



# City of St. Helena Main Street Tree Plan Educational Program

## What Trees on Main Street?

- 104 Tree wells in the Downtown District from Pine St to the Sulphur Creek Bridge.
- Type of trees on Main Street: Raywood Ash, Chinese Pistache, Chanticleer Pears, Nyssa Salvatica, Liquid Amber, Liriodendron.
- The Raywood Ash are suffering from Inner Branch Die Back Disease, an incurable fungal disease that causes cankers and disruption of the water flow in the tree. Affected branches begin to lose their leaves and then the branch dies. As dead branches are pruned off the tree structural problems can possibly lead to a public safety hazard.
- The trees were last pruned in 2011 and are scheduled for pruning every 5 years. Additional pruning of the dead branches occurs in the interim if they become hazardous.

## Tree Replacement

- In 2013 City Arborist Jim Haller conducted a detailed survey of the Main Street Trees.
- Trees were ranked on the scale of 1 (A healthy vigorous tree) to 5 (Severe loss of vigor, extensive die back, severe structural issues or is hazardous).
- For the purposes of this educational program trees have been tagged with the following:

	Green Smiley Face Scale: 1		Yellow Smiley Face Scale: 2-3		Grey Smiley Face Scale: 4-5
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If the tree is to be removed it will be tagged with “THIS TREE SCHEDULED TO BE REPLACED THIS WINTER”.

- Plan to replace diseased trees (those that scored a 5 on the current tree survey or move from the 4 to 5 score over time due to decreased vigor or removal of additional branches).
- Tree removal limited to 6 per year, to take place during the winter.
- Health of trees will dictate order and number of trees replaced annually.
- No contiguous trees to be removed in the same year unless they pose a public safety hazard.
- This winter 3 trees will be replaced and the 3 empty tree wells will be filled.
- Until irrigation can be run to the tree wells, removed trees will be replaced by Chinese Pistache.
- New trees will be irrigated weekly in the summer for 3 years.
- Chanticleer Pear, Red Maple, and Ginko can be considered as alternatives once irrigation is established to the tree wells.

The Main Street Tree Sub-Committee is currently researching alternative drought tolerant tree replacement varieties that can be utilized prior to irrigation being established. This is to encourage diversity amongst the trees on Main Street so that if one varietal succumbs to disease in the future we will not face the wholesale replacement of every tree on Main Street.

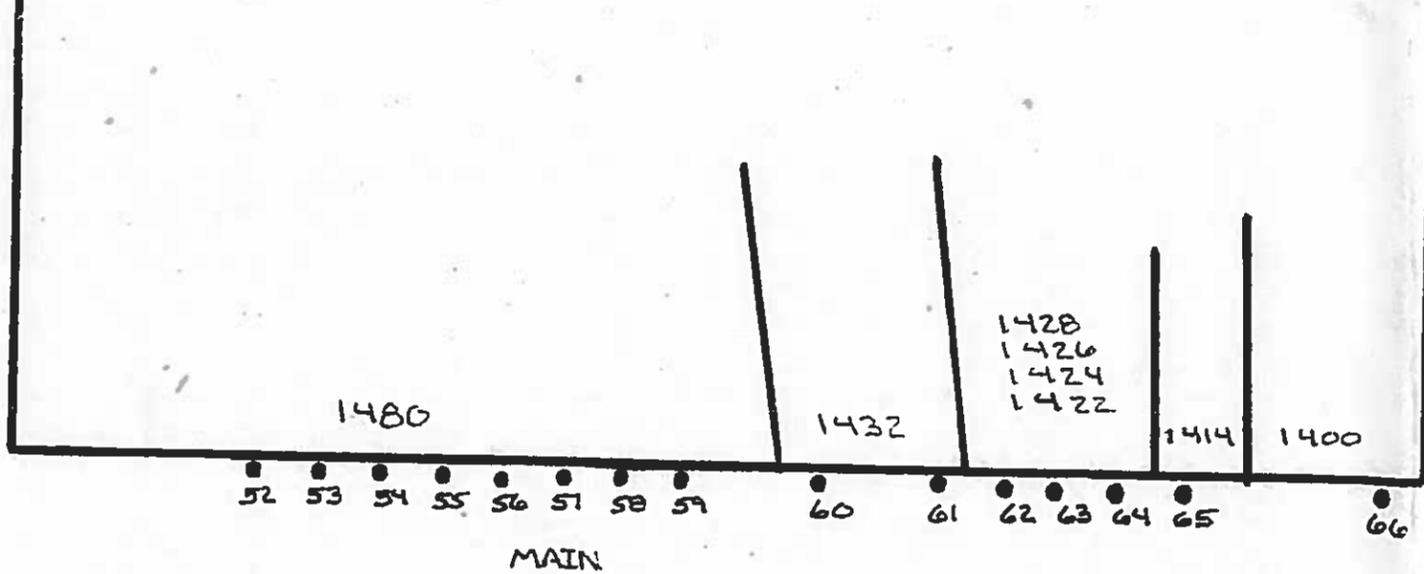
Full plan and City Arborist Tree Survey available online at: <http://www.cityofsthenela.org/content/tree-committee>

## Main Street Tree Plan

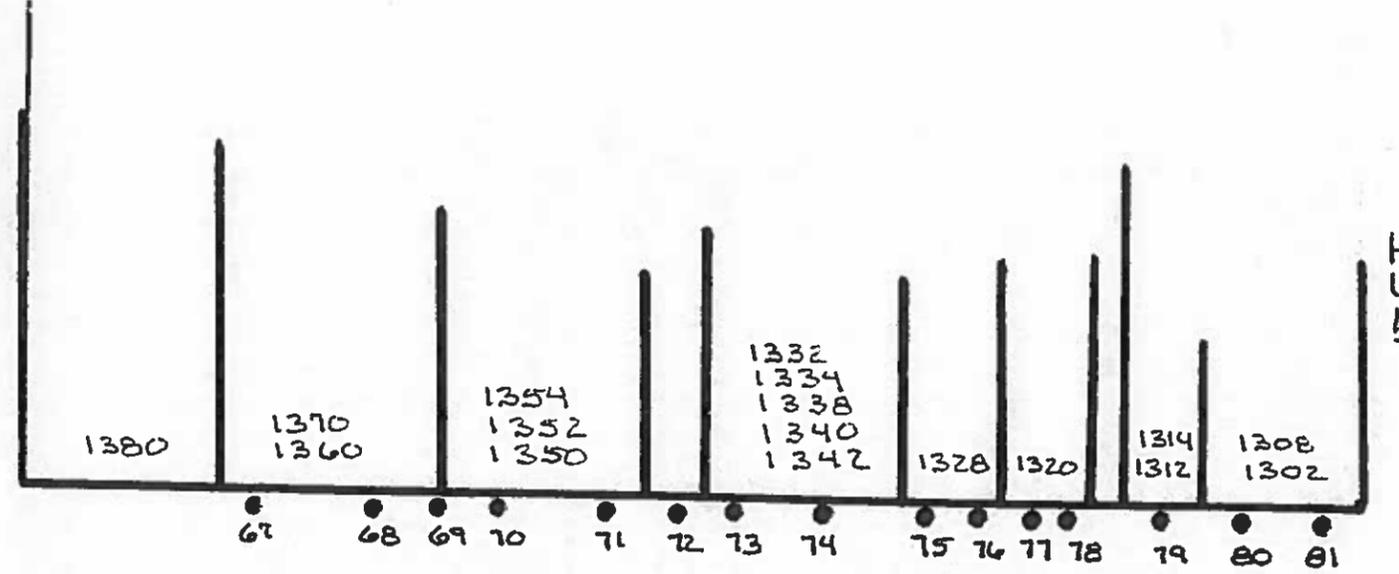
Approved at the March 13, 2014 Regular Meeting of the Saint Helena Tree Committee

- A) Definition of "Main Street Trees"
  - a. Trees on Main Street from Pine St. to the Sulphur Creek Bridge
- B) Arborist's Report
  - a. City Arborist Jim Haller recently completed a full inventory of Main Street Trees and their current health
  - b. See Attachment A for full report
- C) Tree Committee recommendations
  - a. Order and Number of trees replaced per year
    - i. Tree removal will be limited to a maximum of 6 per year
    - ii. Health of trees will dictate order and number of trees replaced each year
    - iii. No contiguous trees will be replaced in the same year unless they pose a public safety hazard
    - iv. Trees will be removed and replaced annually at the appropriate time deemed by the City Arborist
  - b. Replacement tree varieties
    - i. Chinese Pistache (*Pistacia chinensis*) will be the preferred varietal until irrigation is established to the Main Street tree wells
    - ii. Once irrigation is established Chanticleer Pear (cultivar of *Pyrus calleryana*), Red Maple (*Acer rubrum*) and Ginkgo (*Ginkgo biloba*) will be considered as varietal options
- D) Other Items Affecting Tree Health
  - a. City Arborist will enlarge tree wells where appropriate
  - b. Adjustment of trees or parking space locations to prevent damage to tree trunks or overhanging branches when possible
  - c. Tree pruning schedule
    - i. Routine pruning every 3 years
    - ii. Structural pruning for young trees as needed
    - iii. Pruning of hazardous or damaged branches as dictated by public safety concerns
  - d. Tree watering schedule
    - i. New trees will be watered weekly in summer for 3 years
  - e. Future Sidewalk Material Preferences
    - i. When constructing or repairing sidewalks on main street provision must be made for irrigation to existing and future public trees
    - ii. Anyone doing structural work on main street sidewalks will take into consideration the health and survivability of the trees
    - iii. Recommend each tree have a tree grate of no smaller than 48" x 48" and have a 3 foot surround of permeable sidewalk surface around the tree grate
- E) Public Outreach
  - a. Once a year (minimum) the Tree Committee will conduct a public outreach program to educate St. Helena citizens about the Main Street Tree plan and current health of existing trees. Ideally this program will be a part of the City's Earth Day or Arbor Day activities

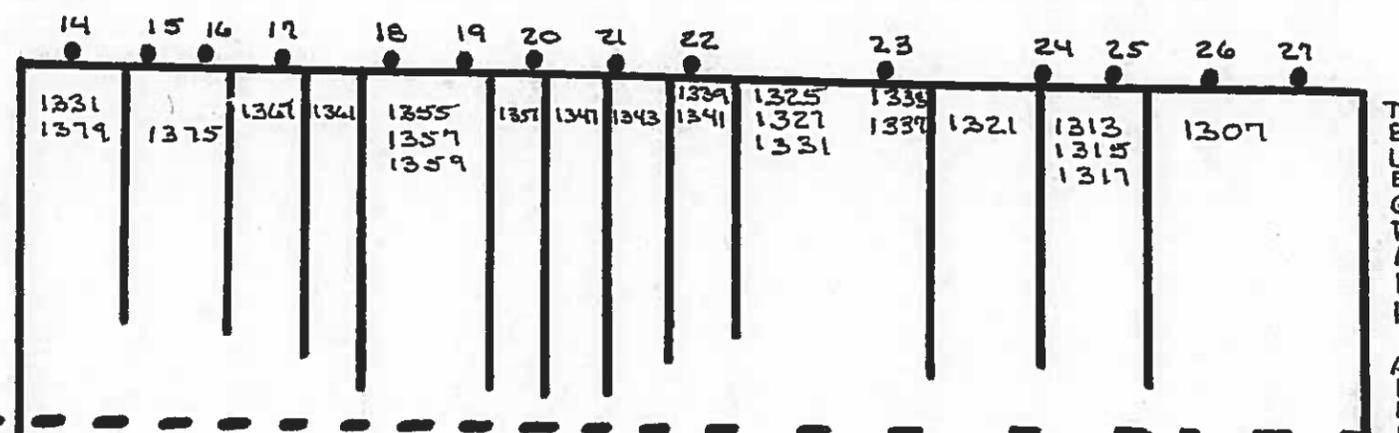
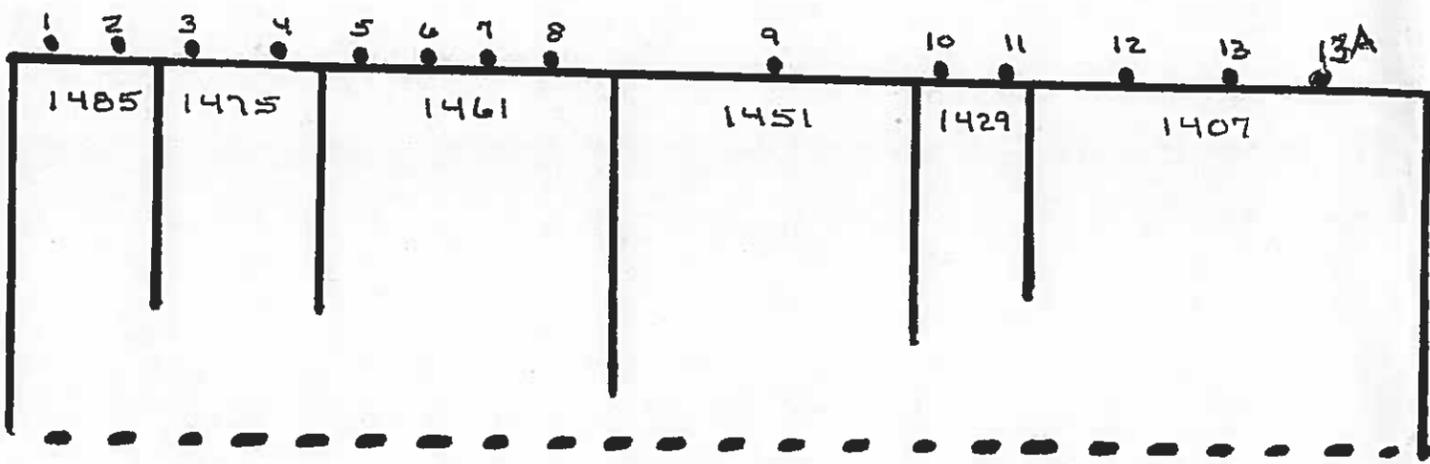
PINE



ADAMS

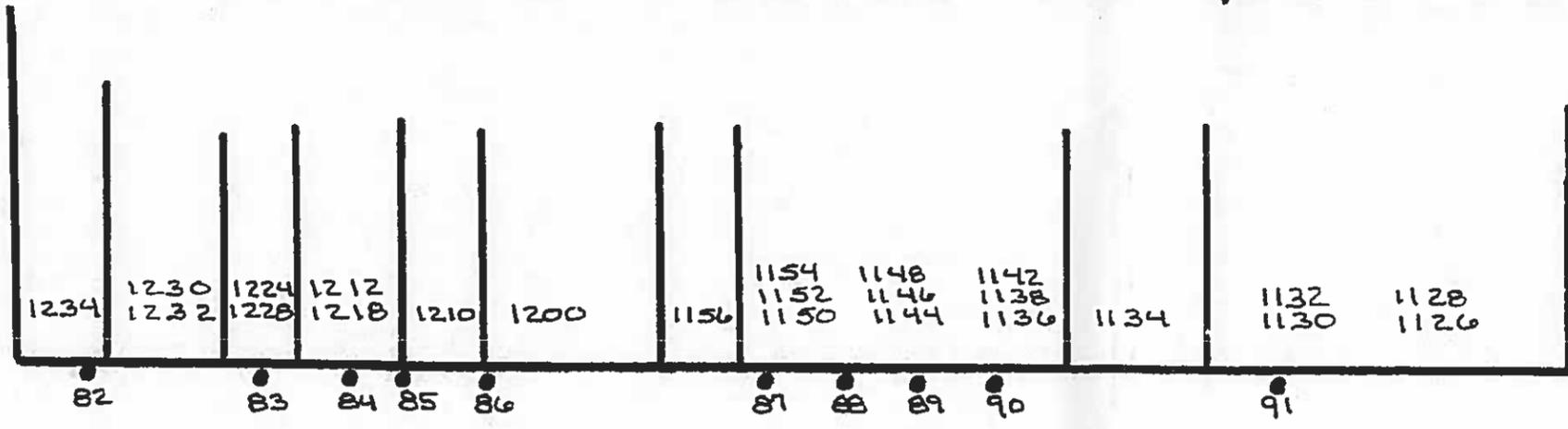


TELEGRAPH ALLEY



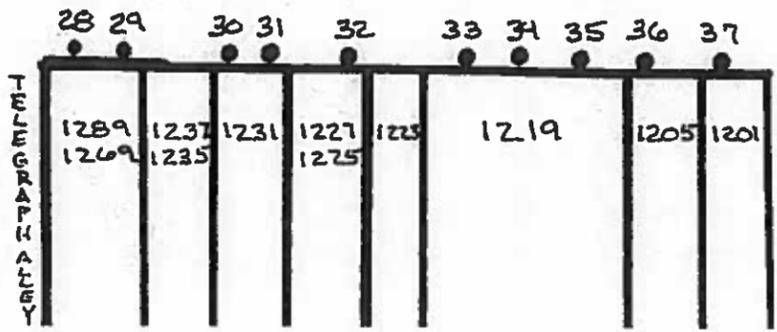
TELEGRAPH ALLEY

MAIN

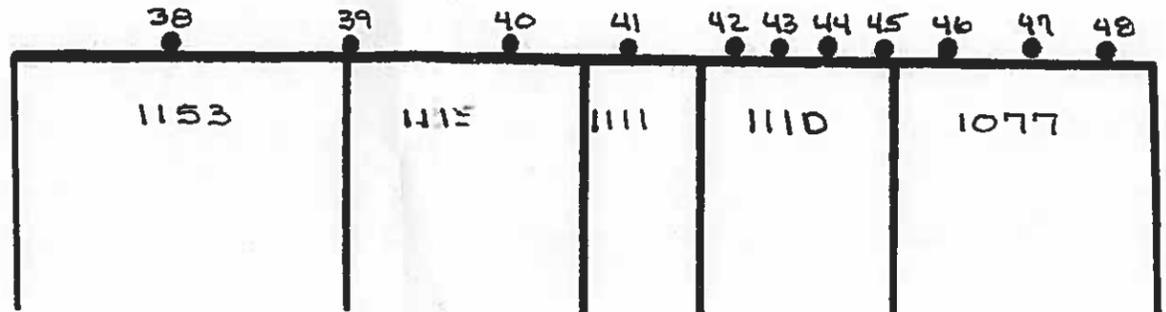


POPE

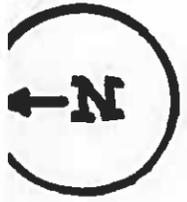
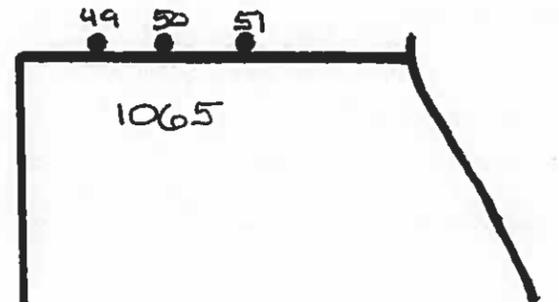
MAIN



ADAMS



TELEGRAPH ALLEY



## 2013 MAIN STREET TREE SURVEY

There are 104 tree wells in the Downtown District, from Pine Street to the Sulfur Creek Bridge. Of the 104 trees wells there are, 50 Raywood Ash, 22 Chinese Pistache, 13 Chanticleer Pears, 8 Nyssa Sylvatica, 7 Liquidambar, 1 Liriodendron, and 3 empty wells. The trees were pruned in 2011, and have been scheduled for pruning every 5 years. The Inner Branch Die Back Disease will result in having to monitor and remove large branches as they die.

28 of the Raywood Ash trees are showing signs of Inner Branch Die Back Disease. Inner Branch Die Back Disease is a fungal disease, causing cankers and disruption of the water flow in the tree. Affected branches begin to lose their leaves and then the branch dies. The disease has no treatment at this time. Increasing water can slow the disease's progression, however watering is not possible because of the surrounding hardscape. In time the tree usually has to be removed for structural problems, the end result is the death of the affected tree.

Majority of the trees showing good vigor, there are some structural issues. Some can be corrected with pruning and others cannot be fixed. Most of the Raywood Ash have included bark due to sharp angled branch attachment. Inclusions are associated with weak branch attachment, and prone to failure.

## **2013 MAIN STREET TREE SURVEY**

### **TREE RATING**

Trees are rated on a 1 thru 5 scale.

1. A healthy, vigorous tree, free from visible signs of disease with good structure.
2. Slight decline of vigor, slight signs of diseases present, and correctable structure problems.
3. Moderate vigor, moderate signs of disease and non-correctable structural issues.
4. Declining vigor, signs of disease, and or major structural problems that are not correctable.
5. Severe loss of vigor, extensive die back, severe structural issues and or is hazardous. Tree should be considered for replacement.

## 2013 Main Street Tree Survey

### West side

### Pine Street

#### Tree Number

1. **Raywood Ash DBH 12"** is showing fair vigor. The tree has had a major branch removed and is showing signs of Inner Branch Die Back Disease.  
**Structure:** Good  
**Hardscape:** Paver, the curb is broken and raised 4"  
**Tree rating:** 3
2. **Raywood Ash DBH 8"** is showing good vigor, there are signs of Inner Branch Die Back Disease  
**Structure:** Fair, there is a co dominate and some inclusions  
**Hardscape:** Concrete  
**Tree rating:** 2
3. **Raywood Ash DBH 16"** is showing fair vigor; however there are signs of Inner Branch Die Back Disease  
**Structure:** Fair, there is a large wound on main trunk  
**Hardscape:** Concrete and paver, the curb is broken and raised 1"  
**Tree rating:** 3

4. **Raywood Ash DBH 8"** is showing fair vigor, with thin canopy growth and there are signs of Inner Branch Die back Disease.  
**Structure:** Fair, there is a wound on the base of the trunk  
**Hardscape:** Concrete  
**Tree rating:** 3
  
5. **Chinese Pistache DBH 3"** is showing good vigor.  
**Structure:** Good, there is a co dominate  
**Hardscape:** Pavers  
**Tree rating:** 1
  
6. **Chinese Pistache DBH 3.5"** is showing good vigor  
**Structure:** Good, there is a co dominate  
**Hardscape:** Concrete  
**Tree rating:** 1
  
7. **Chinese Pistache DBH 4"** is showing good vigor.  
**Structure:** Good, there is a co dominate  
**Hardscape:** Pavers  
**Tree rating:** 1
  
8. **Chinese Pistache DBH 5.5"** is showing good vigor  
**Structure:** Good, there is a co dominate  
**Hardscape:** Concrete  
**Tree rating:** 1

9. **Raywood Ash** DBH 16" is showing good vigor  
**Structure:** Fair, there is a co dominate  
**Hardscape:** Concrete, sidewalk is broken and raised 2" and the curb has been pushed 2" into the street  
**Tree rating:** 2
  
10. **Chinese Pistache** DBH 4" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete  
**Tree rating:** 1
  
11. **Chinese Pistache** DBH 4" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete  
**Tree rating:** 1
  
12. **Raywood Ash** DBH 5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete  
**Tree rating:** 1
  
13. **Raywood Ash** DBH 10.5" is showing fair vigor, several large branches have been removed due to Inner Branch Die Back Disease.  
**Structure:** Fair, there are several inclusions  
**Hardscape:** Concrete  
**Tree rating:** 2

14. **Chanticleer Pear** DBH 2" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete, both curb and sidewalk raise about 2"  
**Tree rating:** 1

**ADAMS STREET**

15. **Raywood Ash** DBH 19" is showing good vigor, there are signs of Inner Branch die back  
**Structure:** Good  
**Hardscape:** Pavers, the curb is broken raised 2" and pushed into the street 1.5"  
**Tree rating:** 2

16. **Chanticleer Pear** DBH 2" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete with grate  
**Tree rating:** 1

17. **Raywood Ash** DBH 4" is showing good vigor, there are signs of Inner Branch Die Back Disease  
**Structure:** Fair, there is a co dominate  
**Hardscape:** Pavers  
**Tree rating:** 3

18. **Raywood Ash** DBH 2.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
19. **Raywood Ash** DBH 13.5" is showing good vigor, there are signs of Inner Branch Die Back Disease  
**Structure:** Fair, there are several inclusions  
**Hardscape:** Pavers, curb is cracked and raised 1"  
**Tree rating:** 3
20. **Raywood Ash** DBH 14" is showing Fair vigor, it has a co dominate structure with a large wound on one of the stems and signs of Inner Branch Die back Disease  
**Structure:** Good  
**Hardscape:** Pavers, the curb is cracked and raised 1"  
**Tree rating:** 2
21. **Raywood Ash** DBH 12" is showing fair vigor, most of the large inner branches have been removed due to Inner Branch Die Back Disease  
**Structure:** Fair, there are several inclusions  
**Hardscape:** Paver with a grate  
**Tree rating:** 3

22. **Raywood Ash DBH 10.5"** is showing good vigor  
**Structure:** Fair, there are several inclusions, showing signs of Inner Branch Die Back  
**Hardscape:** pavers  
**Tree rating:** 3
23. **Raywood Ash DBH 11.5"** is showing good vigor  
**Structure:** Fair, there is a co dominate with an inclusion and signs of Inner Branch Die Back Disease  
**Hardscape:** Pavers  
**Tree rating:** 3
24. **Raywood Ash DBH 11"** is showing good vigor, there is a large wound on main trunk  
**Structure:** Fair, there is a co dominate with an inclusion  
**Hardscape:** Paver, curb cracked and raise 1.5"  
**Tree rating:** 2
25. **Missing**  
**Hardscape:** Paver
26. **Raywood Ash DBH 11.5"** is showing good vigor, there is a large wound on a co dominate branch 10' up  
**Structure:** Fair, there is a co dominate and several inclusions  
**Hardscape:** Pavers

27. **Raywood Ash** DBH 14.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers, curb is cracked and pushed into the street 1.5"  
**Tree rating:** 1
28. **Chinese Pistache** DBH 2.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
29. **Chinese Pistache** DBH 7" is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 1

### Telegraph Alley

30. **Chanticleer Pear** DBH 7.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
31. **Chanticleer Pear** DBH 4" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1

32. **Chanticleer Pear** DBH 2.5 is showing good vigor  
**Structure:** Good  
**Hardscape:** Cement and Grate  
**Tree rating:** 1
33. **Raywood Ash** DBH 5" is showing poor vigor, with the main stem dying back due to Inner Branch Die Back Disease  
**Structure:** Poor, the main leader is dead  
**Hardscape:** Concrete  
**Tree rating:** 4
34. **Raywood Ash** DBH 14.5" is showing good vigor  
**Structure:** Fair, there are several inclusions  
**Hardscape:** Concrete and pavers, the sidewalk is broken and raised 2.5". The curb is also broken  
**Tree rating:** 2
35. **Raywood Ash** DBH 10" is showing good vigor, two major branches have large wounds  
**Structure:** Fair  
**Hardscape:** Paver curb is cracked  
**Tree rating:** 3
36. **Chinese Pistache** DBH 2" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete and grate  
**Tree rating:** 1

37. **Raywood Ash** DBH 11.5" is showing fair vigor, there is a wound on the base of the trunk  
**Structure:** Good  
**Hardscape:** Concrete, sidewalk is broken and raised 1"  
**Tree rating:** 2
38. **Raywood Ash** DBH 9.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete  
**Tree rating:** 2
39. **Raywood Ash** DBH 8.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete, the sidewalk is broken and raised 1", the curb is cracked  
**Tree rating:** 2
40. **Raywood Ash** DBH 8" is showing fair vigor, excessive pruning by unknowns have severely reduced the canopy, there are also signs of Inner Branch die Back Disease  
**Structure:** Fair, the main crotch has an inclusion  
**Hardscape:** Pavers  
**Tree rating:** 3
41. **Chinese Pistache** DBH 7" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete  
**Tree rating:** 1

## Spring Street

42. **Raywood Ash** DBH 10" is showing poor vigor, with majority of the canopy removed due to Inner Branch Die Back Disease. The main trunk also has sun scald damage.  
**Structure:** Poor, main leader has been removed  
**Hardscape:** Concrete  
**Tree rating:** 5
43. **Raywood Ash** DBH 15" is showing fair vigor, several large limbs have been removed due to Inner Branch Die Back Disease.  
**Structure:** Poor, the main leader is dead  
**Hardscape:** Concrete  
**Tree rating:** 4
44. **Raywood Ash** DBH16.5" is showing fair vigor, several major branches have removed due to Inner Branch Die back Disease  
**Structure:** Poor, tree is leaning, with wounds and inclusions  
**Hardscape:** Pavers  
**Tree rating:** 4
45. **Raywood Ash** DBH 21.5" is showing fair vigor, several branches have begun to show signs of Inner Branch Die Back Disease.  
**Structure:** Fair, there are wounds and inclusions  
**Hardscape:** Pavers  
**Tree rating:** 2

46. **Raywood Ash DBH 20"** is showing fair vigor, signs of Inner Branch Die Back  
**Structure:** Fair  
**Hardscape:** Paver  
**Tree rating:** 2
47. **Raywood Ash DBH 6"** is showing fair vigor, signs of Inner Branch Die Back Disease are present on several branches. The Main trunk has sun scald  
**Structure:** Fair, the main crotch is included  
**Hardscape:** Pavers  
**Tree rating:** 2
48. **Raywood Ash DBH 16"** is showing fair vigor with signs of Inner Branch Die Back Disease present, and sunscald on main trunk  
**Structure:** Fair, there are several inclusions  
**Hardscape:** Pavers, the curb is cracked, raise 1.5" and pushed into the street 3"  
**Tree rating:** 2
49. **Missing**  
**Hardscape:** Concrete

50. **Raywood Ash** DBH 15.5" is showing good vigor, there are signs of Inner Branch Die Back Disease

**Structure:** Good

**Hardscape:** Paver and ADA ramp, curb is cracked, raised 2" and pushed into the street 3"

**Tree rating:** 3

51. **Raywood Ash** DBH 11.5" is showing good vigor

**Structure:** Good

**Hardscape:** Pavers, curb cracked and raised 1" and pushed into the street 1.5"

**Tree Rating:** 2

52. **Raywood Ash** DBH16" is showing good vigor

**Structure:** Good

**Hardscape:** Pavers, curb is cracked raised 5" and pushed into the street 3"

**Tree rating:** 2

### Mitchell

53. **Raywood Ash** DBH 8 is showing poor vigor, the tree is leaning heavily and should be removed before it falls

**Structure:** Fair

**Hardscape:** Concrete, sidewalk is raised 1.75"

**Tree rating:** 4

54. **Raywood Ash DBH 11"** is showing fair vigor with Inner  
Branch Die Back Disease present on several branches

**Structure:** Fair, main crotch is included

**Hardscape:** Concrete

**Tree rating:** 3

55. **Missing**

**Hardscape:** Concrete

## 2013 Main Street Tree Survey

### East side

### Pine Street

56. **Liquidambar** DBH 11" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
57. **Liquidambar** DBH 16" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers, curb is cracked raised 1" and pushed into the street 1"  
**Tree rating:** 2
58. **Liriodendron** DBH 4" is showing fair vigor, with sun scald on main trunk, which may account for weak foliage growth.  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 3

59. **Liquidambar** DBH 18.5" is showing good vigor, with a large wound on main trunk  
**Structure:** Fair, there is wound on the main trunk and several inclusions  
**Hardscape:** Pavers, the curb is cracked raised about 2" and pushed into the street 5"  
**Tree rating:** 2
60. **Liquidambar** DBH 12" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 2
61. **Liquidambar** DBH 11.5" is showing good vigor  
**Structure:** Fair, there are several inclusions  
**Hardscape:** Paver, curb cracked raised 1" and pushed into the street 2"  
**Tree rating:** 2
62. **Liquidambar** DBH 16.5" is showing good vigor  
**Structure:** Fair, there is a co dominate that has a wound  
**Hardscape:** Pavers, curb is cracked raised 1" and pushed into the street 1.5"  
**Tree rating:** 2
63. **Liquidambar** DBH 21.5" is showing good vigor  
**Structure:** Fair, there is a co dominate with an included crotch  
**Hardscape:** Pavers, curb cracked raised 2.5" and pushed into street 6"  
**Tree rating:** 2

64. **Nyssa Sylvatica** DBH 5.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
65. **Nyssa Sylvatica** DBH 7" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
66. **Chinese Pistache** DBH 7.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
67. **Chinese Pistache** DBH 6.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 1
68. **Chinese Pistache** DBH 7.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1

69. **Chinese Pistache** DBH 6" is showing good vigor  
**Structure:** Fair, the main crotch is crowded and there are several inclusions  
**Hardscape:** Paver and concrete  
**Tree rating:** 1
70. **Raywood Ash** DBH 14" is showing poor vigor, majority of the canopy has been removed due to Inner Branch Die Back Disease  
**Structure:** Poor, the main leader has been removed  
**Hardscape:** Concrete, sidewalk broken and raised 1"  
**Tree rating:** 5

### Adams Street

71. **Raywood Ash** DBH 13.5" is showing good vigor, there are signs of Inner Branch Die Back Disease  
**Structure:** Good  
**Hardscape:** Paver, curb is cracked raised 3.5" and pushed into the street 3"  
**Tree rating:** 2
72. **Raywood Ash** DBH 8" is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver, curb is cracked raised 1.5" and pushed into the street 1"  
**Tree rating:** 2

73. **Raywood Ash** DBH 5" is showing fair vigor, with severe sun scald on main trunk  
**Structure:** Fair, there is a co dominate with an included crotch  
**Hardscape:** Concrete and grate  
**Tree rating:** 3
74. **Nyssa Sylvatica** DBH 1.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete and grate  
**Tree rating:** 1
75. **Nyssa Sylvatica** DBH 1" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete and grate  
**Tree rating:** 1
76. **Raywood Ash** DBH 11" is showing fair vigor, there are signs of Inner Branch Die Back Disease present  
**Structure:** Fair, there is a co dominate with an inclusion  
**Hardscape:** Concrete  
**Tree rating:** 2
77. **Raywood Ash** DBH 13" is showing good vigor, signs of Inner Branch Die Back Disease  
**Structure:** Good  
**Hardscape:** Paver, curb cracked and raised 2"  
**Tree rating:** 1

78. **Raywood Ash** DBH 10.5" is showing good vigor, there is a large wound on the main trunk  
**Structure:** Fair, there is a co dominate with an inclusion  
**Hardscape:** Paver, Curb cracked Raised 1.5" and pushed into the street2"  
**Tree rating:** 2
79. **Raywood Ash** DBH 11.5" is showing good vigor, signs of Inner Branch Die Back Disease  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 2
80. **Raywood Ash** DBH 14.5' is showing fair vigor, there signs of Inner Branch Die Back Disease present  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 2
81. **Raywood Ash** DBH 12" is showing good vigor, there are signs of Inner Branch Die Back Disease  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 2

82. **Chinese Pistache** DBH 6.5 is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
83. **Chinese Pistache** DBH 3.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1
84. **Chinese Pistache** DBH 3" is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 1
85. **Chanticleer Pear** DBH 2" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete and grate  
**Tree rating:** 1
86. **Raywood Ash** DBH 13" is showing poor vigor, several branches have been removed due to Inner Branch Die Back Disease. There is sun scald damage on the main trunk  
**Structure:** Fair, there is a wound on the main trunk, and a co dominate with an inclusion  
**Hardscape:** Concrete  
**Tree rating:** 5

87. **Chanticleer Pear** DBH 2.5" is showing good vigor

**Structure:** Good

**Hardscape:** Concrete and grate

**Tree rating:** 1

88. **Raywood Ash** DBH 12.5" is showing poor vigor, with several branches having been removed due to Inner Branch Die back Disease. There is sunscald damage on the main trunk, and a large wound

**Structure:** Poor, there is are wounds on the main trunk, and several inclusions

**Hardscape:** Concrete, side walk is broken

**Tree rating:** 5

### Hunt Street

89. **Chanticleer Pear** DBH 2.5" is showing good vigor

**Structure:** Good

**Hardscape:** Paver and grate

**Tree rating:** 1

90. **Raywood Ash** DBH 11.5" is showing fair vigor with several branches having been removed due to Inner Branch Die Back Disease

**Structure:** Fair, the main crotch is crowded with several inclusions

**Hardscape:** Pavers

**Tree rating:** 3

91. **Chanticleer Pear** DBH 2' is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver and grate  
**Tree rating:** 1
92. **Chinese Pistache** DBH 6" is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 1
93. **Chanticleer Pear** DBH 5.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver, the curb is cracked and a piece is missing  
**Tree rating:** 1
94. **Chanticleer Pear** DBH 2.5" is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver and grate  
**Tree rating:** 1
95. **Chanticleer Pear** DBH 10 is showing good vigor  
**Structure:** Fair, crowded canopy  
**Hardscape:** Paver  
**Tree rating:** 1

96. **Chanticleer Pear** DBH 4 is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 1
97. **Chinese Pistache** DBH 2" is showing good vigor  
**Structure:** Good  
**Hardscape:** Concrete, paver and grate  
**Tree rating:** 1
98. **Chinese Pistache** DBH 3.5 is showing good vigor  
**Structure:** Good  
**Hardscape:** Paver  
**Tree rating:** 1
99. **Chinese Pistache** DBH 2" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers and grate  
**Tree rating:** 1
100. **Chinese Pistache** DBH 6" is showing good vigor  
**Structure:** Good  
**Hardscape:** Pavers  
**Tree rating:** 1

101. **Nyssa Sylvatica** DBH 5" is showing good vigor

**Structure:** Good

**Hardscape:** Paver

**Tree rating:** 1

102. **Nyssa Sylvatica** DBH 8.5" is showing good vigor

**Structure:** Good, crowded canopy

**Hardscape:** Paver

**Tree rating:** 1

103. **Nyssa Sylvatica** DBH 1'5" is showing good vigor

**Structure:** Good

**Hardscape:** Paver and grate

**Tree rating:** 1

104. **Nyssa Sylvatica** DBH 7.5" is showing good vigor

**Structure:** Good

**Hardscape:** Paver

**Tree rating:** 1