у	2-7	full sun to part shade	dry to medium	medium	Х						2	(			
Quercus acutissima	Carriotin can	E	40-60	40-60	n	6-9	full sun	medium	large	X					x					
Quercus prinus	The state of the s	E	50-70	50-70	у	4-8	full sun	Dry to medium	medium	х										
Quercus palustris		E	50-70	40-60	у	4-8	sun	medium to wet	medium				x		x					
Quercus rubra	Oak, red	E	50-75	50-75	у	4-8	sun	dry to medium	large	х	х	х			x		<b>X</b>	(		
Quercus bicolor	Oak, swamp white	D, E	50-60	50-60	у	3-8	sun	medium to wet	medium		X			X	x					
Quercus alba	Oak, white	E	50-80	50-80	у	3-9	sun	dry to medium	large	х							X	(		
Quercus robur	English Oak	E	40-70	40-70	n	5-8	full sun	medium	large	х			x	x	x					
Sophora japonica, now Styphnolobium japonicum	Japanese Pagoda Tree, Scholar Tree 'Regent'	E	50-60	50-60	n	4-8	full sun to part shade	medium	large	х		x				x				
Taxodium distichum	Bald Cypress vars. 'Mickelson' (aka 'Shawnee Brave'(50'	D, E	50-70	5-45	у	4-9	full sun	medium to wet	large			x	x	x						
Tilia americana 'Redmond'	Linden, American 'Redmond'	B, E	50-70	30-45	у	2-8	full sun to part shade	medium	medium	x						x	X	(	,	
Tilia cordata 'Greenspire®' or 'Norlin'	Linden, Littleleaf	B, E	30-50	25-30	n	3-7	full to part sun	medium	medium			X				x				
Ulmus davidiana var. japonica 'Prospector	Prospector Elm	B, C, D, E	50	25	n	4-9	sun	medium	small				x				X	1		
Ulmus 'Frontier'	Frontier Elm	A, C, E	30-40	20-30	hybrid	4-7	full sun	medium	medium	х	х		х		х	,	(			
Ulmus 'Morton Glossy'	Triumph Elm	B, C, E	50-60	35-40	n	4-9	sun	medium	small				x				)	(		
Zelkova serrata	Japanese Zelkova	B, C, E	50-80	50-75	n	5-8	full sun	medium to wet	large	х	х			х	х					
	·																			
ORNAMENTAL TREES																				
Acer tataricum	Tatarian Maple var. 'Rugged Charm' (aka 'JFS-KW2') an	A, B, C	20	20	n	3-8	full sun to part shade	medium	medium	х		х		X	X	seed	(			
Aesculus x carnea 'Briotii'	Red Horse Chestnut	E	25-35	25-35	n	5-8	full sun to part shade	medium	medium			х			x	2	(			
Amelanchier x grandiflora 'Autumn Brilliance'	Serviceberry 'Autumn Brilliance'	A, C	15-25	15-20	у	4-9	sun to part shade	medium	small						x	x z	<b>(</b> )	(		
Carpinus caroliniana	Hornbeam, American	A, C	20-35	20-35	у	3-9	part shade to full shade	medium	small				x		x	2	<b>(</b> )	(		
Cornus kousa	Kousa dogwood	A, B, C, E	15-30	15-30	n	5-8	full sun to part shade	medium	small			x	x		fruit	x z	(			
Cornus mas	Cornelian cherry (dogwood)	A, C	20-30	15-20	n	4-8	full sun to part shade	medium	small					x		x 2	<b>(</b> )	(		
Crataegus viridis 'Winter King'		A, B, C, E	30	30	у	4-7	full sun	dry to medium	medium	х	X	x		x	fruit	2	(			
Magnolia 'Galaxy'	Galaxy Magnolia	E	20-30	10-15		5-9	Full sun to part shade	medium	medium							x			,	
Magnolia x soulangeana		E	20-25	20-25		4-9	full sun to part shade	medium	medium					x		X 2	(			
Magnolia virginiana	Sweet bay magnolia	A, B, D, E	10-35	10-35	у	5-10	full sun to part shade	medium to wet	low			х	x	X		x				
Malus 'Royal Raindrops'	Crabapple 'Royal Raindrops'	A, C	20	12-15	hybrid	4-8	full sun	medium	small			х		х	х	x z	(			
Malus 'Adirondack'	Crabapple, 'Adirondack'	A, C	15-20	6-8'	hybrid	4-8	full sun	dry to medium	small						x	x 2	( )			
Malus 'Red Jewel'	Crabapple, 'Red Jewel'	A, C	15-19	12-15'	hybrid	4-7	full sun	dry to medium	small						x	x 2	(			
Prunus sargentii	11	A, B	15-30	15-30	n	4-7	Full sun to part shade	medium	medium						fruit	x 2	(			
Prunus serrulata 'Kwanzan'		A, B	25-30	25-30	n	5-9	Full sun to part shade	medium	medium						fruit	x x	(	İ		
	•										1	1								
A = Under utility lines		*Chicago Bot	anic Garden:	https://www.cl	hicagohota	nic ora/pla	ntinfo/tree alternatives	*		-	-	•	-		•					

A = Under utility lines

B = In constrained canopy area

C = In constrained root area

D = In wetland or river area

E = No contraints (park, front yard, wider tree belt or large planting area)

<sup>\*</sup>Chicago Botanic Garden: https://www.chicagobotanic.org/plantinfo/tree\_alternatives

Other sources: U.S. Forest Service; Missouri Botanical Garden; Cornell University Woody Plants Database (http://woodyplants.cals.cornell.edu/home)

<sup>\*\*</sup> http://planthardiness.ars.usda.gov/phzmweb/interactivemap.aspx

<sup>\*\*\*</sup> Derived from Vermont Tree Selection Guide (https://vtcommunityforestry.org/resources/vermont-tree-selection-guide)see page 25 in this report for root area specifications

Reminder: For trees that can tolerate street conditions, size of tree pit, width of tree belt, shade, sun, and moisture conditions will influence success of the planting and still need to be considered.



# Leverett Open Space and Recreation Meeting Agendas and Sign-ins

This Appendix contains a list of the meeting notices, agendas, and sign-in sheets from each meeting of the Open Space Committee, which was open to the public. The final public forum was held at the Select Board meeting and the notices, agendas, and sign-in sheet for that are also included.

## **OSRP Update Committee**

#### Subcommittee of Conservation Commission

#### Next meeting:

• Tue, May 28 at 6:00 PM -- Town Hall, 9 Montague Rd

#### Members

O of O seats. O years each seat.

The Open Space and Recreation Plan describes the current character of the Town, and sets a framework for determining land use priorities. It also inventories the town's available and existing Open Spaces, as well as the natural and cultural resources that can be found here.

The OSRP needs input from a wide variety of Town boards and committees to be both accurate and relevant to our populace. This committee is a collaboration between a wide variety of town boards and residents who are invested in Leverett's future.

The last OSRP was developed in 2010 and expired in 2017. The current update is being completed with help from the <u>Franklin Regional Council of Governments</u>, sponsored by the District Local Technical Assistance fund and the Community Preservation Act.

#### Past meetings:

- Thu, May 16, 2019 at 07:30 PM -- Town Hall, 9 Montague Rd
- Thu, Mar 14, 2019 at 07:30 PM -- Town Hall, 9 Montague Rd
- Thu, Dec 20, 2018 at 07:30 PM
- <u>Thu, Nov 1, 2018</u> at 07:30 PM -- Town Hall, 9 Montague Rd
- Wed, Aug 8, 2018 at 07:30 PM -- Town Hall
- Thu, Jun 7, 2018 at 07:30 PM -- Town Hall, 9 Montague Rd
- Tue, Apr 17, 2018 at 07:00 PM -- Town Hall, 9 Montague Rd

#### Open Space and Recreation Plan Meetings

- Leverett OSRP Agenda 122018docx.pdf (View on Calendar)
- Dopen Space and Recreation Plan Minutes 2017-05-22.pdf
- 🗵 Open Space and Recreation Plan Minutes 2017-07-24.pdf
- ② Open Space and Recreation Plan Minutes 2017-09-27.pdf
- ② Open Space and Recreation Plan Minutes 2017-11-09.pdf
- Open Space and Recreation Plan Minutes 2018-04-17.pdf
- Open Space and Recreation Plan Minutes 2018-06-07.pdf
- Dopen Space and Recreation Plan Minutes 2018-08-20.pdf
- Dopen Space and Recreation Plan Minutes 2018-11-01.pdf
- Dopen Space and Recreation Plan Minutes 2018-12-20.pdf
- Den Space and Recreation Plan Minutes 2019-03-14.pdf

## OSRP Working Drafts

- 2ndDRAFT OpenSpaceMap 9-20-17 11x17 pdf
- DRAFT cemeteries mills11x17.pdf
- DRAFT context11x17.pdf
- DRAFT Leverett OpenSpace 2-11-19.pdf
- DRAFT LiDAR Levr 11x17.pdf
- DRAFT scenic11x17 pdf
- DRAFT soils11x17.pdf
- DRAFT water new11x17,pdf
- FINALDRAFT OSRP Section 3 Community Setting 12-29-17 docx
- FirstDraft Section 1 docx
- FirstDraft Section 2.docx
- FirstDraft Section 6 doc
- FirstDraft Section 7 docx
- FirstDraft Section 8 docx

- 5/20/2010 FirstDraft Section 9.docx
  - Leverett OSRP SECTION 4 THIRD DRAFT 12-13-18-2 docx
  - Leverett OSRP SECTION 5 DRAFT 03-08 19.docx

## Open Space and Recreation Plan Files

OSRP Update-2010 pdf

Mon, May 20, 2019 02:05 PM



# Leverett Open Space and Recreation Plan Update MEETING May 22, 2017

Sign-in Sheet
Please Print Clearly

Name	Affiliation	Mailing Address/ Ema	il Phon	e Number
Ken KAHN	Planning Bd	85 Long Hill R	d, Lournett #	548-91
DAVID POWICE	1	nession + Lev, Tapils		
Diane Crow	e Recreation Com	mission diacrowell	Dyahor Can /78 Cave	HIII 548-93
Fay Zipkowi	& Boardy Health	175 N. 194 172 80, 59 172	the czarina e	367-957
Gordon Fred	sel landent	Same	NIA	Soul
Joan Gods	Rattesnake Gutter T ey Timils Committe	rust 446 Long Plain	m+toby 16 Leverett	548-935
Milo Conn	olly ConCom	Trust 446 Long Plain Road  7 Cushman Rd #  Leverell, MA	2 leveretteoncom 2 april : com	716-491-468-413-548-102
Par Sur	TH FULLOW			ext
Isaiuh R	obison concer	~ 14 Rollesruh	esuller n.l 3	G 2190



# Leverett Open Space and Recreation Planning Committee MEETING July 24, 2017 Sign-in Sheet

Please Print Clearly

Name	Affiliation	Mailing Address/ Email	Phone Number
Mho Conro	My Consension Agent	leverett con con	413 - 1022 ed
EVA GIBANC	0.0	waterazz@gnail.com	413-548-9451
Mar. Ales Co.	la LTC	margalice 1936 regnal com	413-548-9078
Brigh Ro	conservation	Isaian Robison 2 @quail .com	413 230773
Mike PAI	F BOH shor	MFAMY6 DGmala	548-9115
Ton M	Aceka ROA	tonezta e Leveruthout wet	367-890
SUSAN		slynton@att.net	3672142
gugan m	areneck UHC	susan mareneck@gmail.com	1 367.2403



#### AGENDA AND MEETING NOTICE

#### Leverett Open Space and Recreation Plan Update Meeting

Wednesday, September 27, 2016 7:30 p.m. – 9:00 p.m. Leverett Town Hall 9 Montague Rd Leverett, MA 01054

- 1. 7:30 p.m. Introductions
- 2. 7:40 p.m. Review of Second Draft Section 3: Community Setting (Pat Smith, FRCOG, and Committee)
- 3. 8:30 p.m. Review of draft revised Open Space Map for Leverett Open Space and Recreation Plan update (Pat Smith, FRCOG, and Committee)
- 4. 8:55 p.m. Review project schedule and set next meeting date (Pat Smith, FRCOG, and Committee)
- 5. 9:00 p.m. Adjourn meeting



# Leverett Open Space and Recreation Plan Update MEETING

September 27, 2017 Sign-in Sheet

Please Print Clearly

Name	Affiliation Maili	ng Address/ Email	Phone Number
Richard Nathborst	Leverett Planning Board F	Alath horst Clairett Net. Ne	+ 413-530-5424
gugan maranak	Leverth Historical Comm.	50 san, marenek@gmail.com	
Laurie Brains	Con Com; Trails	Il brown a geo. u massed u	413-548-9355
DAVID Powicki	11 (1)	TORUKA grantem	413-559-863
Mary Aluce Wilson	Leu, Trails Committee	maryalue 1936.5 mort.com	413:5489078
EVA GIBAVIC	Rathbanake Gitler Trust	evadeva 22@gmail com	413-374-1739
Miho Cinnolly	Com Com + Tails	leverettion on agmail on	on 45-54



## **AGENDA AND MEETING NOTICE**

#### Leverett Open Space and Recreation Plan Update Meeting

Thursday, November 9, 2017 7:30 p.m. – 9:00 p.m. Leverett Town Hall 9 Montague Rd Leverett, MA 01054

- 1. 7:30 p.m. Introductions
- 2. 7:40 p.m. Review of Third Draft Section 3: Community Setting (Pat Smith, FRCOG, and Committee)
- 3. 8:30 p.m. Review of draft revised Open Space Map for Leverett Open Space and Recreation Plan update (Pat Smith, FRCOG, and Committee)
- 4. 8:55 p.m. Review project schedule and set next meeting date (Pat Smith, FRCOG, and Committee)
- 5. 9:00 p.m. Adjourn meeting



# Leverett Open Space and Recreation Planning Committee MEETING

# November 9, 2017 Sign-in Sheet

Please Print Clearly

Name	Affiliation	Mailing Address/ Email	Phone Number
Saidh Robson	Conlom	Ising Robbon 20 grail con	413 230 7730
Miles Courally	Con Can/LTC	leverett concornag mail com	716-491-4689
EVA GIRAVIC	ROT	eva deva 22 pagmad. com	413-548 9451
swan march	cek UHC	susan mareneikogmail	com 212.233.466
SUSAN LYNTON	J LHC	slyntongattinet	413 367 2142
May Aluc leubon	Truly Country	c maryalical 136 good com	413:548 7078
PAT SMT	TI FUCO		



## Leverett Open Space and Recreation Plan Update **MEETING** April 17, 2018 Sign-in Sheet Please Print Clearly

Name	Affiliation	Mailing Address/ Email	Phone Number
	Conservation	invettioncomed prinche con	413
Mho Connolle	1 / www.ssin	insettioncoma million	- 548-1022 ext
Tours Care	Carecon	The state of the s	3,12
I Barre	1 pr	11	413-548-9355
-aurie Brown	Lancam	brown agronumess, edu	913-548-7355
	. FNCOL		
Par Smith	. FNCOG		
-			
S			



#### AGENDA AND MEETING NOTICE

#### Leverett Open Space and Recreation Plan Update Meeting

Thursday, November 1, 2018 7:30 p.m. – 9:00 p.m. Leverett Town Hall 9 Montague Rd Leverett, MA 01054

- 1. 7:30 p.m. Introductions
- 2. 7:40 p.m. Review of Draft for Section 4: Environmental Inventory and Analysis (Pat Smith, FRCOG, and Committee)
- 3. 8:10 p.m. Discussion of data collection for Section 5: Inventory of Lands of Conservation and Recreation Interest
- 4. 8:40 p.m. Review of draft revised maps for Leverett Open Space and Recreation Plan update (Pat Smith, FRCOG, and Committee)
- 5. 8:55 p.m. Review project schedule and set next meeting date (Pat Smith, FRCOG, and Committee)
- 6. 9:00 p.m. Adjourn meeting



## Leverett Open Space and Recreation Planning Committee MEETING

June 7, 2018

Sign-in Sheet

Please Print Clearly

Name	Affiliation	Mailing Address/ Email	Phone Number
EVA GIRAVIC	Historice Commissi	evadorassa gnuilion	413-374-1739
Ton Maez	to AssosoRs		NOT 367-87
	DI FUCOG		
Mho Como	le Conservation	Merceman	
	1		
-			



## Leverett Open Space and Recreation Planning Committee MEETING

August 8, 2018 Sign-in Sheet

Please Print Clearly

Name	Affiliation	Mailing A	Address/ Email	Phone Number
EVA GIBAVIC	179T Historical Comm		enagere 35 Es ma	413-548-945
Miho Comolly	Conservation Co	mm1)110~	1	
PR- SUTTH				
Psaiah Robis	on concom		_	
-				
-				



#### AGENDA AND MEETING NOTICE

#### Leverett Open Space and Recreation Plan Update Meeting

Thursday, December 20, 2018
7:30 p.m. – 9:00 p.m.
Leverett Town Hall
9 Montague Rd
Leverett, MA 01054

- 1. 7:30 p.m. Introductions
- 2. 7:40 p.m. Review of Third Draft Section 4: Environmental Inventory and Analysis (Pat Smith & Evan Abramson, FRCOG, and Committee)
- 3. 8:10 p.m. Review of draft maps: Cemeteries & Mills, Regional Context, DEM, Scenic Resources & Unique Environments, Soils & Environmental Constraints, Water Resources (Pat Smith & Evan Abramson, FRCOG, and Committee)
- 4. 8:40pm Discussion of Section 5: Inventory of Lands of Conservation and Recreation Interest (Pat Smith & Evan Abramson, FRCOG, and Committee)
- 5. 8:55 p.m. Review project schedule and set next meeting date (Pat Smith & Evan Abramson, FRCOG, and Committee)
- 6. 9:00 p.m. Adjourn meeting



## Leverett Open Space and Recreation Planning Committee

## MEETING

### December 20, 2018 Sign-in Sheet

Please Print Clearly

Name	Affiliation	Mailing Ad	dress/ Email	Phone	e Number
SVA GIBANC	EGT + Historia	al Commission	andera 33 to	Emeril com	413-374-175
Milo Com	olly Commen	rish concon	a Devert on	la 13 H13	. 548-1022 ex
PAT S	WIN IT	1006			
Evan A	banson	FR(06			
PALPH-	branson TINEZ	CON Com	ralphtines 83	@gmac (	4/3-548-79
-					



#### AGENDA AND MEETING NOTICE

#### Leverett Open Space and Recreation Plan Update Meeting

Thursday, March 14, 2019 7:30 p.m. – 9:00 p.m. Leverett Town Hall 9 Montague Rd Leverett, MA 01054

- 1. 7:30 p.m. Introductions
- 2. 7:35 p.m. Review of Draft Section 5: Open Space (Evan Abramson, FRCOG, and Committee)
- 3. 8:05 p.m. Review of draft revised Open Space Map for Leverett Open Space and Recreation Plan update (Evan Abramson, FRCOG, and Committee)
- 4. 8:15 p.m. Review of 2010 OSRP's 5 Year Action Plan (Evan Abramson and Megan Rhodes, FRCOG, and Committee)
- 5. 8:35 p.m. Discussion and finalization of Public Outreach Plan (Megan Rhodes, FRCOG, and Committee)
- 6. 8:55 p.m. Review project schedule and set next meeting date (Megan Rhodes, FRCOG, and Committee)
- 7. 9:00 p.m. Adjourn meeting

megan Rhodes Evan Abrungen

Miles Connothy Lev. Conseration Commission

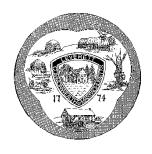
Gail Berryn der Con Com.

Eva gibavic

Appliation

FRCOG

RGT + Historical Commission



#### **AGENDA AND MEETING NOTICE**

#### Leverett Open Space and Recreation Plan Update Meeting

Thursday, May 16, 2019 7:30 p.m. – 9:00 p.m. Leverett Town Hall 9 Montague Rd Leverett, MA 01054

- 1. 7:30 p.m. Introductions
- 2. 7:35 p.m. Review of Draft Sections 1, 2, 6-9 for Leverett Open Space and Recreation Plan update (Megan Rhodes, FRCOG, and Committee)
- 3. 8:10 p.m. Review of revised Open Space Map for Leverett Open Space and Recreation Plan update (Megan Rhodes, FRCOG, and Committee)
- 4. 8:35 p.m. Discussion and finalization of Public Forum (Megan Rhodes, FRCOG, and Committee)
- 5. 9:00 p.m. Adjourn meeting

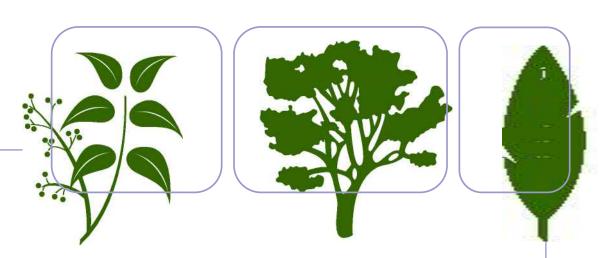


# Leverett Open Space and Recreation Planning Committee MEETING May 16, 2019

Sign-in Sheet
Please Print Clearly

Name	Affiliation	Mailing Address/ Email	Phone Number
Mako Carnoll	y Conseration Cov	MMission Agent	
SWIAM MAY	y Conservation Cov	il commission	

# Public Forum to Review Draft Open Space & Recreation Plan



The Open Space Recreation Plan Update Committee will present the findings and recommendations of the Draft Open Space & Recreation Plan. Come and learn about the Plan and give us your feedback! All are welcome.

**DATE: TUESDAY, MAY 28TH** 

**TIME: 6:00PM** 

**LOCATION: LEVERETT TOWN HALL,** 

9 MONTAGUE ROAD

## PUBLIC FEEDBACK WANTED!

Contact Us

© 2019 Town of Leverett, MA | Software by Muntague WebWorks | Powered by

LeverettMa.net Calendar and

Leverett Short Documentary

Cork buard

Police Department

Fire Department



# Leverett Open Space and Recreation Planning Committee PUBLIC FORUM

May 28, 2019 Sign-in Sheet

Please Print Clearly

Name	Af	filiation	Mailir	g Addre	ss/ Email		Phone Number
3119am	marenede	Lay Historical C	oww.	PO Box	300, W	.01054	leventhistoryinfocogn
450	EKR/GAN	CONCON		Section 1		5.0105	
	NKINSON	5 B	390	LIBER	MILL	त्र	549-3748 LEVENETT, MIA
Lauric	Brown	Contontino	s 4.	5 Shaledo	y Rd		548-7355
Teresq	Allen	Course for Ag	ins	94 Shu	Perpury	ld	
				-			
	_						

## APPENDIX D

## **Leverett ADA Self-Evaluation and Transition Plan**

# TOWN OF LEVERETT, MA ADA SELF-EVALUATION & TRANSITION PLAN



#### Submitted by:

Kessler McGuinness & Associates, LLC Josh Safdie, AIA, NCARB Principal

Final Date: June 30, 2018

### **TABLE OF CONTENTS**

Introduction	1
Regulatory Context	2
Self-Evaluation	5
<b>Key Findings &amp; Recommendations</b>	11
Resources	15
Appendices	20

#### INTRODUCTION

The Town of Leverett (the Town) was first established in 1774 after successfully petitioning for separation from Sunderland and was named after John Leverett. The Town is located on the edge of the Pioneer Valley and is part of Franklin County. It measures approximately 23.0 square miles and is bordered by five (5) towns, the largest of which is Amherst. The population is approximately 2,000 residents.

Like all municipalities, the Town has a regulatory obligation to ensure that it does not discriminate against individuals with disabilities in the provision of municipal programs and services. The ADA defines individuals with disabilities as those who fall into one of the following three categories:

- 1. Individuals who have a physical or mental impairment that substantially limits one or more major life activities,
- 2. Individuals with a record of such an impairment; or
- 3. Individuals regarded as having such an impairment.

The Americans with Disabilities Act (ADA) does not necessarily require that all of the Town's facilities are fully accessible. Rather it requires that all of the Town's programs and services, "when viewed in their entirety," are accessible. The law provides public entities with some flexibility in how this standard can be met. Both structural and nonstructural methods of providing "program access" can be used.

In order to ensure such accessibility, the ADA requires a public entity to take five administrative actions:

- 1. Designate an employee responsible for carrying out compliance activities.
- 2. Provide notice to the public of its rights and protections under the ADA and how the entity complies with those obligations.
- 3. Establish a grievance procedure.
- 4. Conduct a Self-Evaluation, a comprehensive review of policies and procedures.
- 5. Develop an ADA Transition Plan.

The only limit to the Town's obligations is if an action will result in a fundamental alteration to the program or service or create undue administrative or financial burdens. The decision that compliance would result in such alteration or burdens must be made by the head of the public entity or his or her designee and must be accompanied by a written statement of the reasons for reaching that conclusion. If it is determined that barrier removal will result in such an alteration or burdens, the Town must still "take any other action that would not result in

such an alteration or such burdens but would nevertheless ensure that individuals with disabilities receive the benefits or services provided by the public entity."

#### REGULATORY CONTEXT

There are four federal and state requirements for architectural barrier removal in existing buildings and in alterations to existing buildings. These are:

- 1. **PL101-336: 1990 Americans with Disabilities Act (ADA).** This is the federal civil rights statute whose first purpose is: ...To provide a clear and comprehensive national mandate for the elimination of discrimination against individuals with disabilities. (42 USC 12101. Sec.2(b))
- 2. 28 CFR Part 35: Department of Justice: Nondiscrimination on the Basis of Disability in State and Local Government Services (as amended by the final rule published on September 15, 2010). These are the U.S. Department of Justice's regulations implementing the ADA, as required in 42 USC 12101, Sec.204(a))
- 3. 29 USC 794: Section 504 of the 1973 Rehabilitation Act (504)
- 4. **521 CMR:** The Rules and Regulations of the Massachusetts Architectural Access Board. (1977, 1987, 1990, 1992, 1996, 1998, 2006) These regulations are designed to make public buildings and facilities accessible to, functional for, and safe for use by persons with disabilities. (521 CMR 2.1). These are incorporated by reference as a special code in the Massachusetts State Building Code.

#### ADA AND 504 BARRIER REMOVAL REQUIREMENTS

There are two requirements under Title II of the ADA that require a public entity such as the Town to remove existing barriers to bring an end to, and to prevent, discrimination against a person or people with disabilities. These two requirements are:

- Program access, and
- Alterations to existing facilities.

#### **PROGRAM ACCESS**

The ADA's Section 202. Discrimination states:

... no qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs, or activities of a public entity, or be subjected to discrimination by any such entity.

The ADA's Section 204 required that the U.S. Department of Justice (DoJ) promulgate implementing regulations by 26 July 1991, one year after enactment of the legislation. These regulations are 28 CFR 28, published on July 26, 1991. 28 CFR 35.149 states:



... no otherwise qualified individual with a disability shall, because a public entity's facilities are inaccessible to or unusable by individuals with disabilities, be excluded from participation in, or be denied the benefits of the services, programs, or activities of a public entity, or be subjected to discrimination by any public entity. 28 CFR 35.150 states that: A public entity shall operate each service, program, or activity so that the service, program, or activity, when viewed in its entirety, is readily accessible to and usable by individuals with disabilities.

This statutory and regulatory language above describes what is known as "program access" – a situation where all programs are readily accessible to, and usable by, qualified persons with disabilities. In addition, qualified students with disabilities must be provided with equal services in as integrated a setting as possible. The determination of what is an equal and integrated setting will be made on a case-by-case basis. What is appropriate for one person with a specific impairment may not be useful or appropriate for another person with the same impairment. Failure to provide "program access" is an illegal act of discrimination under Title II of the ADA. The Town must identify and correct policies and practices that have the effect of discriminating against individuals with disabilities.

#### METHODS OF PROVIDING PROGRAM ACCESS

28 CFR 35.150 details the methods that a public entity such as the Towns may use to provide program access. These include:

- Reassignment of services to accessible buildings;
- Delivery of services at alternate accessible sites;
- Alteration of existing facilities and construction of new facilities; or
- Any other methods that result in making its services, programs, or activities readily accessible to and usable by individuals with disabilities.

From an architectural standpoint, this requirement <u>does not mean that every building</u> <u>has to be accessible</u>. <u>However, every program must be accessible</u>.

#### TRANSITION PLAN

Where the Town's Self Evaluation determines that structural changes are required to provide program access, the ADA requires that a Transition Plan be developed that establishes the planned barrier removal. The plan is required to:

- Identify physical obstacles in the public entity's facilities that limit the accessibility of its programs or activities to individuals with disabilities;
- Describe in detail the methods that will be used to make the facilities accessible;
- Specify the schedule for taking the steps necessary to achieve compliance with this section and, if the time period of the transition plan is longer than one year, identify steps that will be taken during each year of the transition period; and



• Indicate the official responsible for implementation of the plan.

A copy of the transition plan is required to be made available for public inspection. If the Town receives federal funds, they were required in 1980 to develop a similar transition plan to achieve program accessibility under Section 504 of the Rehabilitation Act. Under Section 504, structural or architectural barriers to program access identified in the 504 Transition Plan were to be removed by 1983.

The ADA Transition Plan requirement was intended as an update of the 504 plan to cover any new programs and services not covered and made accessible under the 504 barrier removal program. The ADA requires public entities either to supplement their 504 Transition Plans or replace them with ADA Transition Plans. The Town should have developed an ADA Transition Plan by July 1992.

#### SCHEDULE FOR PROGRAM ACCESS COMPLIANCE

28 CFR 35.150 sets a time period for ADA compliance stating:

Where structural changes in facilities are undertaken to comply with the obligations established under this section, such changes shall be made within three years of January 26, 1992, but in any event as expeditiously as possible.

Both 504 and Title II of the ADA presume that people with disabilities will be using the programs and services of public entities. In anticipation, they both mandate proactive steps to prevent discrimination by removing existing barriers. They do not permit public entities to wait until a person with a disability arrives before beginning to make accommodations. Minor accommodations may be needed, but the significant assessment and barrier removal should be complete.

It is important to note that it is up to the Town itself to move this work along – no regulatory agency or body is going to be monitoring. The schedule of completion of the items identified in the Self-Evaluation & Transition Plan is to be determined by the Town and should be updated and adjusted annually.

#### **SELF-EVALUATION**

The Town retained the services of the University of Massachusetts Donahue Institute's subcontractor, Kessler McGuinness & Associates, LLC (KMA), to perform an assessment of Leverett's programs, services, and facilities. To develop Leverett's ADA Self-Evaluation and Transition Plan, to date, KMA has performed the following tasks:

- 1. A conference call was held with the Town Administrators to discuss project goals and methodology.
- 2. Two questionnaires were distributed; one addressing the central policies and procedures of the Town and a second questionnaire for each department/program.
- 3. A review of the completed questionnaires and other policy documents received from the Town was undertaken, including:
  - a. Personnel Policies Handbook (e.g. EEO, hiring/firing, grievance, discrimination complaints, disciplinary procedures, etc.)
  - b. Various School Committee Policies (e.g. service animals, field trip forms, etc.)
  - c. Information about Assistive Listening Devices provided in the Town Hall and Library.
- 4. Access audits of town buildings and facilities were performed, and Draft ADA Existing Conditions Reports were completed.
- 5. A Draft ADA Self-Evaluation was developed and presented for public review.
- 6. Draft Key Findings and Recommendations were developed and presented for public review. Comments can be found in the Appendix.

#### PROGRAMS, SERVICES, AND ACTIVITIES

According to the town's website, Leverett provides municipal programs and services through the following departments, boards, and committees:

#### **Departments**

Accounting Police Department

Administrator School

Dog OfficerTax CollectorFire DepartmentTown ClerkHighway DepartmentTown Hall

Leverett Municipal Light Plant Transfer Station

Library Veterans

Newsletter



#### **Boards + Committees**

Affordable Housing Board of Assessors

Board of Health Capital Planning Committee
Community Preservation Conservation Committee

Council on Aging (COA)

Emergency Planning Board

Finance Committee

Kimball Trust

Cultural Council

Energy Committee

Historical Commission

Leverett MLP Board

Library Trustees OSRP Update Committee

Personnel Board Planning Board

Recreation Committee Scholarship Committee

School Committee Select Board
Tax Relief Committee Trails Committee

Zoning Board of Appeals

Two questionnaires were distributed; one addressing the Town's central policies/procedures and a second to be completed for each Town program [see Appendix].

#### OVERVIEW OF DEPARTMENTAL FINDINGS - POLICIES AND PROCEDURES

The following departmental summaries are based on responses to the above-referenced questionnaires. A summary of these findings, along with recommendations regarding changes to existing policies and procedures and/or implementation of new ones, may be found later in this document.

#### **Administration - Town Hall**

This is the main office that oversees various departments such as the town clerk, tax collection, assessors, etc. The office provides assistance to residents for paying bills, accessing records, and other similar activities and transactions. According to the Department's self-assessment questionnaire, the majority of offices and toilet facilities are on an accessible route, but a few offices are not fully accessible.

The town's Complete Policy Book, which was developed and is followed by the Administration, includes such information as hiring/firing protocols, employee benefits and worker's compensation for town employees, Discriminatory Harassment and Sexual Harassment Policy, Discrimination Complaints Reporting and Investigation Procedure, Confidentiality, etc. Within the Book, there is no method identified for requesting reasonable accommodations such as providing interpreters for the deaf, providing audio material for the blind, or identifying alternate meeting locations that are barrier free. Printed materials, if



requested, can be made available in large print. There is an assistive listening device available for town meetings with limited instructions provided, but there is no contact information for requesting assistance for setting up the device. There also is no other offer of other types of assistance, such as audio format, texting/emailing notifications, or the offer of interpreter services for public meetings. There is no emergency plan in Town Hall for persons with disabilities.

#### **Town Boards and Committees**

This category includes the Conservation Committee, Board of Health, Select Board, Planning Board, and others. It does not include the School Board or the Library Trustees [see below]. Most of the Boards and Committees meet at Town Hall and therefore provide the same level of accessibility as is described above.

#### Fire Department

In addition to the typical services provided by a Fire Department, this department also issues permits for such things as yard burning, certificates of occupancy, sprinkler systems, building permits, fireworks, safety inspections, etc. According to the Department's self-assessment questionnaire, the building entrance and the public toilet rooms are accessible. However, there are no procedures in place for employees requesting reasonable accommodations, policies or printed materials to be made available in other formats, or auxiliary aids/services.

#### **Municipal Light Plant**

The Leverett Municipal Light Plant manages LeverettNet, which is a telecommunication network overseen by a 3-member Board and Manager. Meetings are held at Town Hall, which is accessible and with access to the assistive listening device equipment. According to the Department's self-assessment questionnaire, they are not aware of any alternate to print materials, or emergency preparedness plan to accommodate someone with a disability.

#### Library

The Leverett Library is open 5 days a week with limited hours. In addition to offering standard library services such as lending reading materials and holding special events, the library also maintains a community room that can be reserved for events. Books are also available in large print, eBook, and audio format, and the library provides braille materials if requested. Two members of staff are paid while the rest are volunteers, and according to the Department's self-assessment questionnaire, "we have them do what they feel they can do" regarding the accessibility of the library's programs, services, and activities. As far as emergency preparedness, they have "spoken to the highway department to ensure all exterior doors are shoveled to the parking lot."



#### **Police**

The Leverett Police Department has a Police Chief and one full-time Officer. Shift coverage is supplemented by part-time and reserve officers. There is also emergency contact information on the website that includes the Shelburne Control Dispatch. Employee requests for reasonable accommodations are covered in the department's Policy Book. According to the Department's self-assessment questionnaire, alternate format print materials are not available. The department does have access to auxiliary aids but is not aware of the availability of any services. The department's response indicates that although there may be an emergency preparedness plan, they have not seen it.

#### **Public Schools**

According to the Town website, the schools are part of Union 28 and Amherst/Pelham Region. Union 28 is a partnership of four (4) elementary schools: Leverett Elementary School, Erving Elementary School, Shutesbury Elementary School, and Swift River School. In general, Leverett students attend Amherst/Pelham Regional Middle and High Schools. A variety of school-related policies were provided, including Public Participation at School Committee Meetings, Policy Dissemination, Special Education Services Policy, Allergy Protocols, KCB Community Involvement in Decision Making, Service Animals in Schools, and a Field Trip Policy. The following was observed:

- Service Animals Policy: This policy includes the statement, "If any student or staff member assigned to the classroom in which a service animal is permitted suffers an allergic reaction to the animal, the person having custody and control of the animal will be required to remove the animal to a different location designated by the Building Principal or designee and an alternative plan will be developed with appropriate District staff. Such plan could include the reassignment of the person having custody and control of the animal to a different classroom. This will also apply if an individual on school transportation suffers an allergic reaction. In this case, an alternate plan will be developed in coordination with appropriate school, District, and transportation staff including the involvement of the parents/guardian of the student."
  - This statement inappropriately puts the burden on the student to be transferred out of the classroom. The ADA includes rules related to service animals such as, "Allergies and fear of dogs are not valid reasons for denying access or refusing service to people using service animals. When a person who is allergic to dog dander and a person who uses a service animal must spend time in the same room or facility, for example, in a school classroom or at a homeless shelter, they both should be accommodated by assigning them, if possible, to different locations within the room or different rooms in the facility."
- <u>Field Trip Policy:</u> There is a statement that references the requirement to arrange in advance the potential need for parking and unloading spaces and 'universal access and facilities are provided'. However, other than arrangements for students requiring medication, there is no other identifiable process by which to request any other



- reasonable accommodations for a student with a disability (e.g. transportation to accommodate a wheelchair, etc.).
- Observations of Special Education Programs: There is no acknowledgement that reasonable accommodations can be provided for a parent who wishes to observe their child in the classroom.
- <u>Harassment Policy</u>: There is no indication that alternate meeting locations are available, if accommodations are needed. In addition, the grievance officer and/or contact information is not identified.
- Policy Dissemination: The policy states that "electronic version may be available on the school website. At a minimum a statement identifying where a hardcopy of policies may be found and the process for requesting them must be posted on the school website." Some of the policies related to Amherst Regional Schools were available on the website but none were posted for the elementary schools.

#### **Recreation Department**

According to the Department's self-assessment questionnaire, there are departmental emergency preparedness plans included in those for the Library and School system. There is no policy for reasonable accommodations provided for staff, nor was the respondent aware of the availability of any auxiliary aids or services.

#### Council on Aging (COA)

The Council on Aging programs are based at the Town Hall. Some programs are free and other programs suggest a donation (e.g. Friday Lunch, Yoga, Foot Clinic). The website lists additional resources that may be available, based on age and income, including a Home Repair Modification Program that offers grants for home repairs based on income, PVTA Diala-Ride to seniors over 60 years old with "priority given to certified ADA passengers in accordance with federal law," and the TRIAD Program of the Franklin County Sheriff's Office, which assists in crime prevention and "protecting the safety and wellness of the senior citizens throughout the county". Once a year the Town posts a notice in the newsletter, inviting elders who want to be added to a list if they feel they may need additional assistance, evacuating from their residence in the event of an emergency. The list is made available to the Fire Department and used as part of a 'telephone tree" calling system in the event of an emergency.

#### **Town Website**

A statement of the town's compliance with the ADA is not provided, nor is there any information regarding disability related issues. There is no information that an assistive listening device is available at the Town Hall and Library. There is limited information about the accessibility of different facilities. Information regarding disability related issues is not easy to



find. None of the departments offers TTY availability. The website does not list TTY phone nor is there any offer of TTY availability. Announcements of upcoming events do not include information regarding accessibility of the event/location. Nor do they provide the opportunity for requesting accommodations. The Public Safety Complex stores special needs cots for use in the emergency shelters. It would be important that this information be made available on the website.

#### **MUNICIPAL FACILITIES**

As part of the self-evaluation process, KMA staff completed field audits of the following public buildings and facilities on May 9-10, 2018:

- Field Building
- North Leverett Fire Station
- Public Library
- Public Safety Complex
- Town Hall
- Transfer Station
- Leverett Elementary School

In addition, the following conservation areas, trailheads, and recreation spaces were audited:

- Public Boat Launch on Leverett Pond
- Recreation Commission Fields between Elementary School and Library
- 4H Forest
- Cave Hill Road Conservation Area
- Bill Rivers Trail
- Roaring Brook Conservation Area

The purpose of these audits was to identify typical and/or significant unique elements that may represent a barrier to program access. These were not comprehensive audits, and the reports of the findings are not intended to address any current or future renovation plans for a facility, or operational or functional aspects of a building beyond ADA compliance. The construction, renovation, and maintenance of these facilities is also subject to the state building code, as well as local codes, regulations, and ordinances (if any).

The reports may be found in Appendix B to this report. Cost estimates are provided in the reports for budget planning purposes only and do not represent actual construction costs. The audits did not account for structural and other factors that may have a significant impact on the cost of mitigation(s). It is assumed that further analysis will be performed to determine actual construction costs that address specific conditions and the local market. The cost estimates are time sensitive and may increase over time.



Many federal accessibility regulations allow for the application of conventional industry tolerances for construction. For example, the Americans with Disabilities Act Accessibility Guidelines (ADAAG) states, "all dimensions are subject to conventional building industry tolerances for field conditions." However, KMA is unaware of any applicable document or standard where such tolerances are defined. Thus, KMA's standard practice is to document any observed instance where an existing condition does not fully conform to the applicable standard – regardless of the degree to which the element does not conform. For example, a toilet located at 18.25" from the side wall to the centerline of the fixture would still be noted, even though the deviation from the applicable requirement (18") is minimal.

Construction costs for standard mitigations, including unit costs, are estimated costs provided for budget planning purposes only and do not represent actual construction costs. Factors that will influence actual construction costs include the specific approach to mitigation contemplated, structural and other factors not identified during the audit, and the local market.

#### **KEY FINDINGS AND RECOMMENDATIONS**

Based on the information on the Town's website, completed forms, and discussions with staff, KMA finds that the Town has made progress in meeting its ADA obligations not to discriminate based on disability. Following are specific findings and recommendations.

#### POLICIES AND PROCEDURES

**Finding 1:** The Town has not yet fulfilled several Title II administrative requirements. For example, there is a grievance and sexual harassment policy, but it does not include specific information about ADA accommodations. Similarly, there is a service animal policy specific to the school system, but not to the Town.

#### **Recommendation 1**: Develop and disseminate:

- a. An ADA Grievance Policy, which should include information for accessing the Town ADA Coordinator.
- Procedures to ensure meetings, hearings, etc. are held in barrier-free locations and include (if requested) interpreters for the deaf and taped/audio material for the blind.
- c. A formal policy regarding service animals in municipal facilities and a review of the School Policy on Services Animals.
- d. A public notice of ADA compliance.
- e. A process of requesting and responding to requests for modifications to policies or procedures on the basis of disability.



**Finding 2:** Responses to the department self-assessment questionnaires indicate that not all personnel have a clear understanding regarding the extent of the Town's program access obligations. For example, some departments do not have procedures for providing reasonable accommodations to employees. It is also unclear if all staff receive training in this area.

**Recommendation 2:** Develop and provide ADA training for the ADA Coordinator and all Town departments and ensure that new hires and volunteers are made aware of their role in meeting the Town's responsibilities on an ongoing basis.

**Finding 3:** The Town has some emergency plans for accommodating individuals with disabilities but does not appear to have a coordinated plan to ensure equal access to safe egress or evacuation from all municipal facilities. Information for what resources are available is not well posted.

**Recommendation 3:** KMA recommends that the Emergency plan be reviewed to ensure it provides equal access to safe egress for any visitor or member of the community, including additional assistance if required, to effectively alert, evacuate, and/or shelter them during an emergency. To ensure equal access to safe egress for individuals with disabilities, develop protocols and signage for such issues as:

- Fire Exits signage and maneuvering space.
- Safe Wait Areas.
- Evacuation Maps.
- Information should be developed and disseminated regarding the locations of fire exits and Safe Wait Areas serving each municipal space.
- Public and Employee Orientation to the Town's Emergency Evacuation Procedures.
- If needed, emergency evacuation equipment should be provided, posted information for where it is stored as well as information for how to use it.

**Finding 4:** There is no information on the Town's website regarding access to programs and services for people with disabilities.

**Recommendation 4:** Include basic accessibility-related information on the website, including but not limited to contact information for the Town ADA Coordinator, a public notice of ADA compliance, and information regarding auxiliary aids and services for all Town-sponsored programs, services, and activities.

**Finding 5:** Responses to the department self-assessment questionnaire indicate that some personnel who interact with the public are not familiar with methods for effective communication with people with disabilities. For example, departments do not have print



materials in alternate formats, auxiliary aids and services, or procedures for responding to requests for these methods.

**Recommendation 5:** Provide training in effective communications with people who have disabilities.

**Finding 6:** Responses to the questionnaires indicate the need to establish the capacity across all Town departments to provide auxiliary aids and services and then to disseminate information about their availability. The existing capacity within the police department and school system can be built upon.

**Recommendation 6:** Institute a process to assess the communication needs of the community for auxiliary aids and services. Based on the assessment, establish the appropriate vendors and contractual agreements so that aids and services can be provided in a timely manner, for example:

- ASL interpreters
- Taped texts, audio recordings, Braille materials, large print materials.
- Disseminate information about the availability of the aids.

**Finding 7:** The availability of print materials in alternate formats is limited (except as noted by the Town Hall Administrator and Library specific for large print, audio, and eBook format).

**Recommendation 7**: Develop the capacity to provide alternate formats upon request, in a timely manner, for all Town departments that provided print materials. Appropriate responses to requests for alternative forms of communication should be included in the general ADA training.

#### **MUNICIPAL FACILITIES**

**Finding 8:** Most of the Town's buildings open to the public are generally accessible - there is an accessible entrance, access to most programs/offices, adjacent accessible parking and if there are public toilets rooms they are substantially accessible. However, KMA has identified a number of non-compliant elements in each of the audited facilities.

**Recommendation 8:** KMA recommends establishing a long-term capital improvement plan to undertake architectural barrier removal at municipal facilities in a prioritized sequence. Refer to the Proposed Capital Improvement Plan, below. KMA also recommends establishing accessible design management protocols to ensure full compliance in all new construction and alterations.

**Finding 9**: Some elements of the Town's buildings have been constructed to be accessible but have not been maintained as accessible elements.



**Recommendation 9:** Develop a program and train staff in maintenance/housekeeping protocols to improve maintenance of accessible elements.

#### Recommended Long-Term Capital Improvement Plan

The following architectural barrier removal <u>priorities</u> have been identified in order to better serve the public:

#### I. Town Hall

- 1. Provide accessible parking spaces for the building.
- 2. Provide compliant handrails at the ramp leading to the entrance.
- 3. Provide compliant door hardware at the entry door and at significant locations within the building.
- 4. Move 2<sup>nd</sup> floor offices or provide operational protocols for ensuring access is provided to all programs and services.
- 5. Undertake other minor barrier removal activities, as outlined in the audit report.

#### II. Public Safety Complex

- 1. Provide a lowered section of transaction counter at the Police Station.
- 2. Modify the bathroom to be fully compliant.
- 3. Provide compliant clearances at the booking bench.
- 4. Modify the sink at the Training Room kitchen to be fully compliant.
- 5. Undertake other minor barrier removal activities, as outlined in the audit report.

#### III. Leverett Library

- 1. Provide an accessible parking space(s).
- 2. Modify the walkways to provide an accessible route to the main entrance.
- 3. Reposition the book deposit openings to be within accessible reach range.
- 4. Install a ramp to access the patio from the building.
- 5. Undertake other minor barrier removal activities, as outlined in the audit report.

#### IV. Field Building

- 1. Provide a compliant accessible parking space.
- 2. Install a compliant ramp to access the building.
- 3. Provide an accessible route to the 2<sup>nd</sup> floor of the building or reasonable accommodation for the programs therein.
- 4. Undertake other minor barrier removal activities, as outlined in the audit report.



#### V. Elementary School

- 1. Provide accessible parking spaces.
- 2. Modify the walkways to provide an accessible route to the main entrance.
- 3. Reposition the intercom to be within accessible reach range.
- 4. Modify slopes at corridor ramps.
- 5. Provide at least one accessible desk per classroom/space.
- 6. Modify the playgrounds to provide an accessible route to and within the space.
- 7. Minor repairs to make most toilet roomsfully compliant.
- 8. Modify the door to the Boys/Girls Toilet Room (near Cafeteria).
- 9. Modify the Pre-K toilet room to be accessible.
- 10. Undertake other minor barrier removal activities, as outlined in the audit report.

#### VI. Transfer Station

1. Provide access to the office or reasonable accommodations for obtaining stickers and trash removal.

#### VII. Open Spaces

- 1. Boat Launch: Provide a van accessible parking space and cross walk.
- 2. Greenhouse and Baseball Field: Construct an accessible route to primary function areas.
- 3. 4H Forest, Cave Hill Conservation Area, Bill Rivers Trail, and Roaring Brook Conservation Area: Provide information regarding the trail conditions (e.g. slope, terrain, distances, etc.

#### Resources

There are a number of resources available to assist the Town with the implementation of their Transition Plan and to ensure it meets it obligations to its residents.

#### **Grant Funding**

#### Massachusetts Community Development Block Grant Program (CDBG)

CDBG is a federally funded, competitive grant program designed to help small cities and s meet a broad range of community development needs. Eligible projects include but are not limited to housing rehabilitation or development, micro-enterprise or other business assistance, infrastructure, community/public facilities, public social services, planning, removal of



architectural barriers to allow access by persons with disabilities, and down or area revitalization. More information about the program can be found here:

https://www.mass.gov/service-details/community-development-block-grant-cdbg

#### Massachusetts Municipal ADA Improvement Grant Program

The Massachusetts Office on Disability (MOD) administers the Municipal ADA Improvement Grant program. This funding is aimed at supporting capital improvements to improve programmatic access and/or removing barriers encountered by people with disabilities. Project grants of up to \$250,000 are available. There are also planning grants to assist communities in creating or updating a Self-Evaluation and/or Transition Plan. More information about the program can be found here:

https://www.mass.gov/municipal-americans-with-disabilities-act-grant

#### Massachusetts Cultural Facilities Fund

The Massachusetts Cultural Council and MassDevelopment provides cultural organizations, including Municipalities that own cultural facilities that are at least 50,000 square feet, with grant funding to support three project types: Feasibility and Technical Assistance grants; Systems Replacement Plan Grants; and Capital grants. Feasibility and Technical Assistance grants of up to \$50,000 are available for costs and expenses related to overall planning and feasibility for a project. Systems replacement plan grants of up to \$7,000 are available to support the development of a capital needs assessment of a building and its mechanical system. Capital grants ranging from \$250,000-\$675,000 are available for acquisition, design, construction, repair, renovation, rehabilitation or other capital improvements. In order for a municipality to be eligible to apply for this funding, it must demonstrate that 50% or more of the facility is used for arts, humanities, or interpretative science programming. All grant programs require a 1-1 match. More information about the program can be found here:

http://www.massculturalcouncil.org/facilities/facilities.htm

#### **Complete Streets Funding Program**

A Complete Street is one that provides safe and accessible options for all travel modes - walking, biking, transit and vehicles – for people of all ages and abilities. MassDOT provides funding to municipalities for technical assistance to analyze their community needs and develop a Complete Streets Prioritization Plan, and funding for construction of Complete Streets infrastructure projects. Also inherent in the development of a Complete Street is meeting the most current accessibility guidelines outlined by the Americans with Disabilities Act (ADA) and the Massachusetts Architectural Access Board (AAB), which are upheld by



Code of Massachusetts Regulations 521 (521 CMR). MassDOT has allocated \$12.5 million for the first two years, 2016 and 2017. Future funding will be based on the availability of funds and the interest and success of the program. More information about the program can be found here:

http://www.massdot.state.ma.us/highway/DoingBusinessWithUs/LocalAidPrograms/Complete Streets.aspx

#### **Community Transit Grant Program**

MassDOT administers the Community Transit Grant Program which is the annual competitive grant program to distribute Federal Transit Administration Section 5310: Enhanced Mobility of Seniors & Individuals with Disabilities funds, and State Mobility Assistance Program funds. This grant program provides funding to assist with mobility management activities, the purchase of capital equipment, and operational costs to meet the mobility needs of seniors, defined as those 65 and older and individuals with disabilities of any age. State Mobility Assistance Program (MAP) funds are to assist in the provision of transportation services to seniors and persons with disabilities. MAP funding is exclusively used for the purchase of eligible vehicles, and most often as a State financial match to federally funded capital vehicle purchases. More information about the program can be found here:

http://www.massdot.state.ma.us/transit/CommunityTransitGrantProgram/ProgramInformation.aspx

#### <u>Services</u>

#### MassRelay Service

The Massachusetts Department of Mental Health operates the MassRelay service. This service is provided 24 hours, seven days a week, 365 days a year and enables people who are deaf, hard of hearing, late deafening, or speech disabled to communicate with hearing people over regular phone lines. A Relay Operator will complete your call, dialing the party you wish to contact and then stay on the line to relay messages electronically via a TTY or verbally to people who can hear. Dial 711 in Massachusetts or 1-800-439-0183 from anywhere else.

## Massachusetts Commission for the Deaf & Hard of Hearing (MCDHH) Statewide Interpreter/CART Referral Service

The MCDHH provides statewide interpreter and Communication Access Realtime Translation (CART) referral services. It provides referral services for sign language, spoken English, oral, tactile and close vision interpreting for Deaf and Deaf-Blind individuals, as well as making referral to freelance CART providers for services. They also provide an After-hours Emergency



Interpreter Service, an Interpreter Screening service, Interpreter and CART provider trainings, case management, and technical assistance. More information can be found here:

http://www.mass.gov/eohhs/gov/departments/mcdhh/programs/cart/



#### Training and Technical Assistance

#### Massachusetts Commission for the Deaf & Hard of Hearing (MCDHH)

MCDHH, through the Communication Access, Training, and Technology Services Department (CATTS) provides information and training to the public on issues of deafness and hearing loss. Free In-service or educational services/presentations can be provided for any organization or business seeking to improve their effectiveness in interacting with people who are deaf and hard of hearing. They also provide technical assistance on assistive technology to public and private agencies, professional organizations, businesses and individuals related to all aspects of technology for the deaf and hard of hearing individuals. In addition, they also create a number of publications with a wide range of topics related to deafness and hard of hearing. For more information visit their website at:

http://www.mass.gov/eohhs/gov/departments/mcdhh/programs/communicate-train/

#### Massachusetts Commission Against Discrimination (MCAD)

MCAD provides discrimination prevention training to the public and for workplaces. Training sessions range from two hours to four days in length, depending on the topics covered. They also offer Equal Employment Opportunity Certifications for individuals who currently provide, or seek to provide, employment discrimination prevention training, conduct internal discrimination complaint investigations and/or respond to accommodation requests. For more information visit their website at:

https://www.mass.gov/training-and-outreach

#### Massachusetts Office on Disability (MOD)

MOD's mission is to "bring about full and equal participation of people with disabilities in all aspects of life...in a manner that fosters dignity and self-determination. They have four areas of focus: 1) Providing Training; 2) Advocacy; 3) Monitoring; and 4) Resources. MOD provides training to various entities in a variety of formats on all topics related to the state and federal civil rights laws that govern disability discrimination. Topics may include but are not limited to: ADA, Fair Housing Act, Section 504 of the Rehabilitation Act, M.G.L. Chs. 151b and 272, Service Animals, Vocational Rehabilitation and Independent Living Services and Programs, and Architectural Access Regulations. MOD also provides architectural review/site visits, either through plan review or on-site visits to ensure compliance with the various building requirements specific to persons with disabilities. Training and Architectural Review/Site Visits can be requested at:

http://www.mass.gov/anf/employment-equal-access-disability/disability-info-and-resources/education-andtraining/customized-trainings.html



#### **ADA Coordinator Certification Program**

The ADA Coordinator Training Certification Program is offered by the University of Missouri and the Great Plain ADA Center Classes are offered online and through trainings offered at various conferences the University hosts. Following the successful completion of the program, the participant will have the knowledge base essential to performing the role of an ADA Coordinator. Course and certification requirements can be found on their website:

http://www.adacoordinator.org/?page=About

#### **National ADA Symposium**

This premier, national four-day event includes more than eighty breakout sessions on every aspect of ADA. It is a project of the ADA National Network and is organized and run by the Great Plains ADA Center. For more information about the Symposium visit:

http://www.adasymposium.org/

#### **New England ADA Center**

New England ADA Center is one of 10 regional ADA Centers comprising the ADA National Network. The provide information, guidance and training on ADA tailored to meet the needs of business, government and individuals at local, regional and national levels. Their website has a clearing house of ADA training topics that are no cost web-based courses in addition to publications and best practices resources. It is also a good source of language and examples of draft policies. Their website can be found at:

https://www.newenglandada.org/



## **Appendices**

- Completed Self-Assessment Questionnaires
  - Municipal Facility Audit Reports
    - Public Comments

			r <u> </u>			•	
De	partment: Boorsos hearth, Ca	Servaira	Dept. F	lead or	Contact: Varies - Magre Wil	Cong	
	umrosion, Scheetboard, Fulan,		Phone:	413.	-548-9699 mgeneral	-	
,	gram:		Email:				
	recetors		tomadentstratorolensell				
	scription of program:		Locatio	on (s) w	here program is provided:	ń2	
	recetmes to address	5	Au	1 600	rdst Committees but		
Q	roblems (set policy) set		Silva	or Co	muittee + l.brart	(	
0	elset and conduct to	~u~	4084	ees(	ho are not addressed he	rej	
	Service/Program/Facility	Yes	No	N/A	Comment		
1.	Is there an accessible path of travel to the program space?	X	•				
2.	If toilet rooms are available to the public are they accessible?	X					
3.	If toilet rooms are available to employees are the accessible?	X					
	Do you have procedures for responding to requests by people with disabilities to modify policies/procedures? How is information about requesting a modification disseminated?		X		Please give examples.		
5. a.	Do you have procedures for providing reasonable accommodations to employees? How is information about requesting a reasonable accommodation disseminated?	vot	Surl	_	Please describe:		
6.	Are print materials available in alternate formats?	X			if requested, can be intarger fout		
7. a.	Do you have access to appropriate auxiliary aids and services? Have you ever used auxiliary aids or	Х	•		hearing System	٠.	
	services?		· .		If yes, please describe. hearing System was frequent at meetings that all	(, S	
8.	Does the emergency preparedness plan for your facilities address the needs of individuals with disabilities?	VC	, <del>×</del> 50		If yes, please describe.		
٠.		•					
L			L	L	1		

Department:		Dept. F	lead or	Contact: Margne miloning	
Municipal Light Pl	ant.	Phone:	i	413-548-9699	
Program: Phase internet &	since	Email: touredunsstratar pleverett ma			
Description of program:		Locatio	n (s) w	here program is provided:	tre
Tourained indiene		7	(our	hall-neetings ladenmostra	
phase service, overseen		80	10 to	presence buildings	
3 niember board + war	ager.	W	ices o	on poes along road - infrastru	etin
Service/Program/Facility	Yes	No	N/A	Comment	
Is there an accessible path of travel to the program space?	*			For needings	
If toilet rooms are available to the public are they accessible?	X			For neatons	
If toilet rooms are available to employees are the accessible?	+				
<ol> <li>Do you have procedures for responding to requests by people with disabilities to modify policies/procedures?</li> <li>How is information about requesting a modification disseminated?</li> </ol>	rot	sure		Nave contracted ISP who has an primary customer   Testent conta	et.
<ul> <li>5. Do you have procedures for providing reasonable accommodations to employees?</li> <li>a. How is information about requesting a reasonable accommodation disseminated?</li> </ul>			X	do not have and employees Please describe:	<i>,</i>
6. Are print materials available in alternate formats?	No.	V 500	2	ISP distributes information about pragrams	<u>.</u>
<ol> <li>Do you have access to appropriate auxiliary aids and services?</li> <li>Have you ever used auxiliary aids or services?</li> </ol>	X	X		If yes, please describe.	
8. Does the emergency preparedness plan for your facilities address the needs of individuals with disabilities?	No	2 Sir		If yes, please describe.	-
•••					

De	partment:		Dept. H	lead or	Contact: peargie aucomnes
f	Idnamistration MTH	•	Phone:		13-548-9649
Pro	gram: Tourclert, Tax collec	tian.	Email:	Jours	idnewstratur gleverett.ma.US
De	Acsessing, water Account	ture, Hali	Location	on (s) w	here program is provided:
	since to residents to			. • •	
	acces records / bits/pan	ents.	4	0 W	hall
		·		,	
	Service/Program/Facility	Yes	No	N/A	Comment
1.	Is there an accessible path of travel to the program space?	X	X		Some office spaces are man maccessible area
2.	If toilet rooms are available to the public are they accessible?	X			
3.	If toilet rooms are available to employees are the accessible?	X			
	Do you have procedures for responding to requests by people with disabilities to modify policies/procedures? How is information about requesting a modification disseminated?		X		Please give examples, we have assisted
	Do you have procedures for providing reasonable accommodations to employees? How is information about requesting a reasonable accommodation disseminated?	70	Surl		Please describe: Fue do - 7 would be no personnel garcies
6.	Are print materials available in alternate formats?	X			Can bein large Fort; f requested, not created along
	Do you have access to appropriate auxiliary aids and services? Have you ever used auxiliary aids or services?	X			Can bein large font if requested, not created to requested, not created to rearry System setup westerns for neverus If yes, please describe. we now for For neetings state
8.	Does the emergency preparedness plan for your facilities address the needs of individuals with disabilities?		x 5x 4		If yes, please describe.

Depo	artment:		Dept. F	lead or	Contact: Terry Aller.	Kerrix
	COA		Phone:	2	48-1078 x 5	sulis.
Prog	ram:		Email:	11	wx.vwass.edu and coal	o Lewet.
Desc	ription of program:		Locatio		nere program is provided:	ina us
	tongs,		Locume	,,, (3) ,,,	toto program is provided.	
	1050, men.				metal	
<b>T</b>	1090, meetings, Footclincs, Frid			(6		
	Service/Program/Facility	Yes -	No	N/A	Comment	
	s there an accessible path of travel to the program space?	*		-	throan Front	-
	f toilet rooms are available to the public are they accessible?	X				-
	f toilet rooms are available to employees are the accessible?	X				
. r . v . p	Do you have procedures for esponding to requests by people with disabilities to modify policies/procedures? How is information about requesting a modification disseminated?	- we	on	<b>\$</b> 02	NOT COA-Would  NOT COA-Would  Not COA-Would  Portes  Please give examples. To the company  Please give examples.	
a. H	Do you have procedures for providing reasonable accommodations to employees? How is information about requesting a reasonable accommodation disseminated?	1			in pessame parci Please describe: Lest bever trans heary sign	`
	Are print materials available in alternate formats?	·.	X		does his hear or ne granare language?? o some heed others?	LOU'NE LOU'NE
a. h	Do you have access to appropriate auxiliary aids and services? Have you ever used auxiliary aids or services?	x hea	-wg st	Jew)	If yes, please describe.	our system
r	Does the emergency preparedness plan for your facilitles address the needs of individuals with disabilities?		X		If yes, please describe.  Not sure if we have  one forany far	<u>.</u>

Department: Leverett fire	Dept	Dept. Head or Contact: Phone: 413-548-923 5			
Program: Community out Rea	ich	Email:	Chief@Lewcettfine.com		
Description of program:  - Fire Sarety  - First Aid  - Plan Reviews for New	Homes.	Location 95	on (s) w	here program is provided:  Engue Rd  MA 01054	
Service/Program/Facility	Yes	No	N/A	Comment	
<ol> <li>Is there an accessible path of trav to the program space?</li> </ol>	'el 🗸				
<ol> <li>If toilet rooms are available to the public are they accessible?</li> </ol>	V				
<ol> <li>If toilet rooms are available to employees are the accessible?</li> </ol>	V				
4. Do you have procedures for responding to requests by people with disabilities to modify policies/procedures?  a. How is information about requesting a modification disseminated?				Please give examples.	
<ol> <li>Do you have procedures for providing reasonable accommodations to employees?</li> <li>How is information about requesting a reasonable accommodation disseminated?</li> </ol>				Please describe:	
6. Are print materials available in alternate formats?		V			
7. Do you have access to appropria auxiliary aids and services? a. Have you ever used auxiliary aids services?		/		If yes, please describe.	
Does the emergency preparedne plan for your facilities address the needs of individuals with disabilities	/			If yes, please describe. Area ab Use 15 on grand lend and All doors are accessible and clear.	



April 10, 2018

1

Lever	ett ADA Self-Evaluatio			
Dept. Head or Contact: Diane Crowe				
Phone: 413-336-2589				
acrowe@yahoo.com	1			
Location (s) where program is provided: Leverett Elementary school gym Library Library Library				
N/A	Comment			



rooms are available to employees are

accessible?
4. Do you

procedures for responding to requests by

people with disabilities to

policies/proce

requesting a modification disseminated?

5. Do you

procedures for providing

reasonable accommodati

modify

dures?
a. How is information about

have

the

have

April 10, 2018 1

N/a

N/A

Please give

Please describe:

examples.

#### Leverett ADA Self-Evaluation

		T		
ons to employees? a. How is information about requesting a reasonable accommodati on				
disseminated?				
6. Are print materials available in alternate formats?	No			
7. Do you have access to appropriate auxiliary aids and services? a. Have you ever used auxiliary aids or services?	No			If yes, please describe.
8. Does the emergency preparedness plan for your facilities address the needs of individuals with disabilities?			N/A	The facilities (library and elementary school should have such plans.

kma

April 10, 2018 2

Department:	Dept. Head or Contact: Ashley Blais
Library	Phone: 413 548 9220
Program: all library programs and library	Email: leverett@cwmars.org
Description of program:	Location (s) where program is provided: Leverett library and library community room
all programs and events and library general use	

	Service/Program/Facility	Yes	No	N/A	Comment
1.	Is there an accessible path of travel to the program space?	Х			
2.	If toilet rooms are available to the public are they accessible?	X			
3.	If toilet rooms are available to employees are the accessible?			Х	no staff toilets
4.	Do you have procedures for responding to requests by people with disabilities to modify policies/procedures?	X			we have a hearing asst system for programs
a.	How is information about requesting a modification disseminated?				we advertise at the programs, aloud and with a sign
5.	Do you have procedures for providing reasonable accommodations to employees?			X	for our volunteers we only have them do what they feel they can
а.	How is information about requesting a reasonable accommodation disseminated?				do
6.	Are print materials available in alternate formats?	Х			we have ebooks, audiobooks
7.	Do you have access to appropriate auxiliary aids and services?	Х			we have access to braille materials and others but have not
a.	Have you ever used auxiliary aids or services?				been asked. We have large print books for adults and have been asked to borrow large print books for children,
8.	Does the emergency preparedness plan for your facilities address the needs of individuals with disabilities?	X			we have spoken with the hwy dpt to ensure all exterior doors are shoveled to the parking lot.





April 10, 2018 2

•	artment:		Dept. Head or Contact: Chief Scott D. Minckler Phone: 413-548-4994			
Prog	rett Police Department ram:		Email:	policed	chief@leverett.ma.us	
	cription of program: Enforcement		Location (s) where program is provided: Leverett Police Department 95 Montague Road Leverett, MA 01054			
	Service/Program/Facility	Yes	No	N/A	Comment	
	s there an accessible path of travel o the program space?	X				
	f toilet rooms are available to the oublic are they accessible?	Х				
	f toilet rooms are available to employees are the accessible?	Х				
r v p a. H	Do you have procedures for responding to requests by people with disabilities to modify policies/procedures? How is information about requesting a modification disseminated?	Х			Policy is created and approved by the Selectboard. Then placed in a binder for officers to read as well as an email notification	
a. H	Do you have procedures for providing reasonable accommodations to employees? How is information about requesting a reasonable accommodation disseminated?	X			The information is disseminated in writing as follows the towns Personnel Policy	
	Are print materials available in alternate formats?			Х	Unknown	
a. H	Do you have access to appropriate auxiliary aids and services? Have you ever used auxiliary aids or services?	7) X			Yes to the aids and I have never used the services.	
ŗ	Does the emergency preparedness plan for your facilities address the needs of individuals with disabilities?	X			I would say yes, but have not seen the plan as I am not in charge of the building.	



April 10, 2018 1

## FIELD BUILDING

## 1 SHUTESBURY ROAD



#	Barrier	Photo	Standard Mitigation	Cost
Field	d Building			
1.	<ul> <li>Public Parking</li> <li>The designated accessible parking space has a slope &gt;2%, @ 3.2%.</li> <li>The designated accessible parking space is required to be van accessible and lacks signage.</li> </ul>		Regrade and restripe the existing designated parking spaces and associated access aisles.  Unit Cost: \$1,500 per space or aisle  Quantity: 2 (1 van space, 1 aisle)  Install a van accessible parking sign.  Unit Cost: \$100 ea.  Quantity: 1	\$3,100
2.	<ul> <li>Ramp</li> <li>The handrail extensions do not return to a wall, guard, or landing surface.</li> <li>The slope of the ramp is &gt;8.3%, @ 10.6%.</li> <li>There is an abrupt change in level where the ramp meets the asphalt.</li> </ul>		Install a compliant ramp. Unit Cost: \$15,000 ea. Quantity: 1	\$15,000
3.	Door Hardware The door hardware requires tight grasping, pinching, and/or twisting of the wrist to operate.		Replace the door hardware with lever type.  Unit Cost: \$50 ea.  Quantity: 1	\$50
4.	Accessible Route  There is no accessible route to the 2 <sup>nd</sup> floor, @ stairs.	No Image	Additional study required.	-
			SUBTOTAL FOR FIELD HOUSE	\$18,650

## **NORTH LEVERETT FIRE STATION**

## NORTH LEVERETT ROAD



#	Barrier	Photo	Standard Mitigation	Cost				
North Leverett Fire Station								
5.	Building  The building currently does not provide any public programs.		Provide directional and informational signage to the main fire department location.  Unit Cost: \$50 ea.  Quantity: 1	\$50				
			SUBTOTAL FOR NORTH LEVERETT FIRE STATION	\$50				



**LIBRARY** 

## 75 MONTAGUE ROAD



#	Barrier	Photo	Standard Mitigation	Cost
Pub	lic Library			·
6.	Audio-Visual & Book Return  The book drop openings are mounted >48"  AFF, @ 50" AFF.		Lower the book drop openings to no more than 48" above the ground.  Unit Cost: \$500  Quantity: 2	\$1,000
7.	Unisex Toilet Rooms (2)  The side wall grab bar extends <54" from the rear wall, @ 50".	Read	Reposition the side wall grab bar. Unit Cost: \$150 Quantity: 2	\$300
8.	Multipurpose Room  The sink is mounted >34" AFF, @ 34.25" AFF.		Lower the counter to 34" AFF maximum.  Unit Cost: \$2,000 ea.  Quantity: 1	\$2,000

kma

9.	<ul> <li>Patio</li> <li>The ramp lacks handrails.</li> <li>The door lacks a level landing on the pull side.</li> </ul>	Install a compliant ramp.  Unit Cost: \$15,000  Quantity: 1	\$15,000
10.	Parking The standard accessible parking space and access aisle have slopes >2%, @ 2.4%-3.2%.	Regrade and restripe the existing standard accessible parking space and its associated access aisle.  Unit Cost: \$1,500 per space or aisle  Quantity: 2 (1 space, 1 aisle)	\$3,000
11.	<ul> <li>Accessible Route</li> <li>There is an abrupt change in level due to the deterioration of the sidewalk.</li> <li>The wheel stop obstructs the path of travel along the sidewalk.</li> </ul>	Patch the sidewalk.  Unit Cost: \$75 per sqft  Quantity: 1  Relocate the wheel stop.  Unit Cost: \$100 ea.  Quantity: 1	\$175
		SUBTOTAL FOR PUBLIC LIBRARY	\$21,475



## **PUBLIC SAFETY COMPLEX**

## 95 MONTAGUE ROAD



9

#	Barrier	Photo	Standard Mitigation	Cost
Pub	lic Safety Complex			
12.	There is no designated van accessible parking space.		Restripe a portion of the parking lot to provide a van accessible parking space, as well as its associated access aisle.  Unit Cost: \$300 per space or aisle  Quantity: 2 (1 van space, 1 aisle)  Install a van accessible parking sign.  Unit Cost: \$100 ea.  Quantity: 1	\$700
13.	The path of travel from the access aisle to the police entrance has abrupt changes in level due to the deterioration of the sidewalk.		Patch the sidewalk.  Unit Cost: \$75 per sqft  Quantity: 10	\$750
14.	Highway Department Entrance The door requires >5lbs of force to open.	95	Adjust the door closer.  Unit Cost: \$50 ea.  Quantity: 1	\$50



15.	Accessible Route  The path of travel to the Highway Department entrance has abrupt changes in level due to the deterioration of the sidewalk.	Patch the sidewalk.  Unit Cost: \$75 per sqft  Quantity: 2	\$150
16.	Booking The bench spans from wall to wall and therefore lacks the required 30" x 48" clear floor space at one end.	Reposition the bench to provide required clearances.  Unit Cost: \$500 ea.  Quantity: 1	\$500
17.	Police Station Counter  The reception counter is >36" AFF, @ 42"  AFF.	Lower a minimum 36" portion of the counter to maximum 36" AFF or install an auxiliary counter.  Unit Cost: \$1,000 ea.  Quantity: 1	\$1,000
18.	<ul> <li>Signage</li> <li>The sign is not mounted on the latch side of the door.</li> <li>There is no tactile/Braille signage at the doors to exit passageways, exit discharges, or exit stairways.</li> </ul>	Install tactile/Braille signage on the latch side of the door that includes the International Symbol of Access, where applicable. Coordinate with location and mounting height requirements.  Unit Cost: \$50 per sign  Est. Quantity: 4	\$200

06.08.2018 10

19.	Training Room  The sink lacks knee clearance below to provide the required forward approach.		Modify the cabinetry below the sink to provide the required knee clearance.  Unit Cost: \$500 ea.  Quantity: 1	\$500
20.	The tables lack the required 27" AFF knee clearance below for a forward approach, @ 26.75" AFF.	No Image	Provide an accessible table.  Unit Cost: \$500 ea.  Quantity: 1	\$500
21.	<ul> <li>Unisex Single User Toilet Room</li> <li>The toilet centerline is &gt;18" from the side wall, @ 19".</li> <li>The toilet seat is not mounted between 17"-19" AFF, @ 16".</li> <li>The centerline of toilet paper dispenser is not mounted 7"-9" from the toilet rim, @ 5".</li> </ul>		Reposition the toilet or furr out the wall.  Unit Cost: \$500 ea.  Quantity: 1  Replace the toilet seat.  Unit Cost: \$500 ea.  Quantity: 1  Remount the toilet paper dispenser.  Unit Cost: \$50 ea.  Quantity: 1	\$1,050
22.	<ul> <li>The reflective surface of the mirror is &gt;40" AFF, @ 41" AFF.</li> <li>The lavatory is mounted &gt;34" AFF, @ 35" AFF.</li> </ul>		Lower/replace the existing mirror or install a full-length mirror.  Unit Cost: \$50 ea.  Quantity: 1  Lower the lavatory to 34" AFF maximum.  Unit Cost: \$2,000 ea.  Quantity: 1	\$2,050
			SUBTOTAL FOR PUBLIC SAFETY CENTER	\$12,450

kma

## **TOWN HALL**

## 9 MONTAGUE ROAD



#	Barrier	Photo	Standard Mitigation	Cost
Tow	n Hall			
23.	Exterior Ramp  The ramp lacks handrails/handrail extensions on one side.		Install a compliant handrail. Unit Cost: \$50/LF Est. Quantity: 15	\$750
24.	<ul> <li>Parking</li> <li>There is no designated van accessible parking space.</li> <li>The ground surface is not stable, firm, or slip resistant.</li> </ul>		Regrade and restripe a portion of the parking area closest to the accessible entrance for one (1) van accessible parking space and its associated access aisle.  Unit Cost: \$1,500 per space or aisle Quantity: 2 (1 van space, 1 aisle) Install a van accessible parking sign. Unit Cost: \$100 ea. Quantity: 1	\$3,100
25.	Interior Door Hardware  The door hardware requires tight grasping, pinching, and/or twisting of the wrist to operate.	UNITY ON THE DOT OF TH	Replace the door hardware with lever type.  Unit Cost: \$50 ea.  Quantity: 2	\$100

#### 26. **2**nd **Floor Offices**

- The assessor and town administrator offices are not located on an accessible route, @ steps.
- All office doors lack the required 32" clear width, @ 30".





Provide operational protocols for ensuring that individuals unable to climb stairs or persons using wheelchairs have access to all programs and services.

N/A

#### 27. Senior Gathering Area Kitchen

The door to the kitchen lacks the required 32" clear width, @ 28".



Provide operational accommodation to persons using wheelchairs.

N/A

kma

28.	Women's Single User Toilet Room		Remount the toilet paper dispenser.	\$50
	The centerline of the toilet paper dispenser is not mounted 7"-9" from the toilet rim, @ 10".	No Image	Unit Cost: \$50 Quantity: 1	
			SUBTOTAL FOR TOWN HALL	\$7,000



## TRANSFER STATION

## **5 CEMETERY ROAD**



#	Barrier	Photo	Standard Mitigation	Cost
Trar	nsfer Station			
29.	<ul> <li>Accessible Route</li> <li>The transfer station is not accessible due to the following:</li> <li>The ground surface is not stable, firm, or slip resistant.</li> <li>Trash receptacles are not within an accessible reach range.</li> <li>There is no designated accessible parking.</li> <li>There is no accessible route to the transfer station office.</li> </ul>		Provide operational accommodation to persons with disabilities for trash removal and sticker transactions.	N/A
			SUBTOTAL FOR TRANSFER STATION	\$0

1121 Washington St. V/TTY 617.641.280 Newton, MA 02465 FAX 617.641.2812 www.kmaccess.com info@kmaccess.com

## **ELEMENTARY SCHOOL**

### 85 MONTAGUE ROAD



#	Barrier	Photo	Standard Mitigation	Cost
Lev	erett Elementary School			
1.	Pre-K Entrance The pavers within the door landing create an abrupt change in level.		Regrade the transition.  Unit Cost: \$75/SF  Est. Quantity: 5 SF	\$375
2.	Walkways The walkways connecting the parking lots have slopes >5%, @ 8.4%-9.1%.		Regrade the walkways.  Unit Cost: \$75/SF  Est. Quantity: 600 SF	\$45,000
3.	<ul> <li>Pre-K Parking Lot</li> <li>The designated accessible parking space has slopes &gt;2%, @ 3%.</li> <li>The designated accessible parking space lacks signage.</li> </ul>		Regrade and restripe the existing designated parking space and its associated access aisle.  Unit Cost: \$1,500 per space Quantity: 1 (1 van space, 1 aisle)  Install a van accessible parking sign. Unit Cost: \$100 ea. Quantity: 1	\$3,100



4.	Main Entrance The intercom control is mounted >48" above the ground, @ 49".	S S S S S S S S S S S S S S S S S S S	Lower the intercom to maximum 48" above the ground.  Unit Cost: \$200  Quantity: 1	\$200
5.	<ul> <li>Main Parking Lot</li> <li>The designated accessible parking spaces have slopes &gt;2%, @ 3.6%.</li> <li>There is no designated accessible parking signage at one space.</li> <li>The designated van accessible parking space lacks signage.</li> </ul>		Regrade and restripe a portion of the parking lot to provide one (1) standard and one (1) van accessible parking space, as well as their associated access aisles.  Unit Cost: \$300 per space or aisle Quantity: 3 (2 spaces, 1 aisle)  Install a van accessible parking sign.  Unit Cost: \$100 ea.  Quantity: 1	\$1,000
6.	Pre-K Playground The playground:  Is not located on an accessible route;  Lacks accessible routes to each element within the playground; and  Lacks a sufficient number of accessible play components.		Additional study required.	\$50,000



7.	<ul> <li>Main Playground</li> <li>The playground:</li> <li>Is not located on an accessible route;</li> <li>Lacks accessible routes to each element within the playground; and</li> <li>Lacks a sufficient number of accessible play components.</li> </ul>	Additional study required.	\$50,000
8.	Nurse's Office  The examining table is not adjustable in height from 17" above the floor.	Provide an accessible exam table.  Unit Cost: \$1,500  Quantity: 1	\$1,500
9.	Nurse's Single User Toilet Room  The cabinet obstructs the required clearance around the toilet.	Remove the obstructing cabinet.	N/A



10.	<ul> <li>Corridor Ramps</li> <li>The top handrail is mounted &lt;34"-38" AFF, @ 33" AFF.</li> <li>The slopes of the ramps are &gt;8.3%, @ 8.5%-9.3%.</li> </ul>		Install a compliant ramp.  Unit Cost: \$15,000 ea.  Quantity: 3	\$45,000
11.	Moveable Desks  The classroom desks lack the required minimum 27" AFF knee clearance and minimum 30" clear width.		Provide an accessible desk in each classroom.  Unit Cost: \$250 ea. Est. Quantity: 10	\$2,500
12.	Library  The table lacks the required minimum 27"  AFF knee clearance, @ 26.75" AFF.		Provide a wheelchair accessible table.  Unit Cost: \$500  Quantity: 1	\$500
13.	Computer Lab  The computer station lacks the required minimum 27" AFF knee clearance, @ 26" AFF.	No Image	Provide a wheelchair accessible computer station.  Unit Cost: \$500  Quantity: 1	\$500



06.08.2018 4

\$25,000

\$300

#### 14. Pre-K Multiuser Toilet Room

- The door lacks the required 32" clear width.
- The toilet room lacks accessible elements.





Modify the existing pre-k toilet room to make it accessible.

Unit Cost: \$25,000

Quantity: 1

#### 15. All Toilet Rooms

The paper towel dispenser requires tight grasping, pinching, and/or twisting of the wrist to operate.



Replace the paper towel dispenser.

Unit Cost: \$50 ea.

Quantity: 6



06.08.2018 5

16.	Girls' & Boys' Multiuser Toilet Rooms (near C-121)  The centerline of the toilet paper dispenser is mounted <7"-9" from the toilet rim, @ 5".	Remount the toilet paper dispenser.  Unit Cost: \$50  Quantity: 2	\$100
17.	• The coat hook is mounted >48" AFF, @ 55" AFF.	Provide a lowered coat hook mounted 48" AFF maximum. Unit Cost: \$50 ea. Quantity: 2	\$100
18.	<ul> <li>Girls' &amp; Boys' Multiuser Toilet Rooms (near Cafeteria)</li> <li>The grab bars in a children's toilet room are mounted &gt;27", @ 31" AFF.</li> <li>The flush valve is not located on the wide side of the toilet.</li> <li>The toilet paper dispenser in a children's toilet room is mounted &gt;19" AFF, @ 34" AFF.</li> </ul>	Remount the grab bars between 18"-27" AFF.  Unit Cost: \$150  Quantity: 4  Install a compliant lever flush valve or an automatic flush valve.  Unit Cost: \$1,500  Quantity: 2  Remount the toilet paper dispenser.  Unit Cost: \$50  Quantity: 2	\$3,700



19.	The coat hook is mounted >48" AFF, @ 52" AFF.  The coat hook is mounted >48" AFF, @ 52" AFF.	Provide a lowered coat hook mounted 48" AFF maximum. Unit Cost: \$50 ea. Quantity: 2	\$100
20.	The door lacks the required minimum 18" pull side maneuvering clearance, @ 8".	Install an automatic door opener. Unit Cost: \$2,500 ea. Quantity: 2	\$5,000
		TOTAL FOR LEVERETT ELEMENTARY SCHOOL	\$233,975

## **RECREATION & OPEN SPACE**

## LEVERETT, MA



#	Barrier	Photo	Standard Mitigation	Cost				
Pub	Public Boat Launch							
1.	Parking  No designated accessible parking spaces are provided.		Regrade the dirt parking area and stripe to add one (1) van accessible parking space and its associated access aisle.  Unit Cost: \$1,500 per space or aisle Quantity: 2 (1 space, 1 aisle) Install a van accessible parking sign.  Unit Cost: \$100 ea.  Quantity: 1  Provide a crosswalk that connects the parking area to the boat launch.  Unit Cost: \$300 ea.  Quantity: 1	\$3,400				
			SUBTOTAL FOR PUBLIC BOAT LAUNCH	\$3,400				
Rec	Recreation Commission Fields							
2.	Greenhouse There is no accessible route to the Greenhouse.		Additional study is required.	\$10,000				



**Baseball Field** 

There is no accessible route to the baseball field.



Additional study is required.

\$10,000

SUBTOTAL FOR RECREATION COMISSION FIELDS

\$20,000

\$200

#### **4H Forest**

**Parking** 4.

> No designated accessible parking spaces are provided.



Provide information about the conditions (e.g. slope, distance, surface).

Install a van accessible parking sign.

Unit Cost: \$100 ea.

Quantity: 1

SUBTOTAL FOR 4H FOREST

\$200

\$200

#### **Cave Hill Conservation Area**

5. **Parking** 

> No designated accessible parking spaces are provided.



Provide information about the conditions (e.g. slope, distance, surface).

Install a van accessible parking sign.

Unit Cost: \$100 ea.

Quantity: 1

SUBTOTAL FOR CAVE HILL CONSERVATION AREA | \$200



#### **Bill Rivers Trail**

6. **Parking** 

No designated accessible parking spaces are provided.



Provide information about the conditions (e.g. slope, distance, surface).

\$200

Install a van accessible parking sign.

Unit Cost: \$100 ea.

Quantity: 1

#### SUBTOTAL FOR BILL RIVERS TRAIL \$200

#### **Roaring Brook Conservation Area**

7. **Parking** 

No designated accessible parking spaces are provided.



Provide information about the conditions (e.g. slope, distance, surface).

\$200

Install a van accessible parking sign.

Unit Cost: \$100 ea.

Quantity: 1

SUBTOTAL FOR ROARING BROOK CONSERVATION AREA

\$200





## TOWN OF LEVERETT Massachusetts 01054

# Town of Leverett Americans with Disabilities Act (ADA) Self-Evaluation and Transition Plan

Public Hearing
June 12, 2018 at 7:30 pm
Leverett Town Hall
Upstairs Meeting Room

Consultant will present an overview of draft findings and recommendations related to the town's ongoing efforts to complete an ADA Self-Evaluation and Transition Plan followed by an opportunity for public comment

Public input welcome and encouraged

7:00 am

Present: Peter d'Errico, Julia Shively, Tom Hankinson; and Administrator Margie McGinnis

#### 7:30 pm Draft ADA Self Evaluation and Transition Plan (STEP) Hearing

Josh Safdie from the firm Kessler, McGuinness and Associates, LLC, was present to explain the process and answer questions about the plan. Also present were residents Cheryl Howland, Eva Beth Gibavic, Terry Allen (COA Chair), Fire Chief Ingram, Deputy Chief Brian Cook. Police Chief Minckler and Police Officer Duteau came in during the hearing.

The plan's creation has been funded by a grant and must be complete by June 30<sup>th</sup>. Completion of the plan is a requirement of the 1990 Americans with Disabilities Act. Josh explained that the plan has two parts. The first part is a review of the town's policies, procedures, and buildings for compliance. Many departments completed a survey that Josh's staff used to make their evaluations. His firm has never evaluated a town that was already fully compliant. The second part is a list of findings and recommendations that would have to be completed over a period of years to bring the town into compliance.

The plan is still draft and the point of the hearing is to receive input and make changes based on those comments. Josh explained the concept of "program access," meaning that not every building space has to be accessible, but all programs offered by the town should be. For example, we can make a policy that employees in the inaccessible upstairs offices of TH will meet elsewhere in the building with anyone who needs an accessible level, and that all information available in the office will be made available in an accessible place. We need to plan emergency escape routes for the buildings in case an event happens and the elevators are not usable. We can use the website to advertise how residents can request accommodations and to publish ADA plans.

A question was posed about recently constructed town buildings and how they could not be compliant. Josh explained that the building code and ADA regulations differ a bit and that sometimes inspectors don't see the difference of an inch. Sometimes originally compliant fixtures get replaced and moved or even a compliant design gets built slightly differently.

Cheryl Howland, who worked 30 years in the accessibility field, stated that the law requires a "reasonable accommodation," meaning that the expense of compliance can mitigate the responsibility to make a change in some cases when expense is large. Cheryl had many other points to share: the only way for ADA problems to be enforced is through a lawsuit and the existence of this plan will help the town defend against one; that legal access is not always true access, meaning that in some cases a building can be compliant with regulations and still be very difficult to maneuver through if you are disabled; documents should be available in large print when printed; and in Arial or MT bold fonts on the website for best compatibility with screen reader software; the town should have ASL services at meetings and closed captioning for video presentations; and that van transportation in town needs to be expanded.

Parking in many of the municipal locations was discussed. Approved handicapped parking spaces should be paved and marked, but in some cases the parking lots are gravel or not even owned by the town.

When asked what Josh would prioritize for Leverett, he said that training for staff on making policies, website and all programs accessible would be first; then for physical changes where parking is a big need. We could look at building entrances that get a lot of use.

Josh stressed that the degree of non-compliance can be balanced with the cost and that the existence of the plan does not change the town's obligation to make the changes listed, since the law requiring that buildings be accessible was passed in 1990.

The report will end with a statement that the report does not change the town's obligation to make the changes presented.

Josh will add a resources section that will include sources for draft policies.

Emergency support needs for residents also was discussed. Police and fire should have a good idea of who needs help in their homes.

Margie was emailed comments from another resident and the town facilities manager, but there was not enough time to go through them. She will send them to Josh and follow-up on the changes needed in the draft. These and any other public comments submitted to the Town will be included as an appendix in the final report.

Hearing ended at 8:30 pm

#### **Public Comments**

Submitted on Tuesday, June 12, 2018:

Draft Self-Evaluation and Transition Plan p.8 etc.

Library – Comments on self-assessment and recommendations

- a. Two paid staff. The rest of the staff are volunteers
- b. "what they can do" about accessibility, "they" refers to volunteers or patrons? Mixed reference. True about both.
- c. emergency preparedness smoke alarms throughout and fully sprinklered; four marked exit doors; lobby doors can be actuated/opened with push buttons
- d. shoveled sidewalks PLUS available salt/sand composition mix available for staff use as needed beyond what the highway department spreads
- e. library is one fully accessible public floor, with four accessible marked exit doors; existing patio door ramps do not have rails (no doors have exterior rails)
- f. restrooms (2) are accessible with grab bars in each
- g. community room has assistive listening equipment
- h. policy requires that patron records are confidential
- i. two handicapped parking spots exist
- j. appropriate accessible curbing exists on sidewalks (aka built-in curb cuts)
- k. what is standard accessible book deposit height?

#### Town Hall - Misc. comments

- a. reference to "workmen's compensation" should be "workers compensation"
- b. Difficult, but not impossible to get wheelchair from front door of town hall to first floor community room at back. Hard to get past the tables have to go through the kitchen
- c. Access to front door ramp from shared driveway (with PO) is tight. In other words, it's not a good place to leave a parked car.

#### Transfer Station

Needs a grab bar at the main trash compactor (You have to step up to toss stuff in.)

\_\_\_\_\_

#### Submitted Wednesday, June 13, 2018:

- ADA compliance is enforced through litigation.
- ADA compliance cannot cost so much as to impose a financial hardship
- Ada Compliance Access issues
  - o worker/employee
  - o citizen
  - o children
  - o elders
- Physical
  - o medical,
    - Chronic pain
    - Crohns etc.
  - o mobility-
    - wheelchair users to cane etc. mobility relative to ability to walk distances

- Communication
  - hearing
  - o speaking
    - TTY, ASL interpreters, close captioning
- Information
  - o sight, computer access, literature, written word
  - o assistive technology
  - o best font for written communication Arial MT Bold- best font for visual impairments
  - o Critical for web site access programs such as JAWS.
  - https://www.visionaware.org/blog/visually-impaired-now-what/reading-and-writingblind-with-my-buddy-called-jaws/12
- Learning/educational
  - o assistive technology
  - o learning specialists
- Psychological
  - o training police and fire
  - o out of control behaviors- training to de-escalate etc.
- How police communicate with people with disabilities.
- Training/ communicating with people with learning disabilities for whom language access is difficult may seem intoxicated, may seem resistant.
- Many people with Dyslexia, ADHD autism etc. will experience challenges when seeking to communicate with police and fire personnel whom they perceive as intimidating.
- Fire and Police and rescue personnel need voluntary lists of those who cannot get themselves out quickly, whose disability can impact their ability to be safe during a fire or other disaster.
- Emergency prep for people with Disabilities; escape plan etc.
- Legal access does not necessarily provide true access. (see Atkins North)
- Lack of public awareness typical
- No access to van transportation