

City of Santa Rosa

# *Courthouse Square Reunification Master Plan*

City Council Meeting  
January 26, 2016



The background image is a photograph of a park area, overlaid with a semi-transparent blue filter. In the foreground, there is a low concrete wall with a large, horizontal stone relief sculpture. The sculpture depicts various marine life, including a large fish (possibly a salmon) in the center, and other smaller fish and aquatic plants. To the left of the sculpture, there is a small plaque on the ground. In the background, there are several tall, thin trees and a few people walking. A sign on a pole to the left reads "OLD COURTHOUSE SQUARE".

# *Project History*



# *Project History*

- **Discussed for over 20 years**
- **Community wants a “heart” in Santa Rosa**
- **2007 design competition**
- **2007-2014 design and discussion**
- **2014 environmental certification**
- **2015 new design team selected**





The background image is a photograph of a park area, overlaid with a semi-transparent blue filter. In the foreground, there is a low concrete wall and a paved walkway. Behind the wall is a large, rectangular stone relief sculpture depicting a marine scene, including a large whale, several fish, and some seaweed. In the background, there are trees, a street with a sign that reads "OLD COURTHOUSE SQUARE", and some buildings. The title "What the Community Said" is written in a large, white, italicized serif font across the middle of the image.

# *What the Community Said*



# *People Love Redwood Trees*

- At least 22 of the 30 redwood trees would remain
- Building Exchange Ave and Hinton Ave requires removal of five redwood trees
- Three redwood trees interrupt sight lines
- Bunya bunya tree would remain





# *People Want Trees to be Reused*

- Redwood and cedar logs and roots will help restore Colgan Creek in SW Santa Rosa
- Redwood art considered – not recommended downtown





# *People Need to be Comfortable*

- Visible
- Open/Flexible
- Well lit
- No hiding places
- Information/Maps
- Wayfinding signs





# *Children Need Places to Play*

- Designated play area
- Turf
- Open space
- Inviting for families





# People Love Bicycling

- Bicycle Parking
  - throughout Square
- Bicycle Events





# People are Connected

- Public WiFi
- A “smart” Square
- Power for events





# People Need Access

- Drop off areas
- Limited mobility
- Everyone welcome





# *People Want to Have Fun*

- Ability to close off streets
- Downtown Market
- Concerts
- Outside dining
- Petanque





# *People Respect History and Art*

- Asawa fountain
- Public art
- Rosenberg recognition
- Old Courthouse





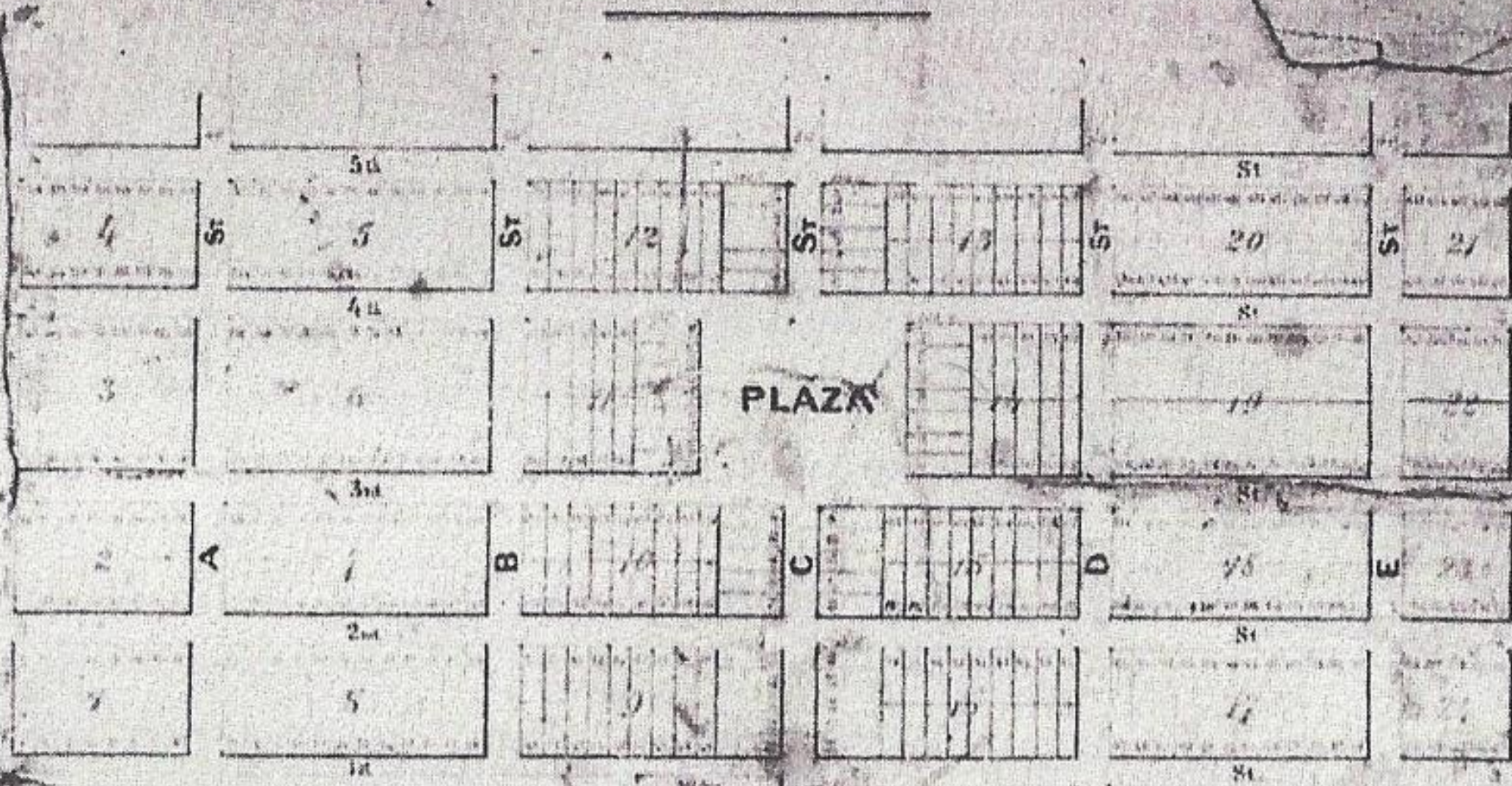
The background image is a photograph of a park area, overlaid with a semi-transparent blue filter. In the foreground, there is a large, light-colored stone relief sculpture mounted on a low wall. The sculpture depicts a large fish, possibly a salmon, swimming to the left, surrounded by smaller fish and aquatic plants. To the left of the sculpture, a small plaque is visible on the ground. In the background, there are several tall, thin trees and a sign that reads "OLD COURTHOUSE SQUARE". The overall scene is a park setting with a historical or cultural monument.

# *Site History*



# SANTA ROSA

SONOMA COUNTY, CAL.







Courtesy, the Sonoma County Library  
**Courthouse Square 1870**





Court House, Santa Rosa, Cal.

Courtesy, the Sonoma County Library

**Courthouse Square 1884-1906**



CARLILE • MACY





Courtesy, the Sonoma County Library  
**Courthouse Square 1929**







The background image is a photograph of a park area, overlaid with a semi-transparent blue filter. In the foreground, there is a low concrete wall with a large, detailed stone relief sculpture depicting various fish and aquatic life. Behind the wall is a grassy area and a paved walkway. In the background, there are tall trees, a building, and a street sign that reads "OLD COURTHOUSE SQUARE".

# *Online Survey Results*



# Online Survey Results

- November 9 through December 31, 2015
- Over 2060 responses
- Results posted in both English and Spanish
- [srcity.org/CHS](http://srcity.org/CHS)



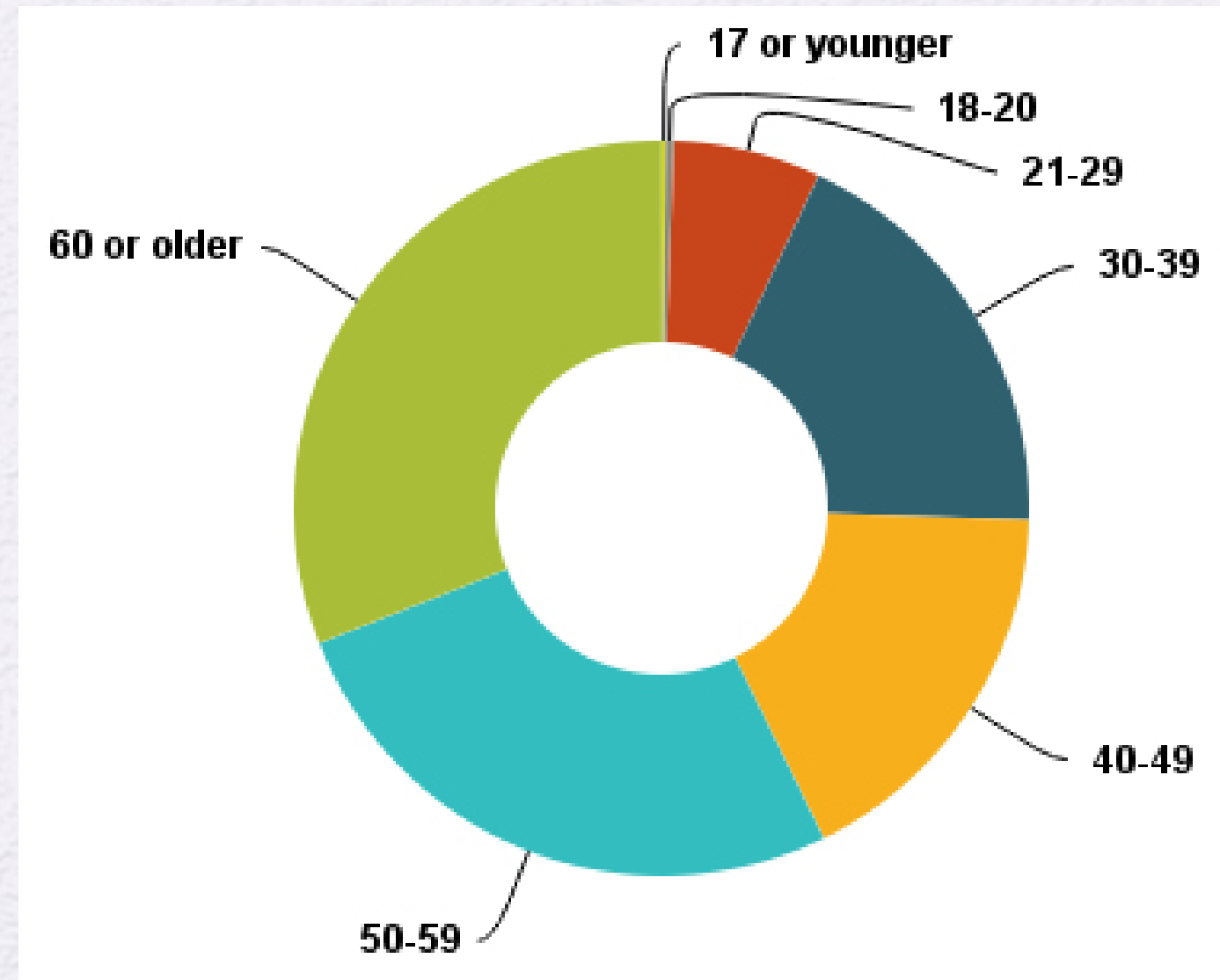
# CHS Survey

## Respondent Snapshot

Female 54%    Male 46%

### Ages

|                 |       |
|-----------------|-------|
| 17 or younger   | 0.20% |
| 18-20 years old | 0.34% |
| 21-29 years old | 6%    |
| 30-39 years old | 18%   |
| 40-49 years old | 17%   |
| 50-59 years old | 26%   |
| 60+ years old   | 31%   |





# How do you get there?

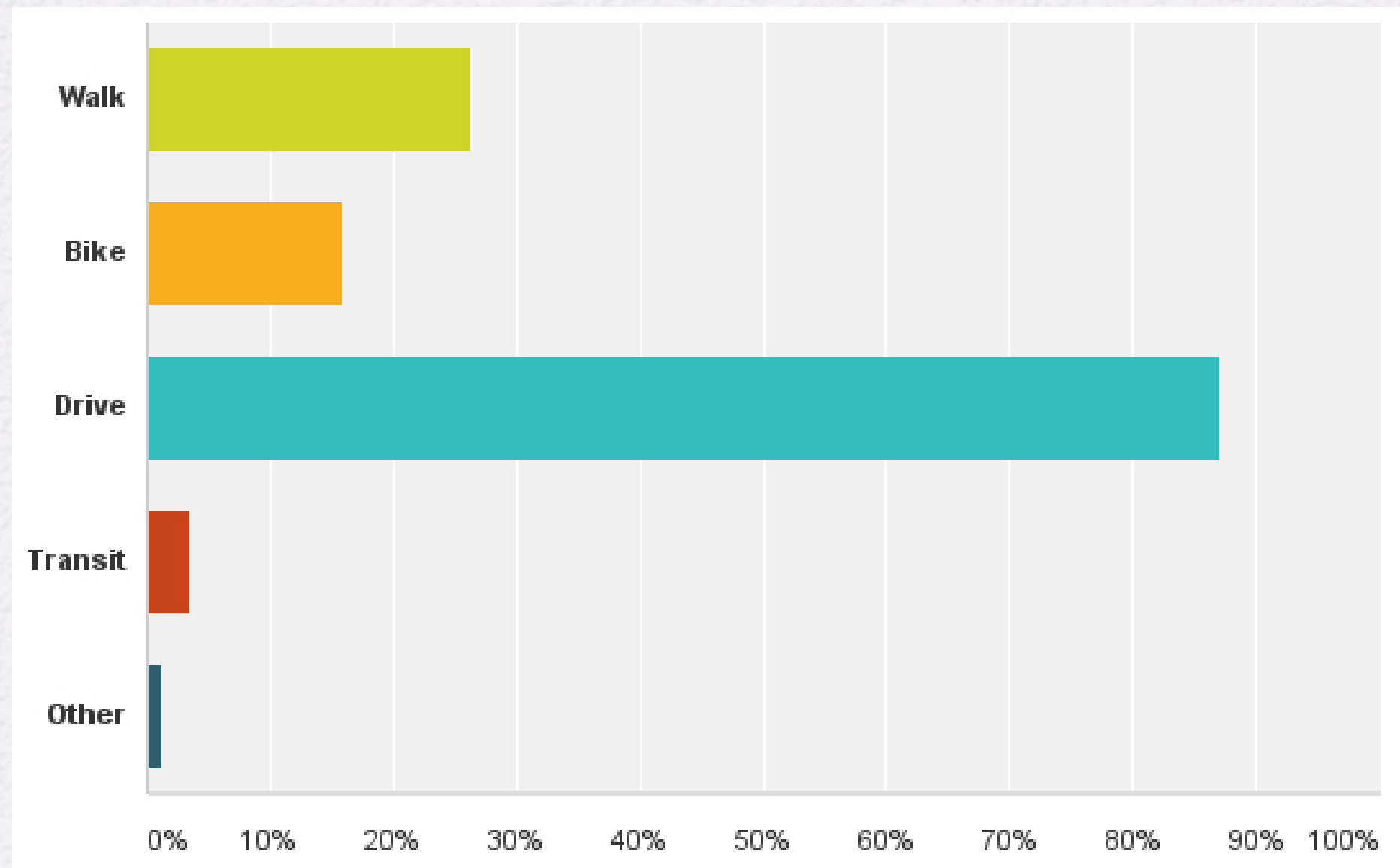
Walk 26%

Bike 16%

Drive 87%

Transit 4%

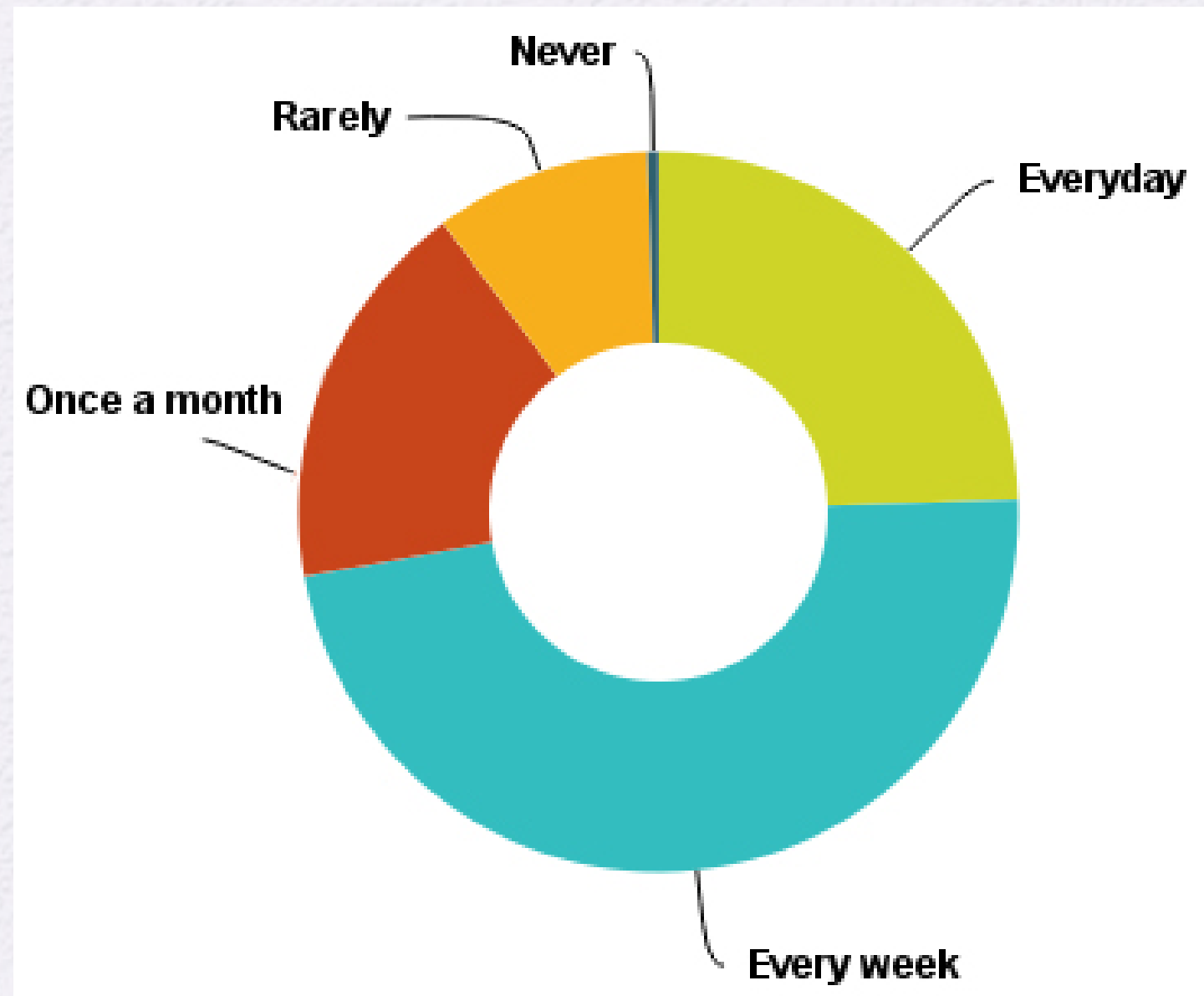
Other 1%





# How often do you visit Downtown?

|              |      |
|--------------|------|
| Everyday     | 24%  |
| Every week   | 48%  |
| Once a month | 18%  |
| Rarely       | 10%  |
| Never        | 0.5% |





# Top 10 Most Important CHS Features

- Lighting: 74%
- Sustainable Landscaping: 63%
- Flexible and Open: 58%
- Bicycle Parking: 49%
- Public WiFi: 45%
- Ability to close off streets: 44%
- Public Art: 42%
- Children Friendly: 42%
- Car Parking: 39%
- Educational + Historical Elements: 38%



# Top 10 Somewhat Important CHS Features

- Portable Performance Stage: 44%
- Small Gathering Spaces: 44%
- Map of Local Attractions 42%
- Educational + Historical Elements: 42%
- Way-finding Signage: 41%
- Moveable Tables + Chairs: 40%
- Permanent Performance Stage: 36%
- Public Art: 37%
- Children-Friendly Play Area: 35%
- Ability to close off streets: 34%







The background image shows a park setting. In the foreground, there is a low concrete wall with a stone relief sculpture depicting various fish. Behind the wall is a grassy area. In the background, there are tall trees, a paved path, and a building. A street sign is visible on the left side of the path.

# *Master Plan Options*



# *Master Plan - Both Options*

- Sustainable landscaping
  - Majority of redwoods preserved
  - Bunya bunya preserved
  - More trees to be planted than removed
- Car parking, balanced with tree preservation
- Bike parking
- Lighting for pedestrians
- Wide sidewalks for outside dining
- Ability to close off streets



# *Master Plan - Both Options*

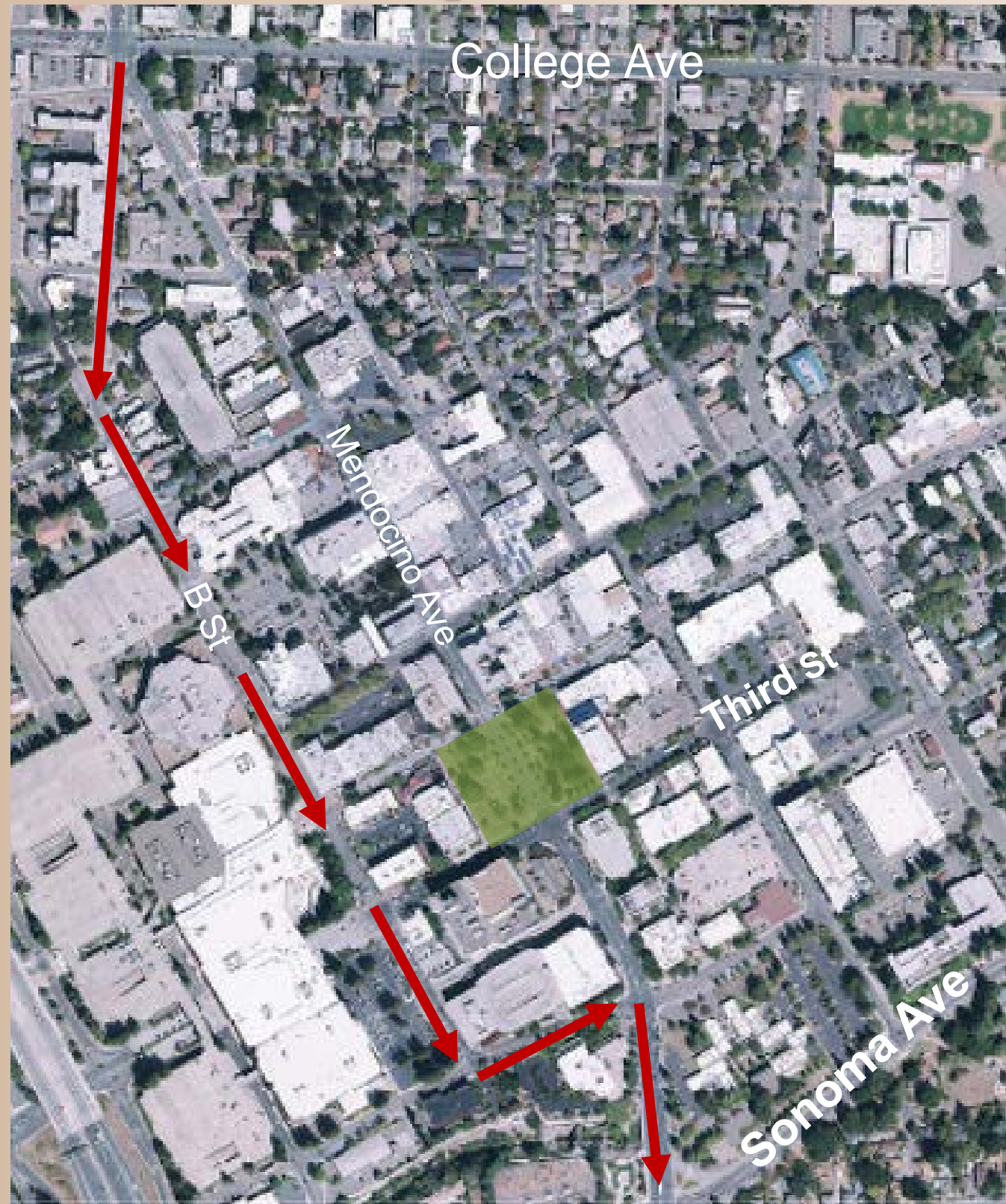
- Flexible and open
- Public WiFi
- Public art
  - Preserve and relocate Asawa art panels
  - Recognize Rosenberg family
- Children friendly
- Educational and historical elements
- Consistent with certified EIR
- Within budget



# Master Plan - Both Options

## Southbound

- Healdsburg Ave to B St, left on First St, right on Santa Rosa Ave

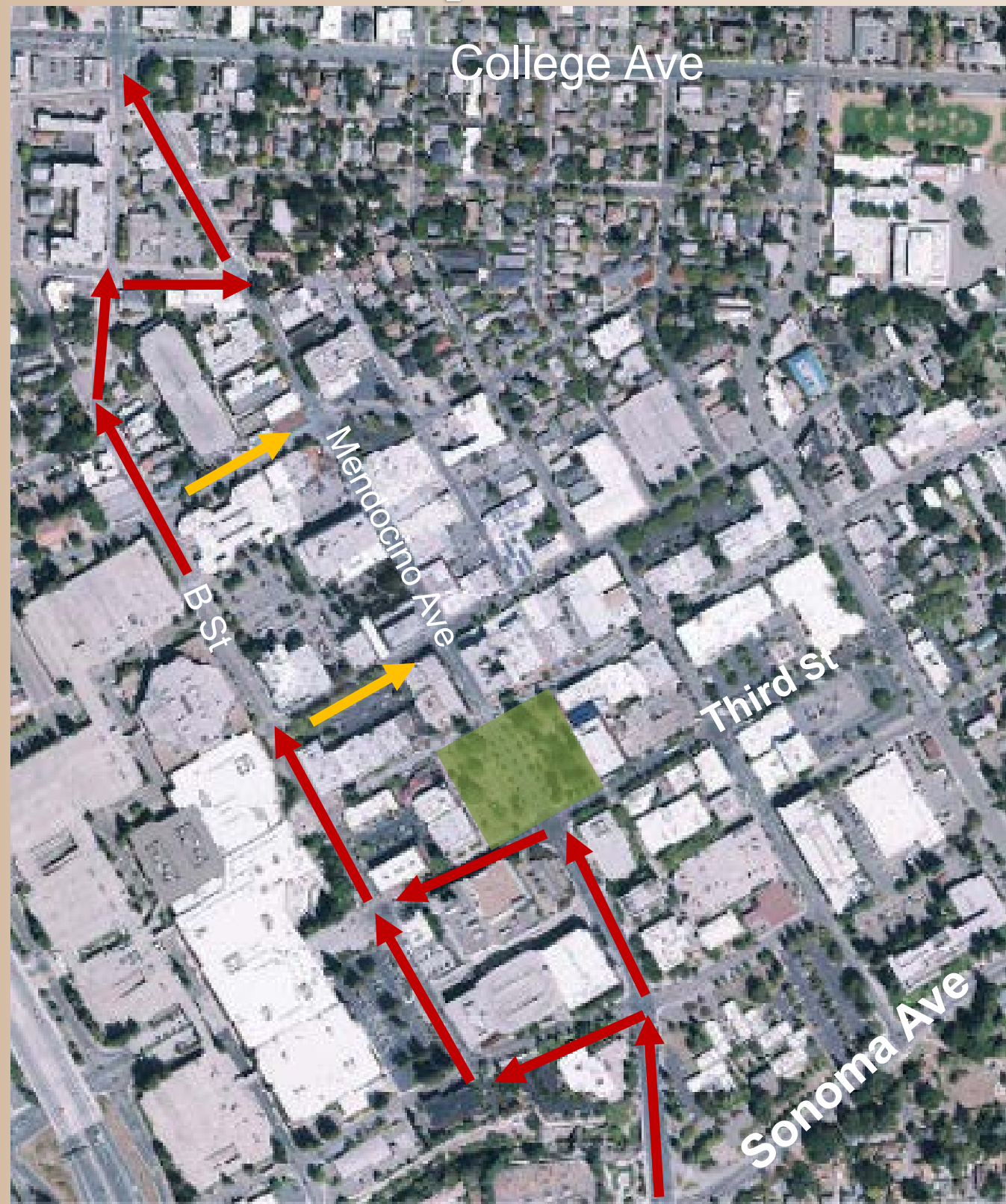




# Master Plan - Both Options

## Northbound

- Santa Rosa Ave, left on First St or left on Third St, right on B St, right on Tenth St, left on Mendocino Ave
- or use Fifth St or Seventh St to Mendocino Ave





# *Master Plan - Both Options*

- Offsite improvements for traffic circulation
- Median on Third Street near Hinton Ave
- Speed table crosswalks in Exchange Ave and Hinton Ave
- Drop off and loading zones



# *Master Plan - Both Options*

- Identify foundational elements of project
- Provide flexibility for details
  - Street furniture
  - Lighting fixtures
  - Children's play area elements
  - Interactive art feature
- Design of interior of Square to continue



# Master Plan Option 1

## LEGEND

- SIDEWALKS, STREETS, & FLEX-ZONE PARKING: COLORED CONCRETE
- PLAZA PAVING: PERMEABLE PAVERS
- TREE BOSQUE AREAS: DECOMPOSED GRANITE OR CRUSHED, RECYCLED CONCRETE
- SQUARE PAVING: NATURAL STONE OR CAST PAVERS
- MULCH PLANTER AROUND (E) TREES
- REINFORCED TURF
- ROADWAY PAVING (3RD AND 4TH)
- (E) TREES TO REMAIN (REDWOODS UNLESS OTHERWISE NOTED)
- FLOWERING ACCENT TREES
- DECIDUOUS PLAZA SHADE TREES
- POLE MOUNTED STREET & AREA LIGHTS
- BOLLARDS
- MOVABLE FURNITURE
- POTENTIAL LOCATIONS FOR ARTWORKS: INTERACTIVE, TEMPORARY, OR PERMANENT
- BIKE PARKING
- FIXED BENCHES
- TREE GRATES
- COLOR-CHANGING L.E.D. LIGHTS

- ± 20' WIDE SIDEWALK WITH LIGHTING, FURNISHINGS, AND STREET TREES
- EXCHANGE AND HINTON AVENUE TO HAVE COLORED & SCORED CONCRETE PAVING WITH PARKING DELINEATED BY DECORATIVE MARKERS
- INFORMATION KIOSK
- DROP-OFF AND LOADING ZONE

## NOTE

THE MASTER PLAN IS INTENDED TO CONVEY THE GENERAL ARRANGEMENTS, CHARACTER, & FEATURES OF THE SQUARE. EXACT LOCATIONS, LAYOUT, QUANTITIES, & MATERIALS FOR SPECIFIC FEATURES ARE SUBJECT TO REFINEMENT, MODIFICATION, & REARRANGEMENT.



## OLD COURTHOUSE SQUARE Reunification Plan

PRELIMINARY MASTER PLAN - OPTION 1

ATTACHMENT  
2

JANUARY 21, 2016

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# Master Plan Option 1

## LEGEND

- SIDEWALKS, STREETS, & FLEX-ZONE PARKING: COLORED CONCRETE
- PLAZA PAVING: PERMEABLE PAVERS
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## OLD COURTHOUSE SQUARE Reunification Plan

PRELIMINARY MASTER PLAN - OPTION 1

ATTACHMENT  
2

JANUARY 21, 2016

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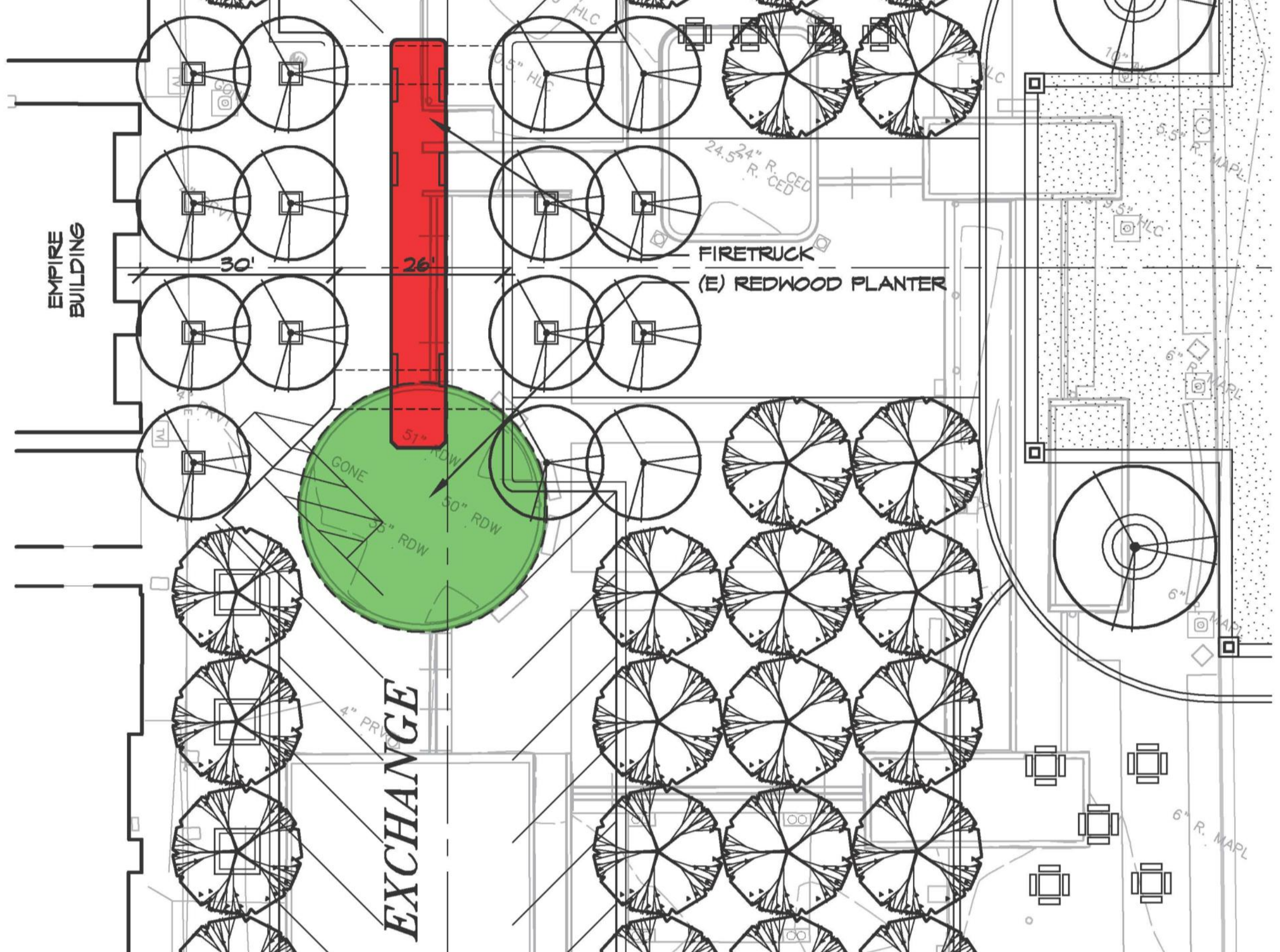


# **Courthouse Square Tree Inventory**

(December 2015)

- Trees to be preserved in Options 1 and 2 (Redwoods except where noted)
- Redwood Trees to be removed
- Redwood Trees to be preserved in Option 2





## Existing Redwoods and Fire Ladder Truck Access to Empire Building



|                       |                     | Total<br>Saved &<br>Removed |
|-----------------------|---------------------|-----------------------------|
| Species               | Common Name         |                             |
|                       |                     |                             |
| Sequoia sempervirens  | Coast Redwood       | 30                          |
|                       |                     |                             |
| Gleditsia triacanthos | Honey Locust        | 30                          |
|                       |                     |                             |
| Acer rubrum           | Red Maple           | 18                          |
|                       |                     |                             |
| Lagerstroemia indica  | Crape Myrtle        | 7                           |
|                       |                     |                             |
| Thuja plicata         | Red Cedar           | 5                           |
|                       |                     |                             |
| Pyrus calleryana      | Flowering Pear      | 4                           |
|                       |                     |                             |
| Ligustrum lucidum     | Privet              | 4                           |
|                       |                     |                             |
| Olea europaea         | Olive               | 3                           |
|                       |                     |                             |
| Pinus thunbergiana    | Japanese Black Pine | 2                           |
|                       |                     |                             |
| Prunus cerasifera     | Purple Leaf Plum    | 1                           |
|                       |                     |                             |
| Pinus radiata         | Monterey Pine       | 2                           |
|                       |                     |                             |
| Unknown               |                     | 1                           |
|                       |                     |                             |
| Auricularia bidwillii | Bunya Bunya         | 1                           |
|                       |                     |                             |
| Malus floribunda      | Crabapple           | 1                           |
|                       |                     |                             |
| Chionanthus retusus   | Chinese Fringe Tree | 1                           |
|                       |                     |                             |
| Cercis canadensis     | Canadian Redbud     | 1                           |
|                       |                     |                             |
| Quercus agrifolia     | Coast Live Oak      | 1                           |
|                       |                     |                             |
| Cornus florida        | Dogwood             | 1                           |
|                       |                     |                             |
|                       |                     | 113                         |







# Master Plan Option 1

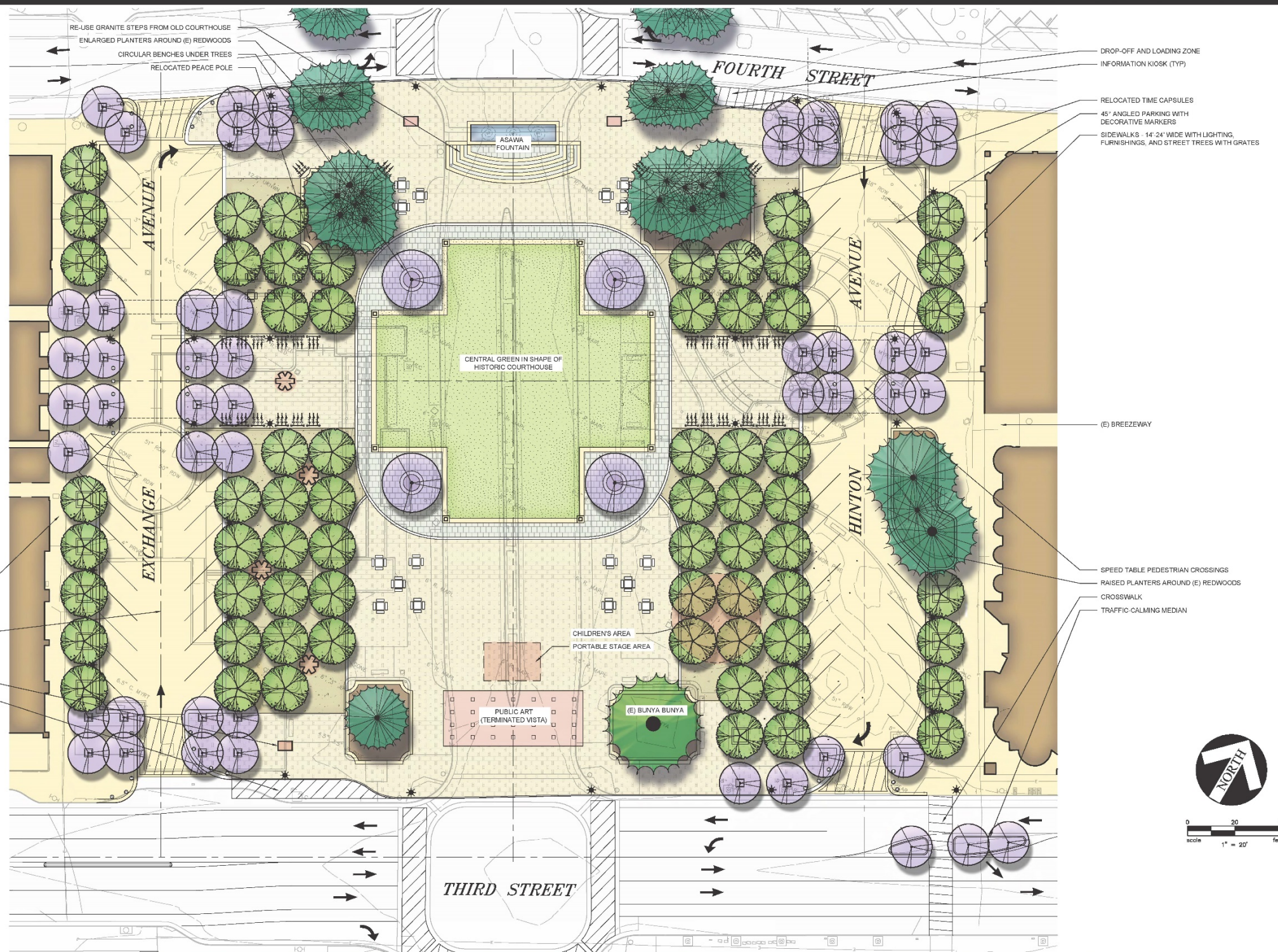
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- BOLLARDS
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- TREE GRATES
- COLOR-CHANGING L.E.D. LIGHTS

- ± 20' WIDE SIDEWALK WITH LIGHTING, FURNISHINGS, AND STREET TREES
- EXCHANGE AND HINTON AVENUE TO HAVE COLORED & SCORED CONCRETE PAVING WITH PARKING DELINEATED BY DECORATIVE MARKERS
- INFORMATION KIOSK
- DROP-OFF AND LOADING ZONE

## NOTE

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## OLD COURTHOUSE SQUARE Reunification Plan

PRELIMINARY MASTER PLAN - OPTION 1

ATTACHMENT  
2

JANUARY 21, 2016

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# *Master Plan Option 1*

- Clear lines of sight
- Hinton Ave – straight alignment
- Well-spaced deciduous trees
- Preserves 22 of 30 redwood trees



# Master Plan Option 2

## LEGEND

- SIDEWALKS, STREETS, & FLEX-ZONE PARKING: COLORED CONCRETE
- PLAZA PAVING: PERMEABLE PAVERS
- TREE BOSQUE AREAS: DECOMPOSED GRANITE OR CRUSHED, RECYCLED CONCRETE
- SQUARE PAVING: NATURAL STONE OR CAST PAVERS
- MULCH PLANTER AROUND (E) TREES
- REINFORCED TURF
- ROADWAY PAVING (3RD AND 4TH)
- (E) TREES TO REMAIN (REDWOODS UNLESS OTHERWISE NOTED)
- FLOWERING ACCENT TREES
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- POLE MOUNTED STREET & AREA LIGHTS
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INFORMATION KIOSK  
DROP-OFF AND LOADING ZONE

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## OLD COURTHOUSE SQUARE Reunification Plan

ATTACHMENT  
3

SANTA ROSA, CA

PRELIMINARY MASTER PLAN - OPTION 2

JANUARY 21, 2016









Redwood With Double Leader



# Master Plan Option 2

## LEGEND

- SIDEWALKS, STREETS, & FLEX-ZONE PARKING: COLORED CONCRETE
- PLAZA PAVING: PERMEABLE PAVERS
- TREE BOSQUE AREAS: DECOMPOSED GRANITE OR CRUSHED, RECYCLED CONCRETE
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- REINFORCED TURF
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- BOLLARDS
- MOVABLE FURNITURE
- POTENTIAL LOCATIONS FOR ARTWORKS: INTERACTIVE, TEMPORARY, OR PERMANENT
- BIKE PARKING
- FIXED BENCHES
- TREE GRATES
- COLOR-CHANGING L.E.D. LIGHTS

- DROP-OFF AND LOADING ZONE
- INFORMATION KIOSK (TYP)
- RELOCATED TIME CAPSULES
- 45° ANGLED PARKING WITH DECORATIVE MARKERS
- SIDEWALKS - 14' 24" WIDE WITH LIGHTING, FURNISHINGS, AND STREET TREES WITH GRATES

(E) BREEZEWAY

- SPEED TABLE PEDESTRIAN CROSSINGS
- RAISED PLANTERS AROUND (E) REDWOODS
- CROSSWALK
- TRAFFIC-CALMING MEDIAN

- ± 20' WIDE SIDEWALK WITH LIGHTING, FURNISHINGS, AND STREET TREES
- EXCHANGE AND HINTON AVENUE TO HAVE COLORED & SCORED CONCRETE PAVING WITH PARKING DELINEATED BY DECORATIVE MARKERS
- INFORMATION KIOSK
- DROP-OFF AND LOADING ZONE

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## OLD COURTHOUSE SQUARE

### Reunification Plan

ATTACHMENT  
3

SANTA ROSA, CA

PRELIMINARY MASTER PLAN - OPTION 2

JANUARY 21, 2016



# *Master Plan Option 2*

- Retaining walls – obstructed lines of sight
- Hinton Ave – curved alignment
- Preserves 25 of 30 redwood trees



|                 | Interior Square     |                       |           | Trees              |                       |                       |                  |                     |                     |                         |
|-----------------|---------------------|-----------------------|-----------|--------------------|-----------------------|-----------------------|------------------|---------------------|---------------------|-------------------------|
|                 | East-West Dimension | North-South Dimension | Area (sf) | Redwoods to Remain | Other Trees to Remain | Total Trees to Remain | Redwoods Removed | Other Trees Removed | Total Trees Removed | Total New Trees Planted |
|                 |                     |                       |           |                    |                       |                       |                  |                     |                     |                         |
| <b>Option 1</b> | 245' to 279'        | 290' to 304'          | 76,609    | 22                 | 1                     | 23                    | 8                | 82                  | 90                  | 120                     |
|                 |                     |                       |           |                    |                       |                       |                  |                     |                     |                         |
| <b>Option 2</b> | 245' to 279'        | 290' to 304'          | 78,331    | 25                 | 1                     | 26                    | 5                | 82                  | 87                  | 117                     |

|                 | Parking       |                |                       |               |                |                     |              |
|-----------------|---------------|----------------|-----------------------|---------------|----------------|---------------------|--------------|
|                 | Exchange      |                |                       | Hinton        |                |                     | Total Spaces |
|                 | Inside Spaces | Outside Spaces | Total Exchange Spaces | Inside Spaces | Outside Spaces | Total Hinton Spaces |              |
|                 |               |                |                       |               |                |                     |              |
| <b>Option 1</b> | 11            | 11             | 22                    | 14            | 9              | 23                  | 45           |
|                 |               |                |                       |               |                |                     |              |
| <b>Option 2</b> | 11            | 11             | 22                    | 9             | 8              | 17                  | 39           |

## Master Plan Comparison Summary



# *Courthouse Square Reunification Master Plan*

- Recommendation:
  - Select Option 1 or 2
  - Approve the Master Plan



# Questions

Santa Rosa, CA

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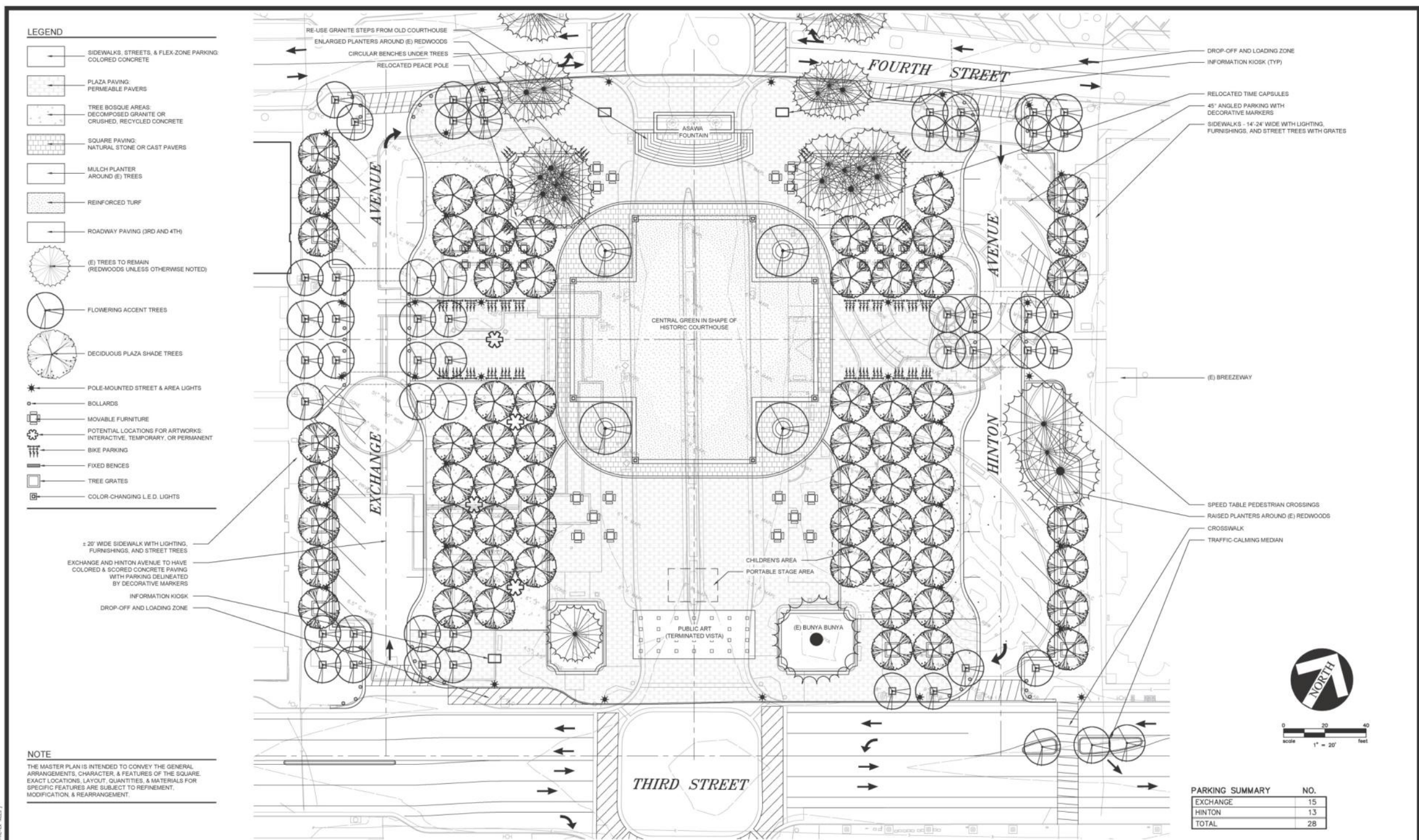






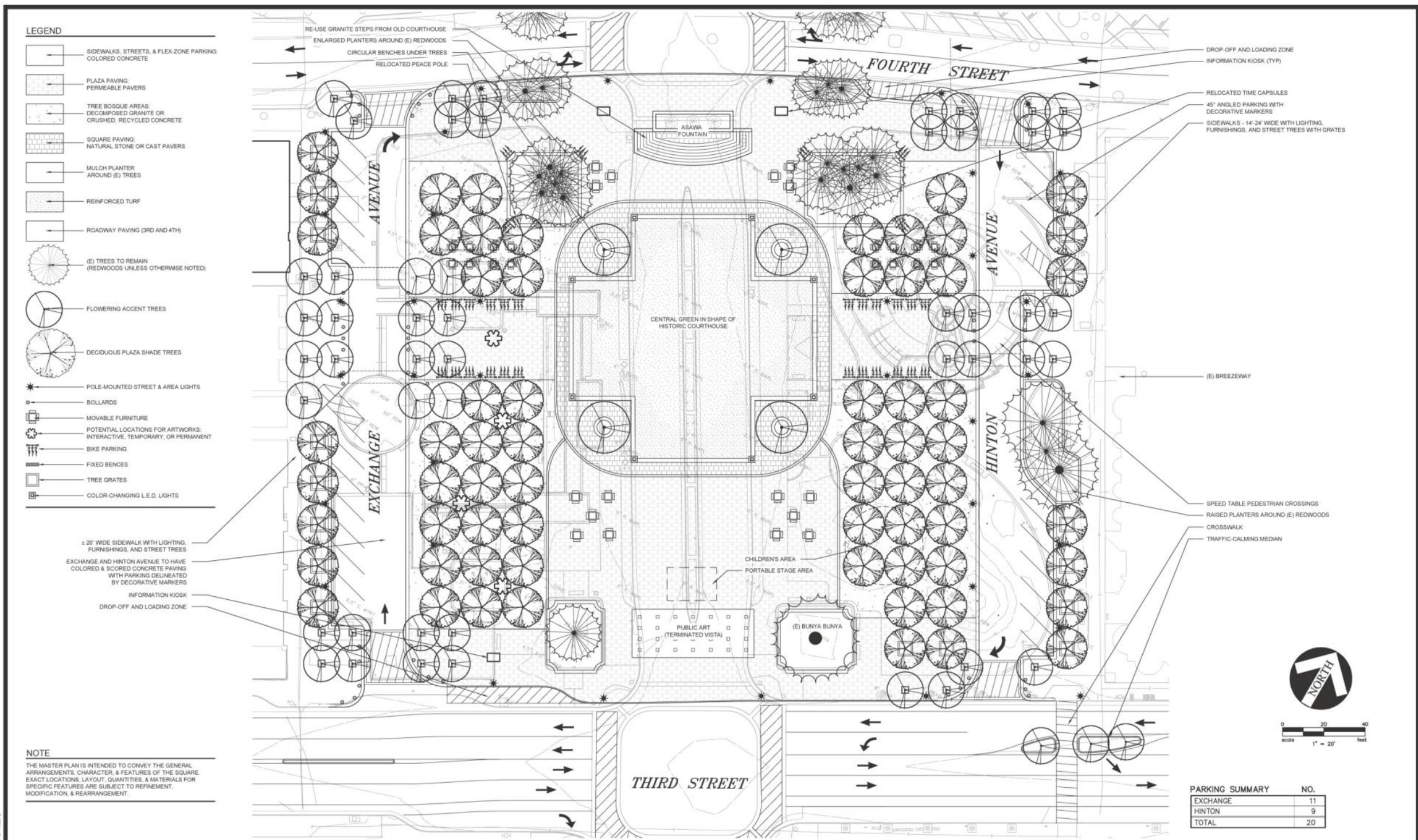


# Master Plan Option 1-Alternative A



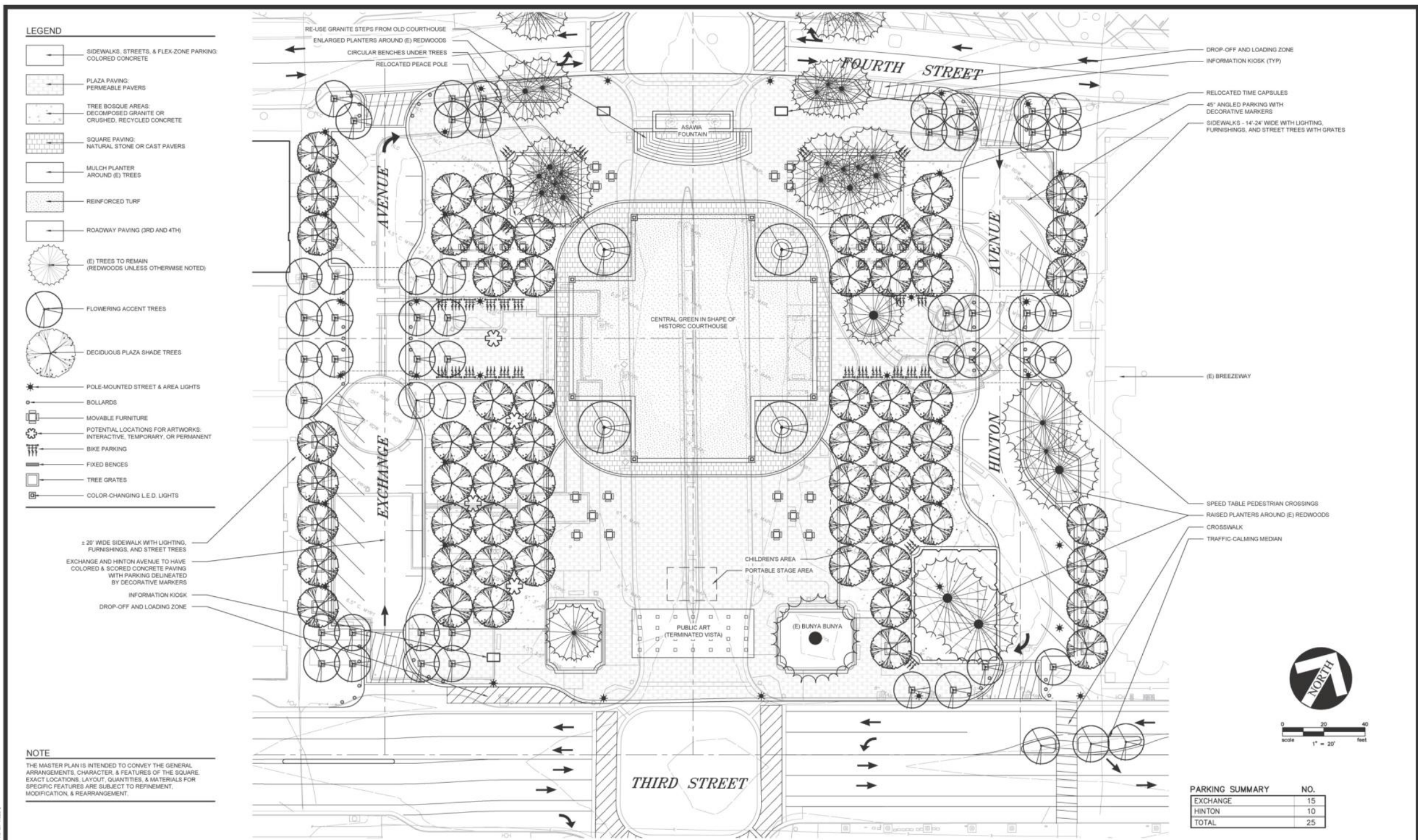


# Master Plan Option 1-Alternative B





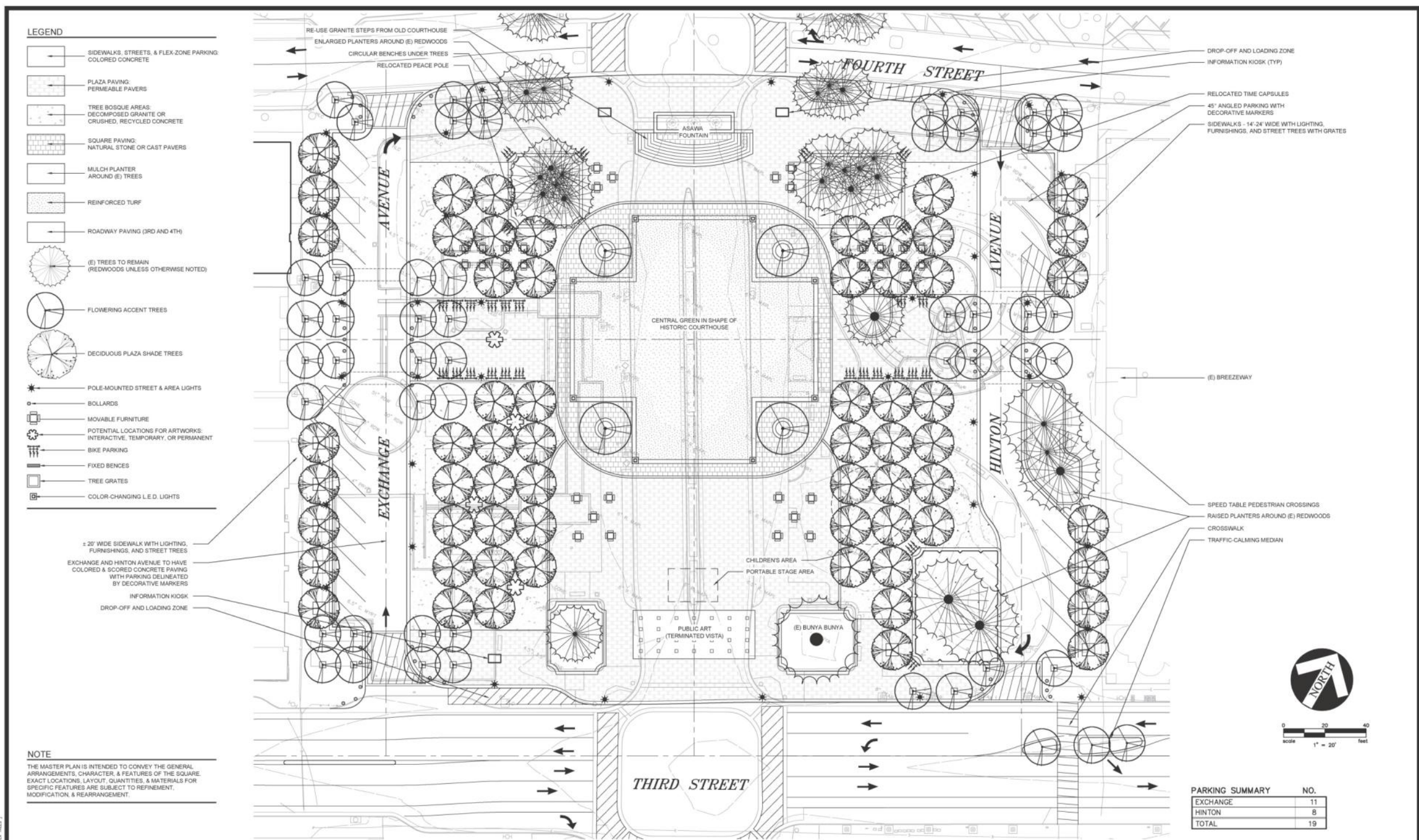
# Master Plan Option 2-Alternative A



**OPTION 2**  
ALTERNATIVE A – PARALLEL PARKING ADJACENT TO SQUARE



# Master Plan Option 2-Alternative B

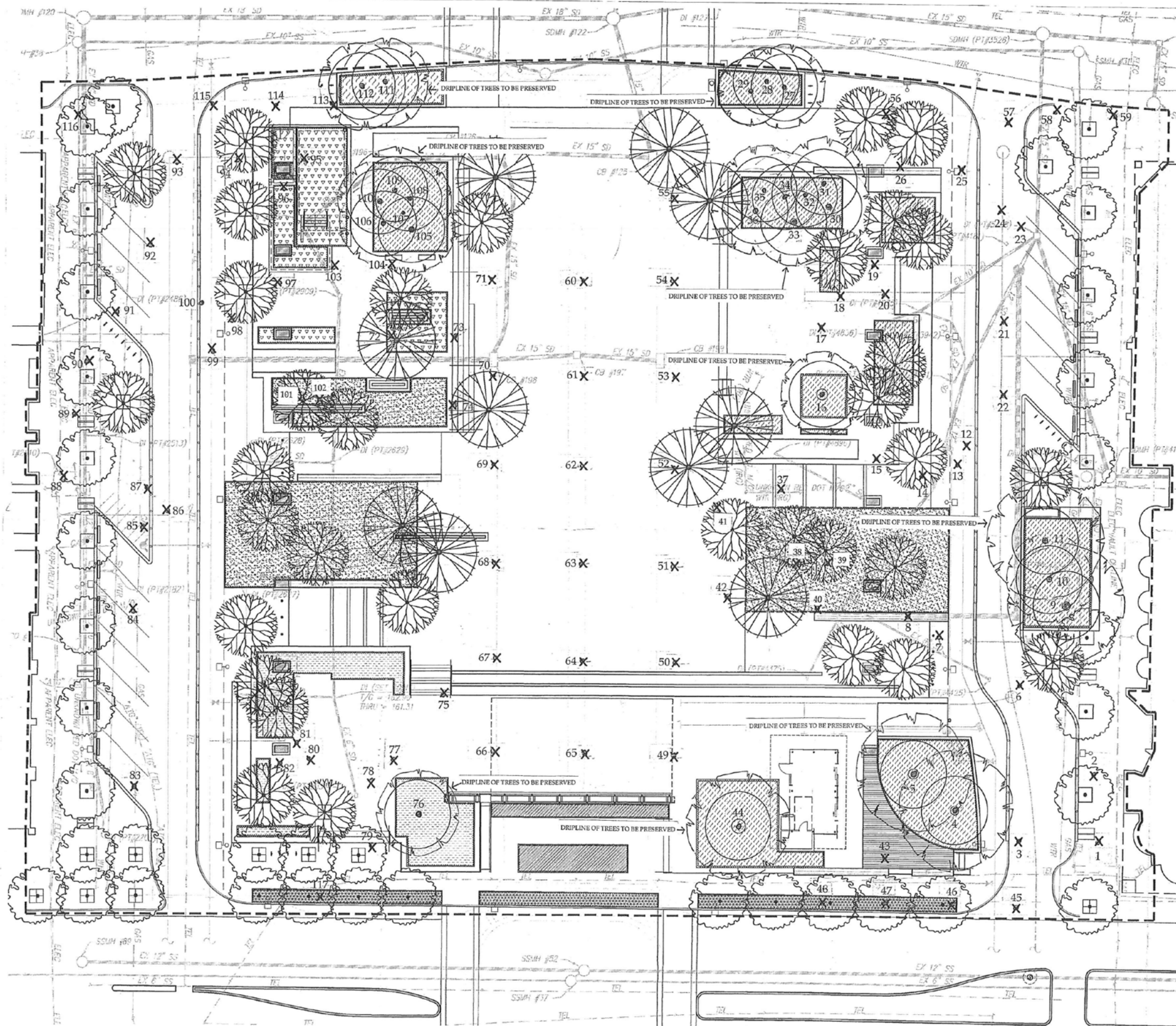




|   | Interior Square     |                       |           | Trees              |                       |                       |                  |                     |                     |                         |
|---|---------------------|-----------------------|-----------|--------------------|-----------------------|-----------------------|------------------|---------------------|---------------------|-------------------------|
|   | East-West Dimension | North-South Dimension | Area (sf) | Redwoods to Remain | Other Trees to Remain | Total Trees to Remain | Redwoods Removed | Other Trees Removed | Total Trees Removed | Total New Trees Planted |
| Option 1  | 245' to 279'        | 290' to 304'          | 76,609    | 22                 | 1                     | 23                    | 8                | 82                  | 90                  | 120                     |
| Option 2  | 245' to 279'        | 290' to 304'          | 78,331    | 25                 | 1                     | 26                    | 5                | 82                  | 87                  | 117                     |
| Option 1 - Alt. A - Parallel Parking Adjacent to Square | 262' to 277'        | 290' to 304'          | 80,337    | 22                 | 1                     | 23                    | 8                | 82                  | 90                  | 120                     |
| Option 1 - Alt. B - No Parking Adjacent to Square       | 277'                | 290' to 304'          | 82,513    | 22                 | 1                     | 23                    | 8                | 82                  | 90                  | 120                     |
| Option 2 - Alt. A - Parallel Parking Adjacent to Square | 262' to 277'        | 290' to 304'          | 81,529    | 25                 | 1                     | 26                    | 5                | 82                  | 87                  | 117                     |
| Option 2 - Alt. B - No Parking Adjacent to Square       | 277' to 291'        | 290' to 304'          | 83,392    | 25                 | 1                     | 26                    | 5                | 82                  | 87                  | 117                     |

|   | Parking       |                |                       |               |                |                     |              |
|---|---------------|----------------|-----------------------|---------------|----------------|---------------------|--------------|
|   | Exchange      |                |                       | Hinton        |                |                     | Total Spaces |
|   | Inside Spaces | Outside Spaces | Total Exchange Spaces | Inside Spaces | Outside Spaces | Total Hinton Spaces |              |
| Option 1  | 11            | 11             | 22                    | 14            | 9              | 23                  | 45           |
| Option 2  | 11            | 11             | 22                    | 9             | 8              | 17                  | 39           |
| Option 1 - Alt. A - Parallel Parking Adjacent to Square | 4             | 11             | 15                    | 4             | 9              | 13                  | 28           |
| Option 1 - Alt. B - No Parking Adjacent to Square       | 0             | 11             | 11                    | 0             | 9              | 9                   | 20           |
| Option 2 - Alt. A - Parallel Parking Adjacent to Square | 4             | 11             | 15                    | 2             | 8              | 10                  | 25           |
| Option 2 - Alt. B - No Parking Adjacent to Square       | 0             | 11             | 11                    | 0             | 8              | 8                   | 19           |





**TREE LOCATION AND  
NUMBERING PLAN**  
SANTA ROSA COURTYARD SQUARE  
Santa Rosa, California  
THIS PLAN TO BE USED IN CONJUNCTION WITH  
THE TREE INVENTORY DATED 12/30/11

**JOHN C. MESERVE**  
CONSULTING ARBORIST  
Member, American Society of Consulting Arborists  
International Society of Arboriculture, WE #0478A  
HORTICULTURAL ASSOCIATES  
P.O. BOX 1261 / GLEN ELLEN, CA 95442  
707.935.3911

