



A Golden Past.  
A Shining Future.

## COMMUNITY DEVELOPMENT DEPARTMENT

### Planning and Zoning Division

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Phone: 912-554-7428

### MEMORANDUM

TO: Mainland Planning Commission  
FROM: Stefanie Leif, Planning Manager  
DATE: July 3, 2018  
SUBJECT: TA3822 St. Simons Island Tree Canopy Preservation, Zoning Ordinance Amendment

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The proposed zoning code amendment is to repeal and replace Section 624 of the Zoning Ordinance of Glynn County, Georgia; to provide for the preservation, planting, and replacement of trees on St. Simons Island; to protect and preserve the tree canopy of St. Simons Island; and for other purposes.

In 2015, the Board of Commissioners formed the Tree Ordinance Committee to review and draft revisions to the Zoning Ordinance, Section 624, St. Simons Tree Canopy Preservation. The Committee met over the past several years refining a draft of the ordinance. The draft was presented to the Islands and Mainland Planning Commissions in a joint planning commission work session on June 27, 2018. Staff and the Tree Ordinance Committee Chairperson made revisions to the draft based on the questions and comments during the work session. The Mainland Planning Commission is scheduled to hold a public hearing on July 10, 2018.

*Noticing Requirements:* The public hearing notice for the proposed amendments was published in *The Brunswick News* on June 22, 2018.

### POSSIBLE ACTIONS

Pursuant to Section 1106.1 of the Glynn County Zoning Ordinance, the Planning Commission shall take one of the following formal actions:

- (i) Recommend approval of the ordinance amendment or proposed zoning decision as presented;
- (ii) Recommend approval of the ordinance amendment or proposed zoning decision with modifications or conditions;
- (iii) Defer action on the ordinance amendment or proposed zoning decision upon motion of the Planning Commission or at the request of the applicant; or
- (iv) Recommend denial of an ordinance amendment or proposed zoning decision.

### Attached to this memorandum:

1. Proposed amendments to Zoning Ordinance, Section 624

1 **GLYNN COUNTY BOARD OF COMMISSIONERS**  
2 **BRUNSWICK, GEORGIA**

3 Ordinance: #O-2018-\_\_\_\_\_

4 Adoption: \_\_\_\_\_  
5

6 At the regular meeting of the Glynn County Board of Commissioners, held in the Glynn County  
7 Historic Courthouse, Second Floor Commissioners' Meeting Chambers, 701 "G" Street,  
8 Brunswick, Georgia, there were present:  
9

10 Bill Brunson, Chairman, District 4  
11 Michael Browning, Vice Chairman, District 1  
12 Peter Murphy, Commissioner, District 2  
13 Richard Strickland, Commissioner, District 3  
14 Allen Booker, Commissioner, District 5  
15 Mark Stambaugh, Commissioner, At Large Post 1  
16 Bob Coleman, Commissioner, At Large Post 2  
17

18 On the motion of \_\_\_\_\_, which carried  
19 \_\_\_\_\_, the following Ordinance was adopted:  
20

21 **AN AMENDMENT TO REPEAL AND REPLACE SECTION 624 OF THE**  
22 **ZONING ORDINANCE OF GLYNN COUNTY, GEORGIA; TO PROVIDE**  
23 **FOR THE PRESERVATION, PLANTING, AND REPLACEMENT OF**  
24 **TREES ON ST. SIMONS ISLAND; TO PROTECT AND PRESERVE THE**  
25 **TREE CANOPY OF ST. SIMONS ISLAND; AND FOR OTHER**  
26 **PURPOSES.**  
27

28 **BE IT ORDAINED**, by the Glynn County Board of Commissioners, this \_\_\_ day of  
29 \_\_\_\_, 2018, that the Zoning Ordinance of Glynn County be and is hereby amended to repeal and  
30 replace in its entirety Section 624. The newly enacted Section 624 to read as follows:  
31

32 **Section 624. St. Simons Island Tree Canopy Preservation**  
33

34 624.1 Short Title; Purpose and Intent.  
35

36 The short title of this Section is "the Tree Canopy Preservation Ordinance." Trees  
37 provide many environmental, social, and economic benefits. Trees clean the air by  
38 absorbing air pollutants and releasing oxygen, reduce storm water runoff and erosion,  
39 temper climate, can save energy, create wildlife habitat, provide a visual and physical  
40 buffer, provide aesthetic enhancements and contribute to the overall value of real  
41 estate. St. Simons Island in particular is recognized and renowned for its tree canopy;  
42 especially the mature Southern Live Oaks. Therefore, Glynn County deems it necessary  
43 and desirable in the interest of the public health, safety, and welfare to enact an  
44 ordinance for the primary purpose of the conservation and preservation of trees and for  
45 the secondary purposes of planting and replacement of trees, and to prevent the

46 indiscriminate removal of trees on St. Simons Island without denying the reasonable  
47 use and enjoyment of property.

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49 624.2 Applicability, Exemptions, and Nonconforming Commercial Developments.  
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51 (a) *Applicability.* It is the goal of Glynn County to achieve and maintain a tree canopy  
52 cover of at least 50% on St. Simons Island and to promote the functional  
53 distribution of that canopy throughout St. Simons Island. Compliance with the  
54 tree canopy cover requirement is achieved by requiring an approved Tree Plan  
55 for applicable sites. Applicable sites that are subject to the provisions of the Tree  
56 Canopy Preservation Ordinance are property on St. Simons Island:

- 57
- 58 1) zoned for any commercial or industrial use (including Planned Development)  
59 where development occurs for which a site plan, preliminary plat, expedited  
60 subdivision, or land disturbance permit is required;
  - 61
  - 62 2) zoned for residential use (including, but not limited to, mixed use, Forest  
63 Agricultural, Resort Residential, and Planned Development) where  
64 development occurs for which a site plan, preliminary plat, or land disturbance  
65 permit is required;
  - 66
  - 67 3) prior to clearing property or permitting the clearing of property zoned  
68 commercial;
  - 69
  - 70 4) prior to clearing property or permitting the clearing of property zoned  
71 residential if such residential property is one acre or larger in area;
  - 72
  - 73 5) located in the Village Preservation District where a demolition permit is sought  
74 or where development occurs for which a site plan is required; and
  - 75
  - 76 6) where a demolition permit is sought for a building built on, or across, the  
77 common lot line(s) of two or more contiguous substandard lots of record.  
78 Provided, however, this Section shall not apply if a consolidation plat reducing  
79 the number of substandard lots is submitted along with the application for a  
80 demolition permit.

81  
82 (b) *Exemptions.* The following shall be exempt from compliance with the  
83 requirements of this Section:

- 84
- 85 1) Single family residential standard lots of record appearing on a preliminary  
86 plat or final plat approved prior to adoption of this Section. This exemption  
87 shall not apply to preliminary plats that are void pursuant to Section 704 of the  
88 Glynn County Subdivision Regulations;
- 89

- 90 2) Building permits for single family residential property; provided, however that  
91 any property located in a subdivision with an approved Tree Plan must abide  
92 by the terms of the approved Tree Plan;  
93
- 94 3) Building permits that do not require site plan approval;  
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- 96 4) Building permits and site plans for existing structures wherein the owner  
97 certifies that no trees preserved or planted for tree canopy credit pursuant to  
98 any approved Tree Plan will be removed and that no improvements will be  
99 placed within the tree protection zone of any tree preserved or planted for tree  
100 canopy credit pursuant to any approved Tree Plan ;  
101
- 102 5) The portions of golf courses dedicated to playing the game of golf, including  
103 out-of-bounds areas and wooded areas between fairways and greens. The  
104 portions of a golf course used for clubhouses, pro shops, and other similar  
105 structures shall not be exempt.  
106
- 107 6) The removal of trees on public rights-of-ways (and adjacent areas within the  
108 construction limits of rights-of-ways) conducted by, on behalf of, or any  
109 activity pursuant to work to be dedicated to, a federal, state, county, municipal  
110 or other governmental agency in pursuance of its lawful activities or functions  
111 in the construction or improvement of public rights-of-way and the removal or  
112 trimming of trees by, or on behalf of, a utility company for the purpose of  
113 providing clearance for utility lines. Glynn County trees shall be trimmed in  
114 accordance with the requirements of Section 2-16-307 of the Glynn County  
115 Code of Ordinances. Trees on public rights-of-way and other Glynn County  
116 property are governed by the provisions of Section 2-16-301 et. seq. of the  
117 Glynn County Code of Ordinances;  
118
- 119 7) The removal of any tree which, in the opinion of the County Arborist, is a  
120 danger to human life or property. Provided, however, that such tree must be  
121 replaced if the removal of the tree results in the property falling below the  
122 minimum tree canopy required pursuant to any approved Tree Plan ;  
123
- 124 8) During the period of any declared state of emergency the requirements of this  
125 Section may be waived by the Chairman of the Board of Commissioners or, in  
126 the absence of the Chairman, the County Manager. Trees removed or lost  
127 during the declared state of emergency must be replaced if the property  
128 would fall below the minimum tree canopy requirement absent replacement;  
129
- 130 9) Airport property at the McKinnon St. Simons Island Airport;  
131
- 132 10)The removal, cutting, or trimming of trees which penetrate, or have the  
133 potential to penetrate, aircraft navigation surfaces including, but not limited to:  
134 approach, departure, conical, transitional, horizontal, instrument approach,

135 instrument departure surfaces, or any other civil airport imaginary surface  
136 required by the Federal Aviation Administration;

137  
138 11) Land zoned and primarily used for agriculture or silvaculture;

139  
140 12) Plant or tree nurseries or tree farms only in relation to those trees which are  
141 planted and growing for sale or intended for sale to the general public in the  
142 ordinary course of business; and

143  
144 13) The removal of trees from lakes, detention ponds, or drainage easements.

145  
146 (c) *Nonconforming Commercial Development.* A lawfully existing commercial  
147 development that becomes nonconforming as a result of adoption of this Section,  
148 or any amendment thereto, shall be considered a nonconforming commercial  
149 development for the purposes of this Section. It is recognized that strict  
150 compliance with the provisions of this Section may be difficult for nonconforming  
151 commercial developments. The following exceptions apply to nonconforming  
152 commercial developments:

153  
154 1) Alterations to a building or structure, other than those necessitated by an act  
155 of God, that require site plan approval, while still requiring an approved Tree  
156 Plan, shall only be required to comply with the open soil area requirements of  
157 this Section to the extent feasible and practical. This exception shall not apply  
158 if the alteration involves changes to 50% or more of the development area of  
159 a site; or

160  
161 2) Buildings or structures damaged or destroyed by fire, flood, storm, or other  
162 act of God may be repaired or rebuilt without an approved Tree Plan and  
163 without meeting the open soil area requirements of this Section if: (i) the  
164 owner provides documentation to the Community Development Director  
165 demonstrating that the commercial development lawfully existed at the time of  
166 adoption of the tree canopy requirement(s) herein; (ii) repair or reconstruction  
167 commences within two (2) years from the date it was damaged or destroyed;  
168 and (iii) the nonconforming development retains or restores and maintains  
169 any tree canopy that existed prior to such damage or destruction.  
170 Provided, however, that if other requirements reduce the amount of  
171 development area utilized for structures, parking, or impermeable surfaces;  
172 then such resulting area shall be used to provide open soil area for the growth  
173 and maintenance of trees.

174  
175 (d) Permits issued, plats approved, and site plans approved prior to the adoption of  
176 this Section shall not be required to comply with the provisions of this Section  
177 unless redevelopment or changes are proposed which would require site plan  
178 approval, would require an approved preliminary plat or a new permit, or unless  
179 such permit or approval has expired by operation of law or under the terms of the  
180 Zoning Ordinance or the Subdivision Regulations.

181 624.3 Tree Canopy Requirements.

- 182
- 183 (a) The Tree Canopy Preservation Ordinance requires that all applicable sites
- 184 maintain a minimum tree canopy. Maintenance of the tree canopy is achieved on
- 185 applicable sites by (1) requiring that at least 25% of the development area after
- 186 development be retained as open soil area dedicated to the growth and
- 187 maintenance of trees and (2) maintaining a minimum tree density of 12 Large
- 188 Canopy Trees per acre of development area. These requirements must be met
- 189 whether or not the property had trees prior to development. Open soil areas may
- 190 be planted with shrubs, groundcover, other plant materials, or mulched but no
- 191 impervious surfaces will be allowed. The process for calculating the tree canopy
- 192 requirement for property can be found in Appendix "A".
- 193
- 194 (b) Area is measured in square feet. The minimum open soil area shall be
- 195 calculated by dividing the development area of the property by four.
- 196
- 197 (c) As detailed in 624.6, Glynn County trees whose structural root zones extend onto
- 198 applicable sites shall be preserved and the property owner shall receive tree
- 199 canopy credit for the open soil area located on its property dedicated to the
- 200 growth and maintenance of the tree.
- 201
- 202 (d) The area of tree canopy for which credit is given shall always remain as open soil
- 203 area dedicated to the growth and maintenance of trees and there shall be no
- 204 other use of the area other than for tree growth. The area shall remain
- 205 permeable, open soil as required by this Section.
- 206
- 207 (e) The tree density requirement may be achieved by preserving existing trees,
- 208 planting new trees, or some combination of both.
- 209
- 210 (f) Any tree to be preserved or planted for tree canopy credit within any civil airport
- 211 imaginary surface required by the Federal Aviation Administration including, but
- 212 not limited to, approach, departure, conical, transitional, horizontal, instrument
- 213 approach, or instrument departure surfaces, shall not be of a size or species that
- 214 would penetrate these imaginary surfaces at the general mature height of the
- 215 tree. Additionally, in accordance with Section 1305 of the Zoning Ordinance, a
- 216 property owner shall not allow a tree to grow to a height in excess of the height
- 217 limitations established in Article XIII.
- 218
- 219 (g) For preliminary plats, expedited subdivisions, and demolition permits for
- 220 substandard lots of record without a consolidation plat, the tree canopy
- 221 requirement shall be calculated based upon the overall site and not individual
- 222 lots. A Tree Plan approved in conjunction with a preliminary plat, expedited
- 223 subdivision, or demolition permit for substandard lots of record without a
- 224 consolidation plat shall be binding upon, and applicable to, the owners of the
- 225 resulting lots.
- 226

227 (h) The tree canopy cover should be distributed throughout the site or lot.  
228 Accordingly, trees may be placed in parking lots, in setbacks, in buffers, in  
229 common areas, within the side, front, and rear yards of the lot, and on the  
230 earthen slopes of storm water detention areas in a manner that will not interfere  
231 with the operation of the detention area.  
232

233 (i) The provisions of this Section regarding open soil area, minimum planting area,  
234 and tree protection standards shall only apply to those trees on a site for which  
235 the applicant seeks to receive tree canopy credit.  
236

#### 237 624.4 Measurement of Tree Canopy.

238

239 Tree canopy requirements may be met by preserving existing individual trees,  
240 preserving groups of individual existing trees, by planting trees, or a combination of  
241 preservation and planting. For a tree to be eligible for meeting the tree canopy  
242 requirements, its trunk must be growing wholly on that property (with the exception of  
243 Glynn County trees) and must be located within the required open soil area. The eligible  
244 categories of tree canopy are measured as follows:  
245

246 (a) The open soil area that is credited to a preserved individual tree or a group of  
247 preserved individual trees shall be the actual square footage of the open soil  
248 area dedicated to the growth and maintenance of the tree(s). The minimum  
249 amount of open soil area for any individual tree or group of trees is 400 square  
250 feet. Designation of the critical root zone as the minimum amount of open soil  
251 area for a tree is favored and encouraged, but not required, if such area is  
252 greater than 400 square feet.  
253

254 1) Any existing Large Canopy Tree of six inches DBH or greater retained in  
255 good growing condition on the property is eligible for use in meeting the tree  
256 canopy requirements. Provided, however, that invasive species and certain  
257 non-native trees shall not be eligible for use in meeting the tree canopy  
258 requirements. A list of these invasive species and non-native trees shall be  
259 kept and maintained by the County Arborist.  
260

261 (b) The open soil area that is credited to a newly planted tree shall be the actual  
262 square foot area of the open soil area dedicated to the growth and maintenance  
263 of the tree. The minimum amount of open soil area for any planted tree is 400  
264 square feet. Designation of the critical root zone as the minimum amount of open  
265 soil area for a tree is favored and encouraged, but not required, if such area is  
266 greater than 400 square feet.  
267

268 1) Large Canopy Tree of a selected species from the Glynn County Preferred  
269 Species List set forth in Appendix "B" and must be at least six feet tall and two  
270 inch caliper or greater.  
271

272 (c) Preserved Specimen Trees shall be credited with 1.25 times the actual square  
273 foot area of the open soil area dedicated to the growth and maintenance of that  
274 tree. The minimum amount of open soil area is 400 square feet.

275  
276 (d) Parking lot trees, meaning trees preserved or planted within the interior portions  
277 of parking lots, may be utilized to meet a portion of the tree canopy requirements.  
278 Parking lot trees are not required to have the minimum 400 feet of open soil area.  
279 The minimum open soil area for parking lot trees is 180 square feet. Parking lot  
280 trees may not comprise more than one-third (1/3) of the total number of trees  
281 used to meet the tree density requirement.

282  
283 624.5 Tree Protection Standards.

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285 Trees preserved and/or planted to meet the tree canopy requirements shall be  
286 actively protected during development and passively protected throughout the life of the  
287 tree. Tree protection zones shall be established prior to commencement of land  
288 development activities and maintained for the duration of development for trees  
289 preserved or planted to meet the tree canopy requirements.

290  
291 (a) Active tree protection shall meet the following minimum criteria:

- 292  
293 1) Protective fencing shall be installed at the location of the tree protection zone  
294 prior to any development, construction, or land disturbance activity on the  
295 property and shall remain in place until construction activities end or a  
296 certificate of occupancy is issued, whichever is later.  
297  
298 2) Tree protection fencing shall be four feet high, high-visibility polypropylene  
299 fencing erected with sturdy posts.  
300  
301 3) The trunks of trees designated for preservation on the Tree Plan shall be  
302 encircled with green flagging tape, green surveyor's tape, or green barricade  
303 tape at least two (2) inches in width.  
304  
305 4) The activities described in subsection 624.5(c) are prohibited within the tree  
306 protection zone.  
307  
308 5) Low hanging limbs that may be damaged by equipment traffic or other  
309 construction activity shall be pruned so as to prevent such damage prior to  
310 commencement of any development, construction, or land disturbance  
311 activity.  
312  
313 6) When equipment movement is likely to cause damage to tree trunks, the tree  
314 trunks shall be wrapped vertically with one layer of two inch by four inch  
315 lumber spaced a maximum of 12 inches apart and secured with strapping.  
316 The wrapping shall remain in place throughout the time that damage is likely  
317 to occur.



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- (b) Passive tree protection shall require, at a minimum, the avoidance of the activities described in subsection 624.5(c) within the tree protection zone.
- (c) The following activities, along with any other activities harmful to a tree's roots, trunk, or crown are prohibited within the tree protection zone:
  - 1) Vehicle or equipment traffic, parking, or storage;
  - 2) Storage of materials or supplies;
  - 3) Disposal of waste material such as paint, oil, solvents, or other harmful substances;
  - 4) Placement of any temporary or permanent structures;
  - 5) Equipment maintenance or washout;
  - 6) Wounding of the trunk;
  - 7) Wounding or cutting of roots;
  - 8) Pruning not in accordance with the American National Standards Institute (ANSI) A300 Pruning Standards;
  - 9) Paving with concrete, asphalt or other impervious surface; and
  - 10) Altering the natural grade to expose the roots or to cover the tree's root system with more than four (4) inches of soil.
- (d) Any trees preserved or planted in accordance with an approved Tree Plan that die or are severely damaged within the first two years after construction shall be replaced in accordance with the standards of 624.4(b). Any replacement trees shall be maintained for a minimum of two consecutive years after planting or replacement. A statement providing notice of this requirement shall be placed on the Final Plat for every subdivision with an approved Tree Plan.

624.6 Protection of Glynn County Trees

- (a) All trees growing on Glynn County property, including public streets rights-of-way, Glynn County offices and facilities, parks and recreation areas, and all other public areas, shall be protected trees. It shall be unlawful for any person other than Glynn County to cut, remove, move, prune, damage or cause the death of any Glynn County tree or to engage in any of the activities described in subsection 624.5(c) within the tree protection zone of any such tree; whether or not the tree protection zone extends onto adjacent private property.

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(b) When activities necessitating an approved Tree Plan are conducted on property subject to the provisions of this Section, Glynn County trees shall be actively protected during development and passively protected throughout the life of the tree if the structural root zone of the Glynn County tree extends onto the property. Tree protection zones shall be established for such Glynn County trees on applicable sites. The tree protection zone shall be established and maintained for the duration of development and the life of the tree in accordance with the standards set forth in 624.5. Owners of property required to obtain an approved Tree Plan shall receive tree canopy credit for the open soil area dedicated to the preservation and maintenance of Glynn County trees when required to protect a Glynn County tree.

(c) During development of property subject to the provisions of this Section, the tree protection zone of any Glynn County tree adjoining the property and within the public right-of-way shall be protected as provided in subsections 624.5(a) and 624.5(c). This provision shall apply whether or not the tree protection zone extends onto the adjoining private property.

(d) Applicable sites shall not be required to protect the structural root zone of a Glynn County tree if the trunk of the Glynn County tree is separated from the property line of the applicable site by a public or private road with a right-of-way of not less than 50 feet in width.

624.7 Tree Plan and Review Process.

(a) **Tree Plan.** Owners of the property delineated in subsection 624.2 shall prepare and submit a proposed Tree Plan for review contemporaneously with an application for a site plan, preliminary plat, expedited subdivision, demolition permit, land disturbance permit, or with a request to separate a substandard lot of record into separate tax parcels. The Tree Plan shall show the amount, location, and type of tree canopy currently existing on the property as of the date of submission of the Tree Plan and the tree canopy to be preserved or planted on the property.

- 1) The proposed Tree Plan shall be in the form of a to-scale map or a site plan prepared by a registered surveyor, registered engineer, registered landscape architect, or registered architect properly sealed by the preparer, and shall include the following information:
  - a. Property line with bearings and distances, easements, marsh and wetland delineations, and other information necessary to calculate development area;
  - b. A tree survey noting the location of all trees of 12 inches DBH or greater on the property along with the species common name and DBH.

410 Groupings of trees with overlapping canopies may be identified together  
411 when feasible;

412  
413 c. Photographs of all trees proposed for removal, all trees proposed for  
414 preservation, and all Glynn County trees abutting the property. Individual  
415 photographs of each tree are required for sites of one acre or less.  
416 Photographs of groups of trees, including aerial photographs or satellite  
417 images, are allowed for sites greater than one acre so long as such  
418 photographs provide enough detail to adequately and accurately represent  
419 the trees located on the site;

420  
421 d. For individual trees and groups of trees to be preserved - the species  
422 common name, DBH, location of the trunk, the amount and location of  
423 open soil area for the tree(s), the boundaries of the tree protection zone,  
424 and the location of protective fencing;

425  
426 e. For planted trees – the species common name, the caliper and height at  
427 time of planting, the amount and location of open soil area for the tree, the  
428 boundaries of the tree protection zone, and the location of protective  
429 fencing;

430  
431 f. Glynn County trees – the locations of any and all Glynn County trees  
432 whose structural root zones extend onto the property, the species  
433 common name of each tree, DBH, location of the trunk, the amount and  
434 location of open soil area for the trees, the boundaries of the tree  
435 protection zone, and the location of protective fencing;

436  
437 g. Specimen Trees - the locations of any and all specimen trees, the species  
438 common name of each tree, DBH, and whether the tree will be preserved;

439  
440 h. The locations of existing and proposed structures, paving, driveways, cut  
441 and fill areas, detention areas, utility lines, and easements;

442  
443 i. If applicable, the locations and details of all permanent tree protection  
444 measures (tree wells, aeration systems, permeable paving, retaining  
445 walls, bollards, etc.); and

446  
447 j. Calculations showing compliance with the tree canopy requirements using  
448 existing trees and replacement trees.

449  
450 (b) **Review Process.** Tree Plans shall be evaluated by the County Arborist prior to  
451 being forwarded to the Islands Planning Commission or Community  
452 Development Director for consideration. The County Arborist shall provide  
453 recommendations regarding the Tree Plan to the Community Development  
454 Department as part of its development review process. Consideration of a  
455 proposed Tree Plan shall occur as follows:

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1) *Application.* Applicants seeking review of a Tree Plan shall file the Tree Plan with the Community Development Department. Tree Plans with missing and/or inaccurate information will be returned to the applicant and will not be processed. Upon receipt of a complete Tree Plan application, the Tree Plan will be submitted to the County Arborist for review. The County Arborist shall schedule and conduct an inspection of the property. The applicant or their designee shall be advised as to the date and time of the inspection and given an opportunity to participate. Following inspection, the County Arborist shall advise the applicant of any recommended changes in the applicant's proposed Tree Plan necessary to make it comply with the provisions of this Section. The County Arborist shall forward the proposed Tree Plan to the Community Development Department with a recommendation.

2) *Consideration by Islands Planning Commission.* The Islands Planning Commission shall consider Tree Plans filed in conjunction with an application for a site plan or Island Preservation District demolition permit. No site plan or Island Preservation District demolition permit shall be deemed approved unless and until the accompanying Tree Plan is approved by either the Islands Planning Commission or by the Board of Commissioners on appeal. The Islands Planning Commission will consider the Tree Plan at the same meeting as the accompanying application. The public shall be given notice of consideration of the proposed Tree Plan by placement of a sign in a conspicuous location on the subject property or within the right-of-way adjacent to the subject property. The sign shall contain the date, time, and place of the meeting of the Islands Planning Commission. The sign shall be posted at least 15 days, but not more than 45 days, prior to the date of the meeting.

The Islands Planning Commission shall consider the recommendations of the County Arborist in making its decision whether the proposed Tree Plan is in compliance with the technical standards and protection requirements of this Section. The Islands Planning Commission may approve, approve with conditions, deny, or defer action on a proposed Tree Plan. When denying a Tree Plan the Islands Planning Commission shall include the reasons for such denial in its motion.

3) *Consideration by Community Development Director.* The Community Development Director shall consider Tree Plans filed in conjunction with an application for a preliminary plat, expedited subdivision, land disturbance permit, clearing of commercial property, demolition permit for buildings built on, or across, the common lot line(s) of two more contiguous substandard lots of record, and requests to separate a tax parcel when the parcel consists of two or more contiguous substandard lots of record. None of the aforementioned applications or requests shall be deemed approved unless

501 and until the accompanying Tree Plan is approved by either the Community  
502 Development Director or by the Board of Commissioners on appeal.

503  
504 The Community Development Director shall consider the recommendations of  
505 the County Arborist in making the decision whether the proposed Tree Plan is  
506 in compliance with the technical standards and protection requirements of this  
507 Section. The Community Development Director may approve, approve with  
508 conditions, or deny the proposed Tree Plan. When denying a Tree Plan the  
509 Community Development Director shall provide the reasons for such denial to  
510 the applicant in writing.

511  
512 4) *Appeals.*

513  
514 (a) An applicant whose application for a Tree Plan is denied by the Islands  
515 Planning Commission or the Community Development Director may  
516 appeal such decision to the Board of Commissioners. Such appeal shall  
517 be made in writing and must be filed with and received by the Community  
518 Development Director. For appeals from the Islands Planning  
519 Commission, the appeal must be delivered within 30 days of the date of  
520 the meeting wherein the Islands Planning Commission made its decision  
521 or reported its reasons for denial. For appeals from the Community  
522 Development Director, the appeal must be delivered within 30 days of the  
523 date of transmission of the written reasons for denial. The written appeal  
524 must include the appellant's name and address and specifically state the  
525 grounds for which the decision of the Islands Planning Commission or  
526 Community Development Director should be overturned or modified,  
527 based on procedural irregularity and/or the applicable criteria. Appeals  
528 received after the deadline shall be rejected.

529  
530 (b) The Board of Commissioners shall hear the appeal at a regularly  
531 scheduled meeting within sixty (60) calendar days of the Community  
532 Development Director's receipt of the written appeal. The hearing before  
533 the Board of Commissioners shall be confined to a review of the record of  
534 the proceeding before the Islands Planning Commission. If the appeal is  
535 from a decision of the Community Development Director, the review will  
536 be confined to a review of the materials submitted to him or her regarding  
537 the application. No new evidence shall be admitted or considered at the  
538 hearing. The Board of Commissioners shall review the record for error  
539 based on procedural irregularity and/or error based on the sufficiency or  
540 insufficiency of the evidence to support the findings and conclusions of the  
541 Islands Planning Commission or Community Development Director that  
542 the applicable criteria were not met. Prior to the appeal hearing, the Board  
543 of Commissioners shall receive the record of the proceeding before the  
544 Islands Planning Commission, including the adopted findings and  
545 conclusions of the Islands Planning Commission, the written staff report  
546 submitted to the Islands Planning Commission, and any information and

547 documentation presented to the Islands Planning Commission at the  
548 proceeding by the applicant, proponents, opponents, and County staff. For  
549 appeals from a decision of the Community Development Director, the  
550 Board of Commissioners shall receive any information and documentation  
551 presented to the Community Development Director regarding the Tree  
552 Plan application, the recommendation and/or findings of the County  
553 Arborist, and the written reasons for denial.

554  
555 (c) At the appeal hearing, the Board of Commissioners shall hear from the  
556 appellant and from staff of the Community Development Department, each  
557 of whom shall have up to ten minutes to address the Board of  
558 Commissioners. After hearing from the appellant and county staff, the  
559 Board of Commissioners may ask questions of the individuals and parties  
560 involved, including those members of the Islands Planning Commission  
561 that voted to deny, as may be necessary to assist in rendering a decision.  
562 After concluding the hearing, the Board of Commissioners may: (1) affirm  
563 or reverse the decision in whole or in part; (2) affirm, modify, or reverse  
564 the decision with conditions; (3) remand the item back to the Islands  
565 Planning Commission or Community Development Director with  
566 instruction for further action; or (4) defer action on the appeal until a future  
567 meeting of the Board of Commissioners.  
568

569 5) *Review by Tree Board; Glynn County Trees.* When a proposed Tree Plan  
570 includes a site where the structural root zone of a Glynn County tree extends  
571 onto the site, the Tree Board shall consider and make recommendations  
572 regarding the Tree Plan prior to consideration and final approval by either the  
573 Islands Planning Commission or the Community Development Director. The  
574 Tree Board shall prepare a written report which includes its  
575 recommendation(s) and forward said report to either the Islands Planning  
576 Commission or the Community Development Director. The Tree Board shall  
577 provide its recommendation within 60 days of the receipt of a complete Tree  
578 Plan application by the Community Development Department. If the Tree  
579 Board does not provide a recommendation within 60 days, the Tree Plan shall  
580 be deemed to have been recommended for approval by the Tree Board.

581  
582 624.8 Variances.

583  
584 (a) Where exceptional practical difficulties, special conditions, hardships, or  
585 results inconsistent with the purpose and intent of this Section may result  
586 from the strict application of certain provisions thereof, variances may be  
587 granted by the Islands Planning Commission upon a finding that the criteria in  
588 624.8(b) have been met.

589  
590 (b) All variance requests, including those associated with an application subject  
591 to the approval of the Community Development Director, shall be considered  
592 and decided by the Islands Planning Commission. Variance requests shall be

593 submitted along with the Tree Plan application and shall include a statement  
594 and evidence demonstrating that the following criteria are met:

- 595
- 596 (1) There are extraordinary and exceptional conditions pertaining to the  
597 particular subject property because of its size, shape, or topography;  
598
- 599 (2) Such conditions are peculiar to the subject property;  
600
- 601 (3) The special conditions or circumstances are not self-imposed – meaning  
602 they do not result from the action(s) or inaction of the applicant; and  
603
- 604 (4) The variance, if granted, would not cause substantial harm to the public  
605 good or impair the purpose and intent of this Ordinance.  
606

607 This Section is not intended to prevent the preservation of Mature Live Oak  
608 trees in circumstances which do not meet the requirements of this Section. In  
609 development or redevelopment of property on St. Simons Island, it is  
610 preferred that Mature Live Oak trees are preserved wherever possible. In  
611 furtherance of that preference, and in addition to the foregoing criteria, a  
612 variance may be granted where the requestor demonstrates that the strict  
613 application of this Section would prevent the preservation of Mature Live  
614 Oaks on the property.

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616 (c) In exercising its authority to consider variances, the Islands Planning  
617 Commission may approve, approve with conditions, deny, or defer action on a  
618 variance request. No variance shall be permitted for a land use that is not a  
619 permitted use within the zoning district in which the property is located. No  
620 variance shall be permitted which fully eliminates the open soil area required  
621 by this Section.  
622

#### 623 624.9 Preservation of Mature Live Oaks

624

625 St. Simons Island is particularly known and renowned for its mature Live Oak  
626 trees. Accordingly, preservation of such trees is deemed to be necessary and desirable.  
627

628 (a) Any provision to the contrary in this Section notwithstanding, all Live Oak trees  
629 (Latin name: *Quercus virginiana*), 38 inches DBH or greater, located on St.  
630 Simons Island shall be classified as mature Live Oak trees. A mature Live Oak  
631 tree shall not be removed from any property on St. Simons Island, regardless of  
632 the zoning or size of the property, without prior consent or approval from the  
633 Community Development Director; except for Glynn County trees removed by  
634 Glynn County. Tree removal shall be approved only if the mature Live Oak  
635 meets one or more of the following conditions:  
636

637 (1) Dead.  
638

- 639 (2) Insect infestation or disease for which treatment is impractical, causing tree  
640 decline, and with a high probability of spreading to other trees.  
641  
642 (3) Damage such that it is more likely than not that the tree will die.  
643  
644 (4) Unresolvable conflict with infrastructure or existing structure that is creating  
645 an unsafe condition, damage to the infrastructure/structure, or poses a hazard  
646 to the public health, safety, or welfare.  
647  
648 (5) Unresolvable conflict with a permitted use (under the applicable provisions of  
649 the Zoning Ordinance) which makes such use impractical or impossible.  
650  
651 (6) The tree creates an unsafe condition or poses a hazard to public health,  
652 safety, or welfare.  
653

654 The Community Development Director, with input from the County Arborist, shall  
655 determine whether a mature Live Oak meets any of the above conditions.  
656

- 657 (b) If removal of a mature Live Oak is proposed by a Tree Plan submitted for  
658 consideration by the Islands Planning Commission or the Community  
659 Development Director, the County Arborist must be consulted regarding the  
660 criteria in 624.9(a) before the Tree Plan may be approved. In all other instances  
661 of proposed removal, the Community Development Director shall have the  
662 authority to approve or deny removal of a mature Live Oak tree.  
663  
664 (c) For each mature Live Oak removed, one new Live Oak of at least four (4) inches  
665 DBH shall be planted on the property by the applicant.  
666

#### 667 624.10 Penalties.

668

- 669 (a) A violation of the provisions of this Section shall be a misdemeanor. The  
670 maximum permissible fine shall be \$1,000.00 per offense. As a deterrent to  
671 violation, second and subsequent violations by the same offender of any  
672 provision of this Section whether violations of the same or different provisions of  
673 this Section as the initial violation, and whether involving the same or different  
674 property, shall increase the fine owing.  
675  
676 1) First violation: For the first violation of any provision of this Section by any  
677 violator (whether an individual or corporation), the fine shall be a minimum of  
678 \$500.00.  
679  
680 2) Second violation: For the second violation of any provision of this Section  
681 (whether the same or different as the first violation) by the same violator  
682 (whether an individual or corporation), the fine shall be a minimum of  
683 \$750.00.  
684



685 3) Third and subsequent violations: For the third and subsequent violation of  
686 any provision of this Section (whether the same or different as the prior two  
687 violations) by the same violator (whether an individual or corporation), the fine  
688 shall be a minimum of \$900.00.  
689

690 (b) In the event that a tree preserved or planted in accordance with an approved  
691 Tree Plan is removed in violation of this Section, violators shall be subject to  
692 replace the tree with a tree or trees equaling 125% of the total caliper of the  
693 removed or damaged trees. Furthermore, the location of the tree's open soil area  
694 shall permanently remain in a pervious state with no structures or buildings  
695 placed on it.  
696

697 (c) Upon notice from the Community Development Director, work on any  
698 development that is being done contrary to the provisions of this Section shall  
699 immediately cease. The stop-work notice shall be in writing and shall go to the  
700 owner of the property, or to his agent, or to the person doing the work, and shall  
701 state the conditions under which work may be resumed. When an emergency  
702 exists, the Community Development Director shall not be required to give written  
703 notice prior to stopping the work. Further, in the event that work on any  
704 development is being done contrary to the provisions of this Section, the  
705 Community Development Director may revoke any permit previously issued by  
706 the Glynn County Community Development Department pertaining to the  
707 development activity for which the development activity permit has been issued  
708 until, at his or her discretion, the work on the development is brought into  
709 compliance with the provisions of this Section.  
710

711 (d) In addition to the foregoing remedies, if the person engaged in development  
712 activity fails to obey a written notice to comply within the time specified, he shall  
713 be deemed in violation of this Section and, in addition to other penalties, the  
714 Community Development Director may direct the Building Official to refuse to  
715 issue a certificate of occupancy for the building or other improvements  
716 constructed or being constructed on the site until the measures necessary to  
717 achieve compliance with this Section have been completed and all violations of  
718 this Section have been brought into compliance.  
719

720 (e) The owner of any property where a violation of this Section occurs and any  
721 architect, builder, contractor, or any other agent of the owner, or any tenant, who  
722 commits or assists in the commission of any violation, shall be guilty of a  
723 separate offense.  
724

725 624.11 Liability, Severability, Effective Date.  
726

727 (a) The contents of this Section shall not in any way be deemed to impose any  
728 liability on Glynn County, the Board of Commissioners, the County Arborist, or  
729 Glynn County employees nor shall it relieve the owner of any private property

730 from the duty to keep trees in a safe condition as not to adversely affect the  
731 health, safety, and welfare of the public.

732  
733 (b) Should any section, subsection, clause, or provision of this Section be declared  
734 by a court of competent jurisdiction to be invalid, such decision shall not affect  
735 the validity of the Section in whole or any part thereof other than the part so  
736 declared to be invalid.

737  
738 (c) This Section shall become effective upon its adoption. To the extent that a  
739 person has submitted a complete application to Glynn County for a site plan,  
740 building permit, preliminary plat, expedited subdivision, demolition permit or land  
741 disturbance permit prior to adoption of this Section, such person shall not be  
742 subject to this Section and shall be subject to such requirements in existence  
743 prior to the adoption of this Section.

744  
745 (d) This Section is not intended to repeal, abrogate, or supersede any existing Tree  
746 Plan or Planned Development tree standards approved by Glynn County or the  
747 Planning Commissions.

748

749 624.12 Definitions.

750  
751 For the purposes of this Section, the following definitions shall apply:  
752  
753 *Airport property* means that property consisting of “Tract ‘A’ – Aviation Area” as  
754 described in the Planned Development District for the McKinnon St. Simons  
755 Airport; as initially adopted by the Board of Commissioners on October 16, 2014,  
756 and as amended from time to time.

757  
758 *Arborist* means a person who has been trained in the growing, diagnosing,  
759 treating, pruning, and removing of trees and who is certified by the International  
760 Society of Arboriculture.

761  
762 *Caliper* means a standard of trunk measurement for trees. Caliper inches are  
763 measured at the height of six (6) inches above the ground for trees up to and  
764 including 4-inch caliper and twelve (12) inches above the ground for trees larger  
765 than 4-inch caliper.

766  
767 *Clearing* means the removal of trees of six inches DBH or greater. Clearing shall  
768 not mean the removal of underbrush, trees less than six inches DBH, invasive  
769 species, or non-native trees.

770  
771 *Community Development Director* means the Director of the Glynn County  
772 Community Development Department or their designee.

773  
774 *County* means Glynn County, Georgia.

775

776 *Critical root zone* means the minimum area beneath and surrounding a tree, which  
777 must be left undisturbed in order to sustain the health of a tree. The Critical Root  
778 Zone is represented by a circle centering on the tree's trunk with a diameter  
779 equivalent to 2.5 feet for every one inch in DBH. Example: The Critical Root Zone  
780 diameter of a 20-inch diameter tree is fifty (50) feet.

781  
782 *Development Area* means all land used in the calculations for Density and Site  
783 Coverage (as defined in Section 302 of the Zoning Ordinance). Development Area  
784 shall not include "Waters of the State" as defined by the Georgia Department of  
785 Natural Resources, "Jurisdictional Wetlands" as defined by the Army Corps of  
786 Engineers, areas seaward of the Beach and Dune Development Setback Line as  
787 defined in Section 727, public or private rights-of-way, access easements, or  
788 accessways as appropriate.

789  
790 *Diameter breast-height/DBH* means the standard measure of tree size. The tree  
791 trunk is measured at a height of four and one-half (4½) feet above the ground. If a  
792 tree splits into multiple trunks below four and one-half (4½) feet above the ground,  
793 then each trunk will be measured separately as an individual tree at four and one-  
794 half (4½) feet above the ground.

795  
796 *Glynn County Arborist* means the individual empowered by Glynn County with the  
797 responsibility for reviewing plans, conducting site inspections, and otherwise  
798 administering the provisions of this Section.

799  
800 *Glynn County Tree* means any tree whose trunk is growing wholly or partially on  
801 land in which Glynn County has a property interest, including, but not limited to,  
802 public street rights-of-way, parks, and building and facility yards.

803  
804 *Large Canopy Tree* means a large tree with wide spread and being of a species  
805 so listed in the Preferred Species List of the Glynn County Comprehensive Tree  
806 Plan, as adopted by the Board of Commissioners from time to time.

807  
808 *Open soil area* means the area beneath and around a planted or preserved tree  
809 that shall remain in a permeable condition and is not covered by man-made or  
810 impermeable materials or structures such as buildings, hardscapes, impermeable  
811 pads, or paving in such a way as to prevent the natural passage of water and  
812 atmosphere.

813  
814 *Pervious surface* means all that area of real property that can be landscaped or  
815 planted, allows the natural passage of water from the surface into the water table,  
816 and is not covered by man-made materials or structures such as buildings or  
817 paving.

818  
819 *Section* means Section 624 of the Zoning Ordinance in its entirety.

820

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821 *Silviculture* means the planting, producing, and tending of stands of trees  
822 specifically for the purpose of harvesting for market. Silviculture is a permitted  
823 use only in the Forest Agricultural (FA) District pursuant to Section 704 of the  
824 Zoning Ordinance.

825  
826 *Specimen tree* means any tree which, in the determination of the Islands Planning  
827 Commission, qualifies for special consideration for conservation due to its size,  
828 type, condition, location, registration or historical significance and is determined by  
829 the County Arborist, prior to development, to be in overall good health without the  
830 aid of a specialized care plan according to accepted International Society of  
831 Arboriculture practices. Specimen trees shall include, but not be limited to, the  
832 following:  
833

Common Name	Species	Diameter at Breast Height (DBH)
Live Oak (single/double trunk)	<i>Quercus virginiana</i>	38 inches
Live Oak (multiple trunk)	<i>Quercus virginiana</i>	60 inches cumulative
Southern Magnolia	<i>Magnolia grandiflora</i>	30 inches
Red Cedar	<i>Juniperus virginiana</i>	24 inches
Bald Cypress	<i>Taxodium distichum</i>	36 inches

834  
835 *Structural Root Zone* means the area beneath and surrounding a tree, which must  
836 be left undisturbed in order to sustain the structural stability of a tree. The  
837 Structural Root Zone is represented by a concentric circle centering on the tree's  
838 trunk with a diameter equivalent to 0.9 feet for every one inch in DBH. Example:  
839 The Structural Root Zone diameter of a 20-inch diameter tree is eighteen (18) feet.  
840

841 *Substandard lot of record* means a lot of record that was legally and properly  
842 recorded prior to the passage of this Ordinance on February 1, 1966, with a lot  
843 width less than that permitted in the zoning district in which it is located or that is  
844 smaller in total area than the minimum area permitted for the zoning district within  
845 which it is located.  
846

847 *Tree* means any living, self-supporting woody or fibrous plant which normally  
848 obtains a diameter breast height of at least three (3) inches, and typically has one  
849 (1) main stem or trunk and many branches.  
850

851 *Tree Board* means that body created and described in Article V, Chapter 2-16, of  
852 the Glynn County Code of Ordinances.  
853

854 *Tree Plan* means the document(s) required by subsection 624.7 of this Section.  
855

856 *Tree removal or removal of trees* means the cutting, toppling, destruction, moving,  
857 or removing of a tree or trees; and including any act, which causes a tree to die

858 within two (2) years after commission of the act, including but not limited to  
859 damage inflicted upon the root system in the structural root zone or trunk as the  
860 result of:

- 861
- 862 1) Vehicle or equipment traffic, parking, or storage;
  - 863 2) Storage of materials or supplies;
  - 864 3) Disposal of waste material such as paint, oil, solvents, or other harmful  
865 substances;
  - 866 4) Placement of any temporary or permanent structures;
  - 867 5) Equipment maintenance or washout;
  - 868 6) Wounding of the trunk;
  - 869 7) Wounding or cutting of roots;
  - 870 8) Pruning not in accordance with the American National Standards Institute  
871 (ANSI) A300 Pruning Standards;
  - 872 9) Paving with concrete, asphalt or other impervious surface; or
  - 873 10) Altering the natural grade to expose the roots or to cover the tree's root  
874 system with more than four (4) inches of soil.

875

876 *Tree Protection Zone* means an area surrounding a tree encompassing the  
877 structural root zone of a tree.

878

879

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904 APPENDIX "A" - Tree Canopy Analysis and Requirement Calculation.

905  
906 The Tree Canopy Preservation Ordinance requires that all applicable sites  
907 maintain a minimum tree canopy by dedicating at least 25% of the development  
908 area after development as open soil area dedicated to the growth and  
909 maintenance of trees and by providing a minimum tree density of 12 Large  
910 Canopy Trees per acre of development area..

911  
912 (a) The open soil requirement analysis is performed using the following  
913 formula:

914  
915  $OS = DA \div 4$

916  
917 Where:

918 OS means Open Soil; and

919  
920 DA means Development Area

921  
922  
923 (b) The tree density requirement is calculated using the following formula:

924  
925  $TD = DA \times 12$

926  
927 Where:

928  
929 TD means Tree Density; and

930 DA means Development Area in acres

931  
932 (c) Procedure for calculating required tree canopy:

- 933  
934 1) Step One - Calculate development area of property;
- 935  
936 2) Step Two - Divide development area (in square feet) by four to obtain  
937 required open soil area;
- 938  
939 3) Step Three – Multiply development area (in acres) by 12 to obtain required  
940 tree density;
- 941  
942 4) Step Four - Deduct open soil area for preserved trees from the area  
943 calculated in Step Two;
- 944  
945 5) Step Five – Deduct number of preserved trees from the tree density  
946 calculated in Step Three;
- 947

948 6) Step Six – Select enough Large Canopy Trees to equal the area  
949 calculated in Step Four and to equal the number of trees calculated in Step  
950 Five.  
951

952 For preliminary plats, the tree canopy analysis and tree replacement calculation  
953 shall be based upon the overall site and not individual lots.  
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## APPENDIX "B" – PREFERRED SPECIES LIST

995

**Preferred Species List**

996

Large Trees with Wide Spread

Native Species

998

999 *Betula nigra* 'Heritage'

River Birch

X

1000 *Fagus grandifolia*

American Beech

X

1001 *Liriodendron tulipifera*

Tulip Poplar

X

1002 *Platanus occidentalis*

Sycamore

X

1003 *Quercus falcata*

Southern Red Oak

X

1004 *Quercus laurifolia*

Swamp Laurel Oak

X

1005 *Quercus michauxii*

Swamp Chestnut Oak

X

1006 *Quercus virginiana*

Southern Live Oak

X

1007

Large Trees with Medium Spread

Native Species

1009

1010 *Acer rubrum* 'Autumn Flame'

Red Maple

X

1011 *Acer rubrum* 'Red Sunset'

Red Maple

X

1012 *Carya glabra*

Pignut Hickory

X

1013 *Celtis laevigata*

Sugarberry

X

1014 *Cunninghamia lanceolata*

Chinafir

1015 *Fraxinus pennsylvanica*

Green Ash

X

1016 *Nyssa aquatica*

Water Tupelo

X

1017 *Nyssa sylvatica*

Black Gum/Tupelo

X

1018 *Quercus phellos*

Willow Oak

X

1019 *Quercus shumardii*

Shumard Oak

X

1020 *Ulmus parvifolia*

Chinese Elm

1021 *Zelcov serrata*

Japanese Zelcova

1022

Medium Trees with Medium Spread

Native Species

1024

1025 *Acer floridanum*

Florida Maple

X

1026 *Carpinus caroliniana*

American Hornbeam

X

1027 *Halesia carolina*

Carolina Silverbell

X

1028 *Ilex opaca* 'Fosteri'

Foster Holly

X

1029 *Magnolia grandiflora*

Southern Magnolia

X

1030 *Magnolia x soulangiana*

Tulip Tree

1031 *Prunus caroliniana*

Carolina Cherrylaurel

X

1032 *Quercus acutissima*

Sawtooth Oak

X

1033 *Quercus lyrata*

Overcup Oak

X

1034

Medium Trees with Small Spread

Native Species

1036

1037 *Cercis canadensis*

Red Bud

X

1038 *Ginkgo biloba* 'Sentry'

Sentry Ginko



1039	<i>Gordonia lasianthus</i>	Loblolly Bay	X
1040	<i>Ilex opaca</i>	American Holly	X
1041	<i>Lagerstroemia indica</i>	Crapemyrtle	
1042	<i>Taxodium distichum</i>	Baldcypress	X
1043	<i>Juniperus silicicola</i>	Southern Red Cedar	X
1044	<i>Juniperus virginiana</i>	Eastern Red Cedar	X

1046 Small Trees with Medium Spread Native Species

1047			
1048	<i>Amelanchier arborea</i>	Downy Serviceberry	X
1049	<i>Cornus florida</i>	Dogwood	X
1050	<i>Magnolia virginiana</i>	Sweetbay magnolia	X
1051	<i>Osmanthus americanus</i>	Devilwood	X
1052	<i>Sassafras albidum</i>	Common Sassafras	X
1053	<i>Stewartia malacondendron</i>	Silky Stewartia	
1054	<i>Vitex agnus-castus</i>		

1056 Small Trees with Small Spread Native Species

1057			
1058	<i>Chionanthus virginicus</i>	Fringe Tree	X
1059	<i>Ilex aquifolium x cornuta</i>	Nellie R. Stevens Holly	X
1060	<i>Ilex cassine</i>	Dahoon Holly	X
1061	<i>Ilex vomitoria</i>	Yaupon Holly	X
1062	<i>Osmanthus fragrans</i>	Fragrant Tea Olive	

1064 This Amendment shall become effective immediately upon adoption.

1067 **GLYNN COUNTY BOARD**  
1068 **OF COMMISSIONERS**

1072 \_\_\_\_\_  
1073 BILL BRUNSON, CHAIRMAN

1074 ATTEST:

1076 \_\_\_\_\_  
1077 DHWANI PATEL, COUNTY CLERK

1079

**EXPLANATION OF CHANGES**

1080

1081

This Section is entirely new and shall repeal and replace the existing Section 624.

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