



**LEBANON TREE ADVISORY BOARD
NOVEMBER 11, 2024 - 5:30 PM
MEETING ROOM 1, CITY HALL OR
REMOTE VIA VIRTUAL PLATFORM
LEBANONNH.GOV/LIVE**

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- 1. Call to Order**
 - 2. Approval of Minutes**
 - A. October 7, 2024
 - 3. Old Business**
 - A. Grant Update
 - B. Review October planting
 - C. Looking ahead
 - D. How to get started with Easements?
 - E. Identify which to pursue first
 - F. Inventory update
 - G. Tree Warden update
 - H. Planning Submissions
 - 4. New Business**
 - A. Review West Lebanon Main Street Plan
 - B. Other
 - 5. Adjournment**

Meetings are open for in-person and remote attendance. Members of the public that wish to attend remotely may do so by going to LebanonNH.gov/Live where you will find instructions on how to enter the meeting. Members of the public will be able to participate and ask questions through the City's virtual platform or by phone. Please note: Should technical difficulties occur during the meeting that disrupts virtual or phone connection(s), the meeting will continue without remote access capabilities.

AGENDA
Tree Advisory Board
November 11, 2024

AGENDA ITEM 2
Approval of Minutes

October 7, 2024

City of Lebanon
Tree Advisory Board
Minutes, Monday, October 7, 2024 at 5:30pm
Meeting Room 2, City Hall or remote via virtual platform lebanonnh.gov/live

MEMBERS PRESENT (7/7): Kathleen Corrigan, Charlie DePuy, Andrew Garthwaite, Susan Johnson, Kelsey Haigh, Mary Maxfield, Sarah Riley
MEMBERS ABSENT (0/7) None
STAFF PRESENT: Patrick McCarthy

- I. **CALL TO ORDER:** The meeting was called to order at 5:32pm
- II. **APPROVAL OF MINUTES:** Minutes from 9/16/24 were reviewed, amendments suggested, made, and approved.

III. **OLD BUSINESS**

A. Grant Update—We floated a bunch of ideas:

- 1. Teaching kids tree identification
- 2. We're noticing lots of mulch volcanoes all over the place.
- 3. Maybe we could turn second graders into mulch detectives.
- 4. We discussed updating our tree policies.

B. October Plantings

- 1. Locations are set. Trees are selected.
- 2. The tree order has not been officially placed yet, but it will happen.
 - a) The nursery said we could get trees by the 15th.
 - b) They'll deliver.
- 3. We need to let volunteers know that the planting dates will be the 19th and 26th, from 9-1 on both days.
 - a) On Saturday 10/19 we'll plant trees in West Lebanon:
 - (1) Meet at 9am at 106 Maple St (Smith Field ballfield) and split into two groups.
 - (2) Half will stay at Smith Field (6 trees)
 - (3) Half will go to Dana House (7 trees)
 - b) On Saturday 10/26 we'll plant trees in Lebanon:
 - (1) Meet at 9am Logan ballfield parking lot on Water Street and split into two groups that will each be moving around some.

- (2) Some will stay at Logan Field (6 trees at bottom of slope and possibly some as a riparian buffer along the river)
- (3) Some will go to the Carter House on Campbell Street/along East Park St (2 trees)
- (4) Some will go to the lower lot of Citizens Bank along Hanover St (1 tree)
- (5) Some will go to City Hall next to Rogers House (3 trees)
- (6) Some will go to Lebanon Towers (1 tree)

4. Logistics:

- a) DPW will drop off trees Friday night.
- b) On both days, we'll have two crews consisting of 1 leader and 4-5 others.
- c) We'll drench the root balls and holes. We have 300 gallon tanks. (We have gator bags but won't put them out this fall.)
- d) We'll need traffic cones at high traffic areas.
- e) We'll put up a PR poster at Lebanon Towers because Kathy Beckett thinks there might be some resentment.

C. Easements, how to identify which to pursue first

- 1. Shawn has the draft of our easement document. We'll look at it at our next meeting.
- 2. So that we can prioritize, we'd like to have a full site list (with just location and tax ID, hiding property owner name on Excel sheet). We'd probably start with friendly participants like SAU and Lebanon Towers.

D. Tree Warden update: There is a prospective candidate....

E. Inventory updates

- 1. Deana thinks our app problems were due to log-in issues.
- 2. Most inventory work will be next year.
- 3. Inventory trees are mostly planted city trees, not wild trees.
- 4. Liz is interested in teaching winter tree identification.

F. Planning Submissions: No new submissions received.

IV. NEW BUSINESS

A. Review West Lebanon Main Street Plan

- 1. There is none yet. They'll send us the landscape proposal. Rod cannot come to our Monday meetings.
- 2. The plans will be finalized and out to bid. Construction will begin next summer. Extremely tight time.

3. Original plan included a lot of trees and flowers but no chosen species yet.

B. Looking ahead

1. We can plan in advance for specifics, site designs, easements. We should do that this winter from November through February.
2. We discussed three lists for planning, planting, and inventory and how to organize them so that they're useful at different stages.
3. We might consider programs like those in Concord and Atlanta where people get a tree and plant and maintain it. DPW and we (via grant) would drop off a tree. We'd probably still want easements on such trees.
4. Our list of trees will be added to the bus stop list.
5. Rainey Kelly wants a black birch on Oak Ridge Rd protected.
6. The new casino is paving right up to where the trees are and some possible violations at various shopping malls
 - a) We're going to look at city records and follow up with Tim Corwin/Planning Department regarding any possible site plan violations. But as a courtesy, we'd look at relevant site plans before making a formal complaint.
 - b) Maybe best to take one especially egregious example as a test case, do the above, and see what happens.
 - c) At the newest malls, the trees might be under a one year warranty, so it'd be on the planters.

V. **MEETING ADJOURNED** at 7:00 pm.

VI. **NEXT MEETING** will be held Monday November 11th at 5:30pm via remote and in person.

Respectfully submitted,
Mary Maxfield, Recording Secretary

AGENDA
Tree Advisory Board
November 11, 2024

AGENDA ITEM 3
OLD BUSINESS:

Identify which to
pursue first-AT Bus
Stops & SAU Bus stops
November 2024

Bus Route color	Bus stop name/ Location	Rider-ship #s	Bus shelter present ?	Trees around bus stop/ shelter	Afternoon or morning sun?	Digging in pavement required ?	Bus Stop ID#	Other Notes: First year planting of spade-ready trees, without setback or obstacle issues, noted here.	Y N M Unknown	Priority		DPW TOP TEN survey done	Shaun Mulholland diplomacy suggested for long term	
Red	EB-by LISTEN store	48	Y	Y	Full exposure to S, W, N		132	Across from Dunkin Donuts. Mature but stunted linden to east of shelter. Plant two trees. Grassy strip to west.	Yes		1	Listen property, grass west of shelters, very visible	Yes - all OK, needs easement	SM
Blue	Leb City Hall	>524	Y	N	Full southern exposure	N	19	Future changes to the roadway may provide tree opportunities S of shelter. Would Rogers House want a tree in their front lawn (E of shelter)? TAB recommendation: Room for small tree N of shelter in grassy median between city hall and RH. City-owned. City may be able to dig tree pit to west of shelter for instant shade, in concrete.	Yes		1	High ridership, city property, easy to plant behind on north of shelter. Western side would need tree pit. Multiple trees here?	Yes -yes, do dig safe, and confer with LHA	
Red	River Mill WB	3	N	N	Full W, S, E		136	Private narrow grass, no wires, plant one tree in someone's yard. No transit sign either.	Yes		1	ease of planting	Yes - no issues, needs easement	
Red	River Mill EB	10	Y	Y distant	Full W, S, E		105 or 135?	Narrow grass no wires. Plant two trees.	Yes		1	ease of planting	Yes - no issues, needs easement	
Red	Glen Road Plaza EB	20	N	N	Full exposure		128	Across from Hannaford. Looks like a good place. TAB tree planting recommendation: Plant one tree in grassy area. Check for concerns about blocking sign visibility for plaza.	Yes		2	easy, grassy, but sign visibility may be a problem for property owner. If invasives were removed they could be replaced by small trees, on the store side of the sign	Yes - OHW and sign visibility	SM
Red	Target WB	21	N	N	Full on exposure N, S, E, W		116	Oddly--this AT stop is hard to find--on a busy traffic island near the underpass on the way to UV Plaza. TAB recommendation: Plant one tree.(Even if this bus stop location is moved--for good reason--this location at the Target Plaza would benefit from the addition of a tree.)	Yes		2	empty island with a few hostas	Yes - check on snow removal needs	SM
Orange	Oakridge Rd at Wellspring Church (Sachem Opp) SB	11	N	Y	Exposed from NSEW	N	165	On Rte 10/N Main St heading south toward West Leb. TAB recommendation: Plant 2-3 trees south of the bus stop sign.	Yes		2	stop is now on south side, lot 4-4		SM
Orange	Gould Rd (Sachem) NB	28	Y	Y:	E exposure	N	160	On Rte 10/N Main St heading north toward Hanover. Trees next to shelter on north and south are both green ash. These and the large oak across the street provide decent shade. Room to plant a tree on the back of the shelter but not in front of shelter where there are power lines and sidewalk. TAB recommendation: Plant one tree in back of the shelter and keep an eye on the two green ash trees flanking the shelter.	Yes		2	Dartmouth College - what is the plan for all the ash trees?		SM
Red	Kilton Library	524	Y	Y--one magnolia in back of/ east side of shelter	PM--yes, AM--some		55	On the open side of shelter which faces the sun and street, there is a concrete sidewalk. In back of shelter is undeveloped garden space with tree planting potential. TAB recommendation: Plant one tree.	Delayed Yes		long term	High ridership, city property, nearby shade though under elms	Yes - wait for street project	Long term cuz Main St redesign
Blue	Heater/Old Etna Rds, SB	26	N	N	Full afternoon sun		49	Across the street from new LHA building/shelter. Along playing fields of high school. Would SAU88 agree to trees behind home base and the dugouts? These trees could improve the microclimate at this bus stop.	Delayed Yes		long term	just grass, a couple trees easily sited	Yes - defer to SAU AJ and Liz	Long Term cuz SAU plans
Red	Kleen EB	13	Y	Y	Full W, E		136	Grass, Possible future development. Plant one tree next to shelter anyway	Delayed Yes		long term	Private development in progress		
Red	Main at Church EB	20	N	Y--small tree and some bushes	Full on exposure N, S, E, W		111	Next to Sew and Vac Store. The tree struck us as inconsequential. Good location for planting one tree.	Delayed Yes		long term	West Lebanon street project		
Blue	Heater/Old Etna Rds, NB	26	Y	Y (2 small birches on east)	Full afternoon sun		33	Can't do much about PM sun because the road is right there. Photo #5829--Sarah's phone. Would SAU88 agree to trees behind home base and the dugouts? These trees could improve the microclimate at this bus stop. TAB recommendation:	Delayed Yes		long term			
Blue	Heater Rd, DHMC NB	29	Y	Y on east & south	Partial pm, partial am		32	West side exposed--likely needs to remain that way for driver visibility. (Awning?) TAB recommendation: one new tree	Delayed Yes		long term			
Blue	Mt Support Summit at Juniper* SB	34	Y	Y--on north side	Full AM and PM sun	N	401	Listed by AT as 401/402 Mt Support--NB (401) and SB(402). Is this shelter a DH or AT shelter? Intense sun inside shelter. TAB recommendation: that landowner plant at least one tree.	Delayed Yes		long term			
Red	BJ's WB	21	N	1 tiny tree	Full exposure		122	Bus stop is located on a concrete patch next to the store exit. There are a number of trees through the parking lot. TAB tree planting recommendation	Yes		maybe			SM
Red	Hair Shed WB	5	N	N	Full E, S, W			3' Grass strip at curb. No wires. Unlikely to plant	Maybe 1			Would require removing Asphalt		SM
Red	Dulacs EB	11	N	N	Full, E, S, W		134	Pavement and wires	Maybe 1			Would require removing Asphalt		SM
Blue	70 Hanover St SB (no AT sign)	21	N	N	Full AM & PM sun	Y		Asphalt lot in front of Pim's Thai Orchard. No sign for AT SB across the street...?? TAB recommendation: no action until Hanover St is redesigned.	Maybe 1			Would require removing Asphalt		SM
Red	Walmart EB (Stop should be on N of building)	150	N	N--all concrete and asphalt	Facing west with no shade			Bus stop is a big wall on an all concrete 10' sidewalk. TAB tree planting recommendation: No new trees are possible here without big infrastructure changes. why so far from door? To left of door would offer shade around corner of building. What about islands in parking lane before WalMart is reached?	Maybe 1			Would require removing Asphalt		SM
Blue	Mt Support @ Memorial Dr, NB	20	N	N only shrubs	Full on exposure N, S, E, W	N	195	Really north of Mem Dr, across from old Hypertherm. Has a "keep off the grass" sign. There is an opportunity here and along the margin between street and bike path to plant trees in sunny spots all the way to La Haye drive.	Maybe					SM
Blue	Heater/Old Etna Rds, SB	20	N	N	Full on exposure N, S, E, W	N	49	Just up slope from LHS softball field/3rd base side dugout. Room for shelter and two trees. Photo #5830--Sarah's phone. "On AT ridership list this stop is called "DHMC to Leb"	Maybe					
Red	Whitcomb Ave WB	25	N	Y	Full exposure to S, W light			Private yard on Seminary Hill going toward Hanover. The "WB" designation is a bit confusing. Small plot with potential for trees. Wires overhead. No trees	Maybe					
Red	Golf Course EB	4	N	Y To north	Full E, S, W			Sleep bank, pavement, wires	known?					
Blue	Mt Support at Timberwood SB	11	N	N	Full on exposure NSEW		198	In construction zone. Has AT worked with builder to integrate place for shelter and plantings?	known?					
Red	Kleen WB	11	N	N	Full W, S, E		105	Gravel parking lot	known?					
Blue	Mt Support Summit at Juniper* NB	37	N	N	Full AM and PM sun		401	Listed by AT as 401/402 Mt Support--NB (401) and SB(402).. The housing project here is still to come. Is a shelter with trees included in plans?	known?					

* for owners, see Adams Carroll's spreadsheet at <https://docs.google.com/spreadsheets/d/1XsbYjOJiZHDZUdntBtPtpPhra7KwPcJeoUVay7iauEkk/edit?usp=sharing>

address	Routes	AM	PM	# of riders	current shade	#trees to plant	plantable sites description	lots
Renihan Meadows, 320 MASCOMA St	1	47 total: 31@6:55 (320 Mascoma); 16@7:38 (across Street)	47 total: 33@2:52 (across street); 14@3:22 (320 Mascoma)	94	woody side of road OHW, no real standing area	2	320 Mascoma possible? Also in ROW near stop sign coming out of Renihan	89-9 for 320 Mascoma
SCHOOL ST & GERRISH CT	8	19+16=35 @ 39 School	25+16=41 @ 42 School, heading out 120	76	not much, but large tree at 45 School St, for AM	3	39 School is Honor's house, 42 School Street is Clayton/Sally, but they may stop by the cemetery instead.	#39 107-12
RT 10 & WHITCOMB AVE	3	24 total, 11 on opposite side of road at 6:48, 13 on Whitcomb side @7:56	total 21, 10 on opposite @3:08, 11 @ 3:14 drop off on Whitcomb side of road (N)	45	only on opposite side of road	1	OHW, 2 Whitcomb has big green lawn, #1 Whitcomb overgrown along sidewalk	87-98
RT 10 & CARLTON DR	3	18 total; 7 @7:55 on Carlton side, 11 @6:48 on opposite side	22 total: 14 @ 3:09 on opposite, 8 @ 3:13 on Carlton side	40	at #5 Carlton	1	southEast corner of the WW property across the street, south of WW driveway	102-12-many
MASCOMA ST & BOMHOWER ST	1, 2	17 total: 3 Bomhower side, 14 opposite	19 all on Bomhower side	36	all trees on opposite side	1	#1 Bomhower, room for small tree, w/in OHW	90-37
BANK ST & ELM ST	7, 9	North side ?~10 kids	SOuth side? 17 kids	27	North side trees, also AT stop	2. AT stop is @ 26 Bank	South East 26 Bank, business, OHW, small tree?, and large ones along the bank street border also; South West is #20, old Consolidated tele brick bldg, So much space, but OHW	SE 92-121; SW 92-122
BUCKINGHAM PL & TUCK RD	1 and 5	5	19	24		1	#79 Buckingham, but low priority	118-14
OLD PINE TREE CEMETERY RD & ROCK RIDGE BLVD	1, 2	11 total: 5 @6:53 opposite; 6 @ 7:42 RR side	13 opposite RR side	24	no	2-3	opposite RR is #127 OPC Rd, few conifers, plant trees beyond OHW; House to right of driveway, #130 OPC Rd, recently lost a large tree	74-11-900 opposite, 74-3-360 RR side
3 and 20 BEECHWOOD Lane	4	? @ #3	23 @ #20	23	woods along property, but front of #3 empty grass	1	#3 - empty grass. Sign at entrance is "The Village at Crafts Hill"	73-95 and 73-96
FAIRVIEW AVE & HIGH ST	5	West side 11 kids	East side 11 kids	22	NW is Sacred Heart Church, with large Norway Maple	1	East: across the street north of the apartment, 9 high street, large ROW at intersection, future roundabout?	91-222
HANOVER ST & ELDRIDGE ST	3, 5	7 kids pickup West Side Rt 5	14 kids dropoff East Side	21	NW, SW corners from trees	2-3	East side @ Hanover St Office Plaza, though OHW are present. An island in the parking lot, beyond the wires, has many lilacs, which could host a tree instead. Barry Schuster owns both properties	91-212 and 91-213
POVERTY LN & FOLIAGE VIEW RD	1	9 total: 3 going up, 6 going down FV side	11 total: 4 going up, 6 going down on FV side	20	east side of road, opposite Foliage View	1	possible small tree at SE corner: 10 FOLIAGE VIEW RD (OHW)	161-59
BANK ST EXT & COOPER ST	7	5 across street at 159 (or 161) Bank St Ext	14 at Cooper Street	19	not much, but large tree at 45 School St, for AM	1-3	empty lot perfect for trees at Cooper, across the street OHW	Cooper side 93-95
MASCOMA ST & GRANITE ST	1, 5	17 total: 13 opposite; 4 Granite side	000? - on39 Granite St side	17	no	3	#39 Mascoma -NE comer, OHW; #43 Mascoma -NW comer, OHW; #40 Mascoma, small tree in yard	91-119, 91-113, 91-282
HARDY HILL RD & FARR RD	7	8 total: 3 East side elem, 5 West side LHS/LMS	7 East side	15	none at all	3 on west side, 1 on east	Directly across is empty land Left to Right: ROW State hwy 89; @ 0 Dorothy Perley Rd, multi-acre; @ 29 Hardy Hill, owned by resident. SOUTHEAST corner of Farr and HH is more ROW, some OHW	(West: N/A ROW: 80-6; 80-6-100)
MT SUPPORT RD & MEMORIAL DR	7	1 West side	13 West side of street, heading away from DH	14	West side at Dartmouth Avenue, AT stop on SW corner (304 HANOVER ST EXT, owned by resident)	2	Add tree on NW lot @ 325 Mt. Support to shade multiuse path and absorb water - has lots of grass and no OHW; @ 1 Memorial Drive (NE) , maybe another tree closer to stop sign - some OHW;	NW 48-9; NE 49-29; SW 49-27; SE 50-48
N MAIN ST & ESTABROOK CIR	3	5+ opposite from Estabrook	7 Estabrook side	12	opposite has trees	2	#144 North Main St, northeast side of intersection	58-34
MERIDEN RD & LARO ST	8	5 N side (Laro side)	7 Total: 4 S side (FKA Keene Med), 3 N side LMS/LHS kids	12	none at all	2	235 Meriden - behind OHW; also all along 240 Meriden, no OHW, commercial property (and with an extensive curb cut for some reason) large grassy island for sign, short tree?	137-46 (235) ; 137-1 (240)

MECHANIC ST & BLACKSMITH ST	5	6 total: 1 South side going to HSS (Blacksmith side), 5 North side, heading to Buck and Tuck	6 North side, headed west	12	55 Mechanic has trees, 45 empty	2	56 Mechanic on north side, residence, great for tree; empty lot at 45, future construction accom to sky OHW;	#56 106-62; #45 106-36;
22 RUDSBORO Road	5, 6	3 PU	8 DO	11	Many trees along park, east side of street	1-3	unclear where the stop is, since #22 is the entire mobile home park, Mascoma Meadows Park. Stop is most likely on east side for PU and DO. church on SE corner of park entrance has space for trees, some OHW	Park: 56-15- many sub#s. Church: 84-10
PROSPECT ST EXT & SKYLARK RD	8	2 @ Skylark 6:47 and 7:27	9 @ 149 Prospect, 1 @ Skylark	11	149 Prospect, and in the ditch @ skylark	2	Skylark on South side of Prospect has OHW, both houses lived in by owner, tricky terrain? Low priority	SW corner, #7 Skylark - 109-2; SE corner #148 Prospect - 109-3
N MAIN ST & OAK RIDGE RD	3	1	9	10	Gould Rd, across from this stop, has a shelter for AT	1	1 Oak Ridge Rd, commercial , ALSO an AT STOP	4-4
20 SACHEM Circle	3	0	10	10	tiny bit	1	20 Sachem is the community bldg, has a big empty lawn	
Olympic MH Park 82 RT 4A	6	3	6	9	none	1-5	So many trees could be planted along this strip of road, which is across from baited Hook, but need to preserve sight lines by using shorter trees	98-22-etc
WATER ST & DAVIS ST	8	1 east side	8 east side	9	none at all	3	NE across from ball field @ 47 water, fewest OHW; SE @ 53 Water, shorter tree; West is all city property	NE 106-90; SE 106-91; ballpark 106-30
104 LaPlante Rd	2, 5	4 @ terrace view side	4 DO @ Terrace view side	8	overhanging trees on east side of driveway	1	195 Mechanic (laundry/apts)for more tree?	105-10
104 LAPLANTE Road	8	2@7:29, heading to Meriden Rd, land is 263 meriden Rd	6 @ 3:47, heading to skylark	8	wooded for pickup (against guardrail)	1	104 LaPlante has large grassy lawn, some OHW	137-52, 138-7 for #263 Meriden land
WATERMAN AVE & S MAIN ST	4	1 West side	2+3 West side	6		1-2	East side @ 103 S. Main, large grassy lot with parking, could host trees once past OHW; North West side 98 S. Main large stump, gauge interest	101-31 on east, 101-19 on west
195 MECHANIC St	1	1 N side	4 N side	5		1-2	across from new laundry/apts, which is at 195 Mechanic. See the "MECHANIC ST & TERRACE VIEW" stop for routes that stop in front of the commercial laundry. This one does not. #194 and #198 on north side of street (toward Gardener's Supply) have large clear yard between them, which seems to belong to 194.	105-11
Wellington Cir & Buckingham Pl	2	0	4 dropoff	4		1	101 Buckingham SW corner, small tree	118-23
				644		32-62		