



Old King's Highway Historic District Committee

Meeting Packet
July 12, 2018

A Public Hearing on the following applications will be held on July 12, 2018 at 6:30pm at the Barnstable Town Hall, 2nd floor Hearing Room, 367 Main Street, Hyannis.

The materials included in this electronic posting are not representative of all items included in the public record. Complete public records are available for viewing at 200 Main Street, Hyannis, MA from 8:30am – 4:30pm, Monday-Friday.

BARNSTABLE OLD KINGS HIGHWAY, 200 MAIN ST. HYANNIS, MA 02601. Tel 508.862.4787
ROUTE 6A SCENIC ROADS REGULATIONS AND APPLICATION FORM FOR THE PROTECTION OF
SCENIC QUALITY AND CHARACTER

OLD KINGS HIGHWAY Rt. 6A SCENIC ROAD APPLICATION FOR REMOVAL OF TREE(S)
AND/OR STONE WALL

SUBMIT 4 COPIES

AGENCY

Name of Agency: Eversource Energy

Address: 1 N Star Way
Westwood, MA 02090

Telephone: 508-790-6739

cell: _____

Email address: Kyle.barry@eversource.com

Authorized Representative (please PRINT): Kyle Barry

Authorized Signature: [Signature]

Date: 5/10/18

Private contractor must provide evidence of authorization from MassHighways.

LOCATION OF PROPOSED WORK

Address of adjacent property: Several locations. See Attached.

Map & parcel number _____

DESCRIPTION OF TREE(S) OR STONE WALL TO BE REMOVED (include number, size and species of tree(s) requested to be removed; length of stone wall. Show location on a plan) See Attached

REASONS. for tree removal, provide an arborists stamped, signed report; See Attached Details
Hazard to power lines

PROPOSED TREE REPLACEMENT (a minimum of two or three street trees per tree proposed to be removed, as required by the Committee). Show location of replanting on a plan, specify type and size, and verify street tree standard. The Committee may require a contract with a landscape company, including a two-year maintenance plan. Failed trees shall be replaced: To be determined

PROPOSED STONE WALL RECONSTRUCTION. Show location on a plan of any re-use of stones.

FEES: \$35.00, filing fee, made payable to the Town of Barnstable

\$17.25, legal ad fee, made payable to the Barnstable Patriot

First Class Postage Stamps, for abutter notification



"As soon as convenient after such public hearing; but in any event within forty-five (45) days after filing the application, or within such further time as the applicant shall allow in writing, the Committee shall make a determination on the application. If the Committee shall fail to make a determination within said forty-five days, or within such further time allowed by the applicant, the Committee shall be deemed to have approved the application."

K.B. September 1, 2018

Date 5/23/18

**Number & Street of Propose work
Assessors Map & Parcel Numbers
refer to:**

West Barnstable &
Barnstable, MA
Town, State and Zip

**USDA Community Tree Risk
Evaluation Form dated 4/2018,
date stamped 5/10/18**

Tree Number	USDA Hazard rating	Pole Numbers	House Number	Map/ Parcel#	Permission	DBH 1.5" - 6"	DBH 6" - 12"	DBH 12" - 18"	DBH 18" - 24"	DBH 24" - 30"	DBH 30" - 36"	DBH 36" +	Haul Wood	Layout	Comments
	out of 12					5	22	17	7	9	5	11		76	
Total Removals:															

76

Hazard Tree Removals Rte. 6A

Electric Circuits: 4-92A-912, 4-82-516, 4-87B-473



Tree Number	USDA Hazard rating	Pole Numbers	House Number	Map/ Parcel#	Permission	DBH 1.5" - 6"	DBH 6" - 12"	DBH 12" - 18"	DBH 18" - 24"	DBH 24" - 30"	DBH 30" - 36"	DBH 36" +	Haul Wood	Layout	Comments
4-92A-912 Hazard Tree Removals Route 6A, Barnstable															
1	12	3/ 235	4441	356 / 002	Yes					1 Maple			Yes	1	
2	12	234-235	4441	356 / 002	Yes					1 Maple			Yes	1	
3	11	233-234	4441	356 / 002	Yes					1 Linden			Yes	1	
4-5	*12, 6	232-233	4429	356 / 001	Yes			1 Maple *6			1 Maple *12		Yes	2	
6-10	*6, 8, 11, 7, 8	231-232	4429	356 / 001	Yes	2 *7, 8	1 Maple *11	1 Maple *6	1 Maple *6	1 Linden *8			Yes	5	
11	12	202-203	4084	336 / 051	Yes						1 Maple		Yes	1	
12	11	193-194	3990	336 / 039	Yes						1 Maple		Yes	1	
13-14	*9, 11	178-179	3826	335 / 018	Yes	1 Maple *11	1 Maple *9						Yes	2	
15	12	175	3775	335 / 013/ 001	Yes	1 Ash							No	1	
16-17	5, 5	167-168	3688	317 / 024	Yes	2 Cherry							Yes	2	multi-stem
18	8	166-167	3688	317 / 024	Yes	1 Walnut							Yes	1	
19-21	8, 8, 8	166-167	3688	317 / 024	Yes	3 Walnut							Yes	3	multi-stem
22	8	150-151	3512	un-available	Yes	1 Ash							Yes	1	
23-25	10, 10, 10	149-150	3512		Yes	3 Linden							Yes	3	multi-stem
26-28	7, 7, 7	149-150	3512		Yes	3 Maple							Yes	3	multi-stem
29	7	149-150	3512		Yes	1 Maple							Yes	1	
30	7	149-150	3512		Yes		1 Maple						Yes	1	
31	7	149-150	3512		Yes		1 Maple						Yes	1	
32	8	139-140	3400	299 / 092	Yes		1 Maple						Yes	1	
33	8	139-140	3400	299 / 092	Yes		1 Maple						Yes	1	

Tree Number	USDA Hazard rating	Pole Numbers	House Number	Map/ Parcel#	Permission	DBH 1.5" - 6"	DBH 6" - 12"	DBH 12" - 18"	DBH 18" - 24"	DBH 24" - 30"	DBH 30" - 36"	DBH 36" +	Haul Wood	Layout	Comments
4-82-516 hazard Tree Removals Route 6A, Barnstable															
34-35	9,9	3/ 116-115	3135	278 / 008	Yes			2 Ash					Yes	2	
36	9	98-97	2955	279 / 046	Yes				1 Oak				Yes	1	
37	12	90-91	2875	279 / 072	Yes							1 Maple	Leave Small	1	
38	11	79-78	2745	258 / 030	Yes					1 Maple			Yes	1	
39	12	78-77	2730	258 / 062	Yes							1 Maple	Leave Small	1	
40	10	78-77	2730	258 / 062	Yes							1 Ash	Leave Small	1	
41	11	75-76	2724	258 / 024	Yes					1 Linden			Yes	1	
42-43	11,11	72-71	2681	258 / 042	Yes			1 Linden	1 Linden				Yes	2	
44	11	67-66	2631	258 / 045	Yes							1 Maple	Yes	1	
45	12	67-66	2615	258 / 047/ 001	Yes							1 Maple	Yes	1	
46-47	*12,11	55A-54	Town	257 / 015	Town Pending					1 Ash *11		1 Maple *12		2	Seabury farm parking area
48	12	@51	40 Aunt Hatch	257 / 011	Easement						1 Maple			1	corner of Aunt Hatch x 6A
49	10	43-42	2400	237 / 025	Yes							1 Maple	Yes	1	
50	9	37-36	2338	237 / 019	Yes							1 Maple	Yes	1	
51-52	* 12,11	22-23	2159	237 / 040	Yes					Locust *11		1 Maple *12	Yes	2	
53	12	22-21	2150	237 / 007	Yes						1 Maple		yes	1	
54	9	11-10	2026/ 2040	217 / 018	Yes			1 Locust					Yes	1	
55	10	5-4	1970	217 / 014	Yes							1 Maple	Yes	1	
56-62	*12,10, 10,8,8,8	35/730-729	Town	217 / 033	Town Pending								1 Maple *12	Yes	7 Town Land Bank

Tree Number	USDA Hazard rating	Pole Numbers	House Number	Map/ Parcel#	Permission	DBH 1.5" - 6"	DBH 6" - 12"	DBH 12" - 18"	DBH 18" - 24"	DBH 24" - 30"	DBH 30" - 36"	DBH 36" +	Haul Wood	Layout Comments
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4-87B-473 Hazard Tree Removals Route 6A, Barnstable

63	8	35/ 634-633	741	156 / 062	Yes		1 Locust						Yes	1
64-65	6,10	/620-619	591	133 / 056	Yes			1 Maple *6	1 Maple *10				Yes	2 pending 1
66	7	/610-609	0	133 / 017/	Yes	1 Oak							Yes	1
67-68	7,7	/609-607	0	133 / 017/	Yes	2 Cherry							Yes	2
69	11	/596-595	300	134 / 009/ 002	Yes			1 Maple					Yes	1
70	10	/595-594	280	134 / 009/ 001	Yes			1 Locust					Yes	1
71	10	/594-594	280	134 / 009/ 001	Yes				1 Locust				Yes	1
72-74	*11,7,6	/594-593	240	134 / 008	Yes			2 Oak *7,6	1 Oak *11				No	3
75	10	590-588	Across 194	111 / 026	Road Layout			1 Oak					Yes	1
76	10	588-587	194	134 / 024	Yes		1 Oak						Yes	1

Guide to Risk Rating Codes

(companion guide to the Community Tree Risk Evaluation Form)

PROBABILITY OF FAILURE: 1-4 points

1. **Low:** some minor defects present:
 - minor branch/ crown dieback
 - minor defects or wounds
2. **Moderate:** several moderate defects present
 - stem decay or cavity within safe shell limits: shell thickness > 1 inch of sound wood for each 6 inches of stem diameter
 - crack(s) without extensive decay
 - defect(s) affecting 30-40% of the tree's circumference
 - crown damage/breakage: hardwoods up to 50%; pines up to 30%
 - weak branch union: major branch or codominant stem has included bark
 - stem girdling roots: <40% tree's circumference with compressed wood
 - root damage: < 40% of roots damaged within the CRR
3. **High:** multiple or significant defects present:
 - stem decay or cavity at or exceeding shell safety limits: shell thickness < 1 inch of sound wood for each 6 inches of stem diameter
 - cracks, particularly those in contact with the soil or associated with other defects
 - defect(s) affecting > 40% of the tree's circumference
 - crown damage/breakage: hardwoods >50%; pines >30%
 - weak branch union with crack or decay
 - girdling roots with > 40% of tree's circumference with compressed wood
 - root damage: > 40% of roots damaged within the CRR.
 - leaning tree with recent root breakage or soil mounding, crack or extensive decay
 - dead tree: standing dead **without** other significant defects
4. **Extremely High:** multiple **and** significant defects present; visual obstruction of traffic signs/lights or intersections:
 - stem decay or cavity exceeding shell safety limits **and** severe crack
 - cracks: when a stem or branch is split in half
 - defect(s) affecting > 40% of the tree's circumference or CRR **and** extensive decay or crack(s)
 - weak branch union with crack **and** decay
 - leaning tree with recent root breakage or soil mounding **and** a crack or extensive decay
 - dead branches: broken (hangers) or with a crack
 - dead trees: standing dead **with** other defects such as cracks, hangers, extensive decay, or major root damage
 - visual obstruction of traffic signs/lights or intersections
 - physical obstruction of pedestrian or vehicular traffic

SIZE OF DEFECTIVE PART(S): 1-3 points

1. Parts less than **4** inches in diameter
2. Parts from **4 to 20** inches in diameter
3. Parts **greater than 20** inches in diameter

PROBABILITY OF TARGET IMPACT: 1-3 points

1. Occasional Use:

- low use roads and park trails; parking lots adjacent to low use areas; natural areas such as woods or riparian zones; transition areas with limited public use; industrial areas.

2. Intermediate Use:

- moderate to low use school playgrounds, parks, and picnic areas; parking lots adjacent to moderate use areas; secondary roads (neighborhoods) and park trails within moderate to high use areas; and dispersed campgrounds.

3. Frequent Use:

- emergency access routes, medical and emergency facilities and shelters, and handicap access areas; high use school playgrounds, parks, and picnic areas; bus stops; visitor centers, shelters, and park administrative buildings and residences; main thoroughfares and congested intersections in high use areas; parking lots adjacent to high use areas; interpretive signs, kiosks; scenic vistas; and campsites (particularly drive-in).

OTHER RISK FACTORS: 0-2 points

- This category can be used if professional judgment suggests the need to increase the risk rating.
- It is especially helpful to use when tree species growth characteristics become a factor in risk rating. For example, some tree species have growth patterns that make them more vulnerable to certain defects such as weak branch unions (silver maple) and branching shedding (beech).
- It can also be used if the tree is likely to fail before the next scheduled risk inspection.

Table 1. Defect Codes

<u>Code</u>	<u>Defect</u>
D	Decay
CR	CRack
Root	Root Problems
RSG	Stem Girdling
RS	Severed
RPD	Planting Depth (too deep)
RGC	Grade Change
RSB	Sidewalk Buckling
WBU	Weak Branch Union
CA	CAnker
PTA	Poor Tree Architecture
PTA:LT	Leaning Tree
PTA:TT	Topped Tree
EE	Excessive Epicormics
DEAD	DEAD tree, tops or branches
VO	Visible Obstruction
PO	Physical Obstruction

Table 2. Corrective Action(s) Codes

Prune	
PD	Deadwood
PW	Weakwood (defective part(s))
PC	for Clearance
PT	to Thin crown or reduce crown weight
PR	to Reduce crown height
Target	
TM	Move
TEV	Exclude Visitors from Target Area
CB	Cable/Bracing
CWT	Convert to Wildlife Tree
RT	Remove Tree
Monitor	Monitor regularly
NA	No Action Required



ISA # 6615AC
MCA # 2622

USDA COMMUNITY TREE RISK EVALUATION FORM Example Form *

PLAN Location NEVADA Date: 4/20/18 Inspector(s): Kyle Barry

Tree #	Species	DBH	Location (Street Address)	Defect Code(s)	Probability of Failure		Size of Defective Part(s)		Probability of Target		Other Risk Factors (Optional)		Description of Other Risk Factors	Risk Rating (Sum of Columns 14)	Corrective Action Code(s) (R)	Action Completed	
					1-4 pts	1-3 pts	1-3 pts	1-3 pts	1-3 pts	0-2 pts						Date	Initials
1	Norway Maple	24-30	4441	D, WBU, PTA, EE	4	3	3	3	3	2			No clearance, dead wood, previous failed	12	R		
2	Norway Maple	24-30	4441	D, WBU, PTA, EE	4	3	3	3	3	2			No clearance, previous failed, Specified	12	R		
3	Linden	24-30	4441	PTA, P, EE	3	3	3	3	3	2			No cl., large cuts	11	R		
4	Norway Maple	30-36	4429	D, WBU, PTA, P	4	3	3	3	3	2			Decline, hollow, now failed	12	R		
5	Norway Maple	12-18	4429	WBU, PTA	2	1	1	1	1	2			Excessive trim specified	6	R		
6	Sycamore Maple	18-24	4429	CA, PTA	2	2	2	2	2	1			Decline, heavy trim	6	R		
7	Linden	24-30	4429	EE, D, PTA	3	2	2	2	2	2			Heavy trim, excessive sucker growth	8	R		
8	Sycamore Maple	12-18	4429	D, WBU, PTA	3	3	3	3	3	2			Past failure, low clearance	11	R		
9	Norway Maple	6-12	4429	PTA, EE	2	1	1	1	1	1			Low clearance	7	R		
10	Norway Maple	6-12	4429	PTA, WBU, EE	3	1	1	1	1	1			Low clearance, Co-maintenance needed	8	R		

* This is an example form adapted from various sources by the US Forest Service, Northeastern Area Hazard Tree Training Team. The US Forest Service assumes no responsibility for conclusions derived from the use of this form. Managers should construct their own forms, based on need and experience. Revised: 4/03

USDA COMMUNITY TREE RISK EVALUATION FORM Example Form *

Location: GA Date: 4/2018 Inspector(s): HLB

Tree #	Species	DBH	Location (Street Address)	Defect Code(s)	Probability of Failure		Size of Defective Part(s)	Probability of Target	Other Risk Factors (Optional)	Description of Other Risk Factors	Risk Rating (Sum of Columns 1-4)	Corrective Action Code(s)	Action Completed	
					1-4 pts	1-3 pts							3-12 pts	Date
11	Silver Maple	30-36	4084	D, R, S, B, W, B, U, P, T, A, F, E	4	3	3	2		Severe Decay, Lean Excessive Suckers, Species	12	R		
12	Silver Maple	30-36	3990	D, EE, PTA	4	3	2	2		Excessive Suckling, Species, Heavy trim	11	R		
13	Norway Maple	12-18	3826	W, B, U, EE	2	2	3	2		Specimen, Heavy trim	9	R		
14	Norway Maple	6-12	3826	D, EE, PTA	4	2	3	2		Specimen, Tall thin Excessive trim, Suckers	11	R		
15	Ash	6-12	3775	D, PTA	4	3	3	2		Lean, Decay in base	12	R		
16	Cherry	1-6	3688	W, B, U, PTA	1	1	1	2		directly under wires	5	R		
17	Cherry	1-6	3688	W, B, U, PTA	1	1	1	2		directly under wires	5	R		
18	Black Walnut	6-12	3688	PTA	2	2	2	2		under wires, heavy trim, Suckers	8	R		
19	English Walnut	6-12	3688	PTA	2	2	2	2		Suckers, under wires, nothing left of these	8	R		
20	English Walnut	6-12	3688	PTA	2	2	2	2		Suckers, under wires	8	R		

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USDA COMMUNITY TREE RISK EVALUATION FORM Example Form *

Location: GA Date: 4/20/18 Inspector(s): HLB

Tree #	Species	DBH	Location (Street Address)	Defect Code(s)	Probability of Failure		Size of Defective Part(s)	Probability of Target	Other Risk Factors (Optional)	Description of Other Risk Factors	Risk Rating (Sum of Columns 1-4)	Corrective Action Code(s)	Action Completed	
					1-4 pts	1-3 pts							1-3 pts	0-2 pts
21	English Walnut	6-12	3588	PTA	2	2	2	2	2	Suckers, underwire	8	R		
22	Ash	6-12	3512	D, Root, EE	3	2	1	2	2	Several uprooted suckers	8	R		
23	Linden	6-12	3512	D, R, PTA	4	2	2	2	2	High under-take previous fairwood	10	R		
24	Linden	6-12	3512	D, R, PTA	4	2	2	2	2	Prev. failure suckers	10	R		
25	Linden	6-12	3512	D, R, PTA	4	2	2	2	2	Prev. failure suckers	10	R		
26	Sycamore Maple		3512	D, PTA, EE	2	2	1	2	2	Heavy trim, suckers, uproot	7	R		
27	Sycamore Maple		3512	D, PTA, EE	2	2	1	2	2	Heavy suckers, trim, uproot	7	R		
28	Sycamore Maple		3512	D, PTA, EE	2	2	1	2	2	Suckers, trim, uproot	7	R		
29	Sycamore Maple		3512	D, PTA, EE	2	2	1	2	2	Suckers, trim, uproot	7	R		
30	Sycamore Maple		3512	D, PTA, EE	2	2	1	2	2	Suckers, trim, uproot	7	R		

USDA COMMUNITY TREE RISK EVALUATION FORM Example Form *

Location: 6A Date: 4/20/18 Inspector(s): JKB

Tree #	Species	DBH	Location (Street Address)	Defect Code(s)	Probability of Failure		Size of Defective Part(s)	Probability of Target	Other Risk Factors (Optional)	Description of Other Risk Factors	Risk Rating (Sum of Columns 1-4)	Corrective Action Code(s)	Action Completed	
					1-4 pts	1-3 pts							Date	Initials
31	Sycamore Maple	6-12	3512	D, PTA, EE	2	2	2	1	2	Trim, suckers, uproot	7	R		
32	Sycamore Maple	12-18	3400	D, WBU, PTA, EE	3	2	2	1	2	Dying, Suckers, Co-dominant	8	R		
33	Sycamore Maple	12-18	3400	D, WBU, PTA, EE	3	2	2	1	2	Dying, Suckers, Co-dominant	8	R		
34	Ash	12-18	3135	PTA	3	3	3	2	1	Heavy lean, Co-dominant	9	R		
35	Ash	12-18	3135	PTA	3	3	3	2	1	Heavy lean, Co-dominant	9	R		
36	Red Oak	18-24	2955	PO	2	3	3	3	1	Low clearance heavy overhang	9	R		
37	Silver Maple	36+	2875	D, WBU, PTA, PO	4	2	2	3	2	Previous failures hollow limbs,	12	R		
38	Silver Maple	24-30	2745	D, WBU, PTA, PO	4	3	3	2	2	Previous Suckering Previous failures	11	R		
39	Silver Maple	36+	2730	D, WBU, PTA, PO	4	3	3	3	2	Holes, Decay, Suckers	12	R		
40	Ash	36+	2730	D, WBU, PTA, PO	4	3	3	2	1	Previous failures	10	R		

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USDA COMMUNITY TREE RISK EVALUATION FORM Example Form *

Location: 6A Date: 4/20/18 Inspector(s): pk B J

Tree #	Species	DBH	Location (Street Address)	Defect Code(s)	Probability of Failure		Size of Defective Part(s)		Probability of Target		Other Risk Factors (Optional)		Description of Other Risk Factors	Risk Rating (Sum of Columns 1-4)	Corrective Action Code(s)	Action Completed	
					1-4 pts	1-3 pts	1-3 pts	1-3 pts	1-3 pts	0-2 pts						Date	Initials
41	Linden	24-30	2724	D, CR, WBU, PTA	4	3	3	2	2	2			Hollow, cracked, lean	11	R		
42	Linden	12-18	2681	WBU, PTA	3	3	3	3	3	2			no clearance heavy overhang	11	R		
43	Linden	18-24	2681	WBU, PTA	3	3	3	3	3	2			no clearance heavy overhang	11	R		
44	Silver Maple	36+	2631	D, PTA, EE	4	3	3	2	2	2			Previous failure heavy suckering SPECIED	11	R		
45	Silver Maple	36+	2615	D, PTA, EE	4	3	3	3	3	2			Heavy suckers, sprouts Prev. failure	12	R		
46	Silver Maple	36+	Town, Seabury Farm Parking Area	D, CR, PTA	4	3	3	3	3	2			Previous failure heavy suckers no clearance	12	R		
47	Ash	24-30	Town, Seabury Farm Parking Area	WBU, PTA	4	2	3	3	3	2			Many previous failures weak unions	11	R		
48	Silver Maple	30-36	40 Aunt Hatch Ln x 6A	D, PTA, EE	4	3	3	3	3	2			Heavy suckers, failure vine ladder	12	R		
49	Silver Maple	36+	2400	D, PTA	4	3	3	1	1	2			sprouts, previous failure	10	R		
50	Silver Maple	36+	2338	D,	3	3	3	1	1	2			Holes, decay, hollow	9	R		

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USDA COMMUNITY TREE RISK EVALUATION FORM Example Form *

Location: 6A Date: 4/2018 Inspector(s): HK B

Tree #	Species	DBH	Location (Street Address)	Defect Code(s)	Probability of Failure		Size of Defective Part(s)		Probability of Target		Other Risk Factors (Optional)		Description of Other Risk Factors	Risk Rating (Sum of Columns 1-4)		Corrective Action Code(s)	Action Completed	
					1-4 pts	1-3 pts	1-3 pts	1-3 pts	0-2 pts	3-12 pts	Date	Initials						
51	Silver Maple	36+	2159	D, WBU PTA, EE	4	3	3	3	3	2		Hollow, low clearance EE, sockets	12	R				
52	Black Locust	24-30	2159	PTA, EE	3	3	3	3	3	2		Low clearance Excessive buckling	11	R				
53	Norway Maple	30-36	2150	D, Root, PTA, Dead	4	3	3	3	3	2		Dying, mushrooms present (lean)	12	R				
54	Black Locust	18-24	2026/2040	PTA	2	3	3	3	3	1		Lean, uproot potential	9	R				
55	Silver Maple	36+	1970	D, PTA	3	3	3	2	2	2		Hollow limbs, specied, Lean, overhang	10	R				
56	Norway Maple	36+	6A x Buttonwood Ln Land Bank, Town	D, cracks, PTA	4	3	3	3	3	2		Previous failures, specied, not balanced & multi-trunk	12	R				
57	Norway Maple	18-24		D, Crack ATA	3	3	3	2	2	2		Previous failures, specied, weak unions multi-trunk	10	R				
58	Norway Maple	12-18		PTA	4	2	2	2	2	2		Part of multi-trunk	10	R				
59	Norway Maple	6-12		PO	2	2	2	2	2	2		Maintenance issue Specied	8	R				
60	Norway Maple	6-12	✓	PO	2	2	2	2	2	2		Maintenance issue Specied	8	R				

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USDA COMMUNITY TREE RISK EVALUATION FORM

Example Form *

Location: 6A

Date: 4/2018

Inspector(s): HLB

Tree #	Species	DBH	Location (Street Address)	Defect Code(s)	Probability of Failure		Size of Defective Part(s)		Probability of Target		Other Risk Factors (Optional)		Description of Other Risk Factors	Risk Rating (Sum of Columns 1-4)	Corrective Action Code(s)	Action Completed	
					1-4 pts	1-3 pts	1-3 pts	1-3 pts	1-3 pts	0-2 pts	3-12 pts	Date	Initials				
61	Norway Maple	6-12	64x Bottomwood Town Land Bank	P0	2	2	2	2	2	2			Maintenance issue Species	8	R		
62	Norway Maple	6-12	✓	P0	2	2	2	2	2	2			Maintenance issue Species	8	R		
63	Black Locust	6-12	741	W, PTA	2	2	2	2	2	2			Heavy Suckering Maintenance issue	8	R		
64	Red Maple	12-18	591	D, PTA EE	2	1	1	2	2	2			only tall stump left Suckering heavily	8	R		
65	Red Maple	18-24	609-609 591	D, PTA EE	3	3	3	2	2	2			Low clearance Heavy Suckering	10	R		
66	Oak	1-6	Lot: poles 609-609	PTA EE	1	1	1	3	3	2			under wires Suckering / Maintenance	7	R		
67	Cherry	1-6	Lot: Poles 609-607	PTA EE	1	1	1	3	3	2			under wires Suckering / Maintenance	7	R		
68	Cherry	1-6	Lot: Poles 609-607	PTA EE	1	1	1	3	3	2			under wires Suckering / Maintenance	7	R		
69	Norway Maple	12-18	300	D, PTA	4	3	3	2	2	2			aging, hollow Suckering Specie	11	R		
70	Hardy Locust	12-18	280	PTA EE	3	2	2	3	3	2			Suckering badly no future	10	R		

* This is an example form adapted from various sources by the US Forest Service, Northeastern Area Hazard Tree Training Team. The US Forest Service assumes no responsibility for conclusions derived from the use of this form. Managers should construct their own forms, based on need and experience. Revised: 4/03

USDA COMMUNITY TREE RISK EVALUATION FORM Example Form *

Location: 6A Date: 4/20/18 Inspector(s): gk R

Tree #	Species	DBH	Location (Street Address)	Defect Code(s)	Probability of Failure		Size of Defective Part(s)	Probability of Target	Other Risk Factors (Optional)	Description of Other Risk Factors	Risk Rating (Sum of Columns 1-4)	Corrective Action Code(s)	Action Completed	
					1-4 pts	1-3 pts							3-12 pts	Date
71	Honey Locust	18-24	280	PTA EE	3	2	3	2		Severely Badly no future, Heavy trim	10	R		
72	Red Oak	24-30	240	D, CR	4	2	3	2		Cracked Limbs, Rotting trunk	11	R		
73	Red Oak	12-18	240	PTA EE	2	2	2	1		Heavy Trim, Tall + thin	7	R		
74	Red Oak	12-18	240	PTA EE	2	2	1	1		Heavy Trim, Suckers no future	6	R		
75	Red Oak	12-18	Across from 1941	D, CR PTA Dead	4	3	2	1		Previous failure Rot, Decay, Lean	10	R		
76	Red Oak	6-12	1941	PTA EE, PO	2	3	3	2		Heavy trim, Low clearance, no future	10	R		

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