



Attachment 2 - Landscape and Parking Lot Tree Inventory  
November 2022

Tree No.	Common Name	Scientific Name	DBH <sup>1</sup> (in)	Single DBH <sup>2</sup> (in)	C-Radius <sup>3</sup> (ft)	Condition <sup>4</sup>	Structure <sup>4</sup>	Comments
1	black pine	<i>Pinus nigra</i>	20	20	12	good	fair	crooked trunk, closed cavity at 10' on south side
2	English walnut	<i>Juglans regia</i>	27	27	20	fair	poor	diameter measured at 3.5', trunk decay, several leaders with decay, crossing and fused leaders, cable properly installed, trunk decay from ground to 10'
3	hedge maple	<i>Acer campestre</i>	9	9	8	good	good	mower damage on lower trunk, all sides, surface root damage
4	hedge maple	<i>Acer campestre</i>	8	8	8	good	good	minor mower damage
5	hedge maple	<i>Acer campestre</i>	10	10	12	fair	fair	diameter measured at 4.0', codominant leaders, trunk decay, one sided
6	deodar cedar	<i>Cedrus deodara</i>	26	26	20	good	good	
7	deodar cedar	<i>Cedrus deodara</i>	28	28	20	good	good	
8	deodar cedar	<i>Cedrus deodara</i>	28	28	20	good	good	
9	hedge maple	<i>Acer campestre</i>	9	9	8	good	good	
10	hedge maple	<i>Acer campestre</i>	8	8	10	good	good	closed trunk wounds
11	Flowering cherry	<i>Prunus serrulata</i>	18	18	15	good	fair	diameter measured at 3.0', codominant leaders
12	Flowering cherry	<i>Prunus serrulata</i>	16	16	13	good	good	diameter measured at 4.0'
13	monkey puzzle	<i>Araucaria araucana</i>	24	24	15	good	good	
14	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	20	20	15	good	good	
15	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	17	17	15	good	good	
16	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	20	20	16	good	good	
17	Colorado spruce	<i>Picea pungens</i>	20	20	15	good	good	
18	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	18	18	16	good	fair	sweeping trunk, multiple leaders at 30'
19	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	13,11	17	17	good	fair	codominant leaders with inclusion
20	Colorado spruce	<i>Picea pungens</i>	20	20	12	good	good	
21	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	20	20	12	good	good	
22	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	15	15	10	good	fair	codominant leaders with inclusion
23	Colorado spruce	<i>Picea pungens</i>	16	16	15	good	good	
24	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	17,14	22	14	good	fair	codominant leaders
25	Colorado spruce	<i>Picea pungens</i>	17	17	10	good	fair	codominant leaders
26	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	18	18	10	good	good	
27	Colorado spruce	<i>Picea pungens</i>	13,11	17	12	good	fair	codominant leaders
28	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	21	21	13	good	good	
29	cherry	<i>Prunus</i> sp.	9	9	14	good	fair	multiple leaders at 15'
30	Colorado spruce	<i>Picea pungens</i>	12	12	8	good	good	
31	Colorado spruce	<i>Picea pungens</i>	21	21	15	good	good	



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32	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	15	15	10	good	fair	crooked trunk
33	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	16	16	12	good	fair	codominant leaders, crooked leaders
34	callery pear	<i>Pyrus calleryana</i>	13	13	10	good	fair	epicormic branches, crowded and crossing branches
35	black pine	<i>Pinus nigra</i>	20	20	10	good	fair	lean, one sided, crooked trunk
36	purple leaf plum	<i>Prunus cerasifera</i> 'Atropurpurea'	8,8,6	13	10	good	fair	codominant leaders, epicormic branches, crowded and crossing branches
37	callery pear	<i>Pyrus calleryana</i>	11	11	10	good	fair	codominant leaders, epicormic branches, crowded and crossing branches, closed trunk wounds
38	cherry	<i>Prunus</i> sp.	11	11	12	good	fair	diameter measured at 3.5', four leaders at 4.5'
39	black pine	<i>Pinus nigra</i>	22	22	16	good	fair	codominant leaders, lean, one sided
40	black pine	<i>Pinus nigra</i>	13	13	10	good	fair	crooked trunk
41	black pine	<i>Pinus nigra</i>	19	19	10	good	good	
42	black pine	<i>Pinus nigra</i>	14	14	12	good	fair	discolored foliage, one sided
43	black pine	<i>Pinus nigra</i>	15,15	21	12	good	fair	codominant leaders
44	black pine	<i>Pinus nigra</i>	22	22	14	good	fair	codominant leaders, hanging branch southeast side
45	cherry	<i>Prunus</i> sp.	11	11	10	good	fair	diameter measured at 4.0', codominant leaders
46	black pine	<i>Pinus nigra</i>	20	20	15	good	fair	codominant leaders, lean, girdling roots
47	callery pear	<i>Pyrus calleryana</i>	9	9	12	good	good	
48	bigleaf maple	<i>Acer macrophyllum</i>	30	30	25	good	fair	diameter measured at 2.0', codominant leaders with inclusion
49	callery pear	<i>Pyrus calleryana</i>	10	10	8	good	fair	codominant leaders with inclusion, trunk wound east side
50	callery pear	<i>Pyrus calleryana</i>	11	11	10	good	good	crowded and crossing branches
51	callery pear	<i>Pyrus calleryana</i>	14	14	10	good	fair	crowded and crossing branches
52	callery pear	<i>Pyrus calleryana</i>	16	16	13	good	fair	codominant leaders, crowded and crossing branches
53	callery pear	<i>Pyrus calleryana</i>	15	15	11	good	fair	crowded and crossing branches, mushroom on north side, 6" off trunk
54	callery pear	<i>Pyrus calleryana</i>	14	14	11	good	fair	codominant leaders with inclusion, crowded and crossing branches
55	callery pear	<i>Pyrus calleryana</i>	13	13	11	good	fair	codominant leaders, epicormic branches, crowded and crossing branches
56	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	16	16	14	good	fair	codominant leaders with inclusion
57	callery pear	<i>Pyrus calleryana</i>	10	10	9	good	good	
58	callery pear	<i>Pyrus calleryana</i>	9	9	10	good	good	trunk wound west side
59	callery pear	<i>Pyrus calleryana</i>	9	9	10	good	fair	codominant leaders, trunk wound west side
60	callery pear	<i>Pyrus calleryana</i>	8	8	10	good	good	epicormic sprouts
61	callery pear	<i>Pyrus calleryana</i>	8	8	10	good	good	trunk wound west side
62	callery pear	<i>Pyrus calleryana</i>	8	8	10	good	fair	epicormic branches, epicormic sprouts at base, closed trunk wounds



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63	American hornbeam	<i>Carpinus caroliniana</i>	10	10	10	good	good	basal wound east side
64	American hornbeam	<i>Carpinus caroliniana</i>	9	9	9	good	fair	multiple trunk wounds at various heights, good wound wood
65	American hornbeam	<i>Carpinus caroliniana</i>	11	11	10	good	fair	diameter measured at 3.0', lost central leader, crowded branches
66	Colorado blue spruce	<i>Picea pungens</i> var. <i>glauca</i>	10	10	9	good	fair	lean, crooked trunk
67	callery pear	<i>Pyrus calleryana</i>	8	8	7	good	fair	codominant leaders
68	callery pear	<i>Pyrus calleryana</i>	9	9	6	good	good	
69	callery pear	<i>Pyrus calleryana</i>	11	11	10	good	fair	codominant leaders with inclusion, lean, epicormic branches, possible crack developing between codominant leaders
70	red pine	<i>Pinus resinosa</i>	20	20	20	good	fair	codominant leaders, either black pine or red pine, seven leaders at 6', minor pitch moth
71	Japanese maple	<i>Acer palmatum</i>	9	9	14	good	fair	diameter measured at 1', minor trunk/leader decay, good wound wood
72	Japanese maple	<i>Acer palmatum</i>	9	9	16	good	fair	diameter measured at 1.5', girdling roots, minor trunk decay
73	Japanese maple	<i>Acer palmatum</i>	8,8,7,7,5,4	16	12	good	good	
122	callery pear	<i>Pyrus calleryana</i>	11	11	8	good	fair	diameter measured at 3.5', codominant leaders, epicormic branches
123	American hornbeam	<i>Carpinus caroliniana</i>	12	12	14	good	good	diameter measured at 1', DBH estimated, crowded branches
124	Scot's pine	<i>Pinus sylvestris</i>	13,12	18	14	good	fair	codominant leaders, one sided, phototropic lean
125	American hornbeam	<i>Carpinus caroliniana</i>	12	12	12	good	good	diameter measured at 3.0', crowded branches
126	Scot's pine	<i>Pinus sylvestris</i>	15,12	19	14	good	fair	codominant leaders, English holly at base

<sup>1</sup>DBH is the trunk diameter in inches measured per International Society of Arboriculture (ISA) standards.

<sup>2</sup>Single DBH is the trunk diameter of a multi-stem tree converted to a single number according to the following formula: square root of the sum of the squared diameter of each trunk at 4½ feet above mean ground level.

<sup>3</sup>C-Rad is the approximate crown radius in feet.

<sup>4</sup>Condition and Structure ratings range from dead, very poor, poor, fair, to good.

Note: Trees 74 through 121 are located in Attachment 3 - Natural Area Tree Inventory.