

## CITY OF ROLLINGWOOD PLANNING AND ZONING COMMISSION MEETING AGENDA

Wednesday, January 08, 2025

Notice is hereby given that the Planning and Zoning Commission of the City of Rollingwood, Texas will hold a meeting, open to the public, in the Municipal Building at 403 Nixon Drive in Rollingwood, Texas on January 08, 2025 at 6:00 PM. Members of the public and the Planning and Zoning Commission may participate in the meeting virtually, as long as a quorum of the Planning and Zoning Commission and the presiding officer are physically present at the Municipal Building, in accordance with the Texas Open Meetings Act. The public may watch this meeting live and have the opportunity to comment via audio devices at the link below. The public may also participate in this meeting by dialing one of the toll-free numbers below and entering the meeting ID and Passcode.

Link: https://us02web.zoom.us/j/5307372193?pwd=QmNUbmZBQ1IwUINjNmk5RnJreIRFUT09

**Toll-Free Numbers:** (833) 548-0276 or (833) 548-0282

**Meeting ID:** 530 737 2193

Password: 9fryms

The public will be permitted to offer public comments via their audio devices when logged in to the meeting or telephonically by calling in as provided by the agenda and as permitted by the presiding officer during the meeting. If a member of the public is having difficulties accessing the public meeting, they can contact the city at <a href="modriguez@rollingwoodtx.gov">mrodriguez@rollingwoodtx.gov</a>. Written questions or comments may be submitted up to two hours before the meeting. A video recording of the meeting will be made and will be posted to the City's website and available to the public in accordance with the Texas Public Information Act upon written request.

#### CALL ROLLINGWOOD PLANNING AND ZONING COMMISSION MEETING TO ORDER

1. Roll Call

#### **PUBLIC COMMENTS**

Citizens wishing to address the Planning and Zoning Commission for items not on the agenda will be received at this time. Please limit comments to 3 minutes. In accordance with the Open Meetings Act, the Planning and Zoning Commission is restricted from discussing or taking action on items not listed on the agenda.

Citizens who wish to address the Planning and Zoning Commission with regard to matters on the agenda will be received at the time the item is considered.

#### CONSENT AGENDA

All Consent Agenda items listed are considered to be routine by the Planning and Zoning Commission and may be enacted by one (1) motion. There will be no separate discussion of Consent Agenda items unless a Board Member has requested that the item be discussed, in which case the item will be removed from the Consent Agenda and considered in its normal sequence on the Regular Agenda.

 Discussion and possible action on the minutes from the December 4, 2024 Planning and Zoning Commission meeting

#### **PUBLIC HEARING**

- 3. Public hearing, discussion and possible action on amendments to Sections 107-3 (Definitions) and 107-75 (Yards, generally) to provide that the front yard of a lot shall be the yard which abuts the addressed street, providing for the location of the primary entrances
- 4. Public hearing, discussion and possible action on amendments to Chapter 107 of the City of Rollingwood's Code of Ordinances Section 107-369 to Section 107-379 to Residential Landscape and Tree Canopy Management
- 5. Public hearing, discussion and possible action on the addition of Section 107-81 (Fences) to the city's Code of Ordinances to provide for a standard allowable fence height of 8 feet and for a special exception for fences exceeding 8 feet in height
- 6. Public hearing, discussion and possible action on the addition of Sections 107-5 (Residential Lighting Manual) and 107-81 (Exterior Lighting Requirements) to the city's Code of Ordinances

#### **REGULAR AGENDA**

- 7. Discussion and possible action on structures in required yards
- 8. Update, discussion and possible action on a report from the Accessory Building and Structures subcommittee and a recommendation for accessory buildings
- 9. Discussion and possible action on clarification regarding CRCRC side yard projection recommendation
- 10. Discussion and next steps regarding consultant review and assessment of proposed segmenting and parallel plane height measurement approaches
- 11. Discussion and possible action on a recommendation for fence construction materials
- 12. Discussion and possible action on an updated recommendation regarding Code Enforcement from Planning and Zoning Commission and CRCRC
- 13. Discussion and update regarding a recommendation for comprehensive drainage

#### **ADJOURNMENT OF MEETING**

#### **CERTIFICATION OF POSTING**

I hereby certify that the above Notice of Meeting was posted on the bulletin board at the Rollingwood Municipal Building, in Rollingwood, Texas and to the City website at www.rollingwoodtx.gov on Friday, January 3, 2024, at 5:00 p.m.

### Makayla Rodríguez

Makayla Rodriguez, City Secretary

#### NOTICE -

The City of Rollingwood is committed to compliance with the Americans with Disabilities Act. Reasonable modifications and equal access to communications will be provided upon request. Please contact the City Secretary, at (512) 327-1838 for information. Hearing-impaired or speech-disabled persons equipped with telecommunication devices for the deaf may call (512) 272-9116 or may utilize the stateside Relay Texas Program at 1-800-735-2988.

The Planning and Zoning Commission will announce that it will go into executive session, if necessary, to deliberate any matter listed on this agenda for which an exception to open meetings requirements permits such closed deliberation, including but not limited to consultation with the city's attorney(s) pursuant to Texas Government Code section 551.071, as announced at the time of the closed session.

Consultation with legal counsel pursuant to section 551.071 of the Texas Government Code; discussion of personnel matters pursuant to section 551.074 of the Texas Government Code; real estate acquisition pursuant to section 551.072 of the Texas Government Code; prospective gifts pursuant to section 551.073 of the Texas Government Code; security personnel and device pursuant to section 551.076 of the Texas Government Code; and/or economic development pursuant to section 551.087 of the Texas Government Code. Action, if any, will be taken in open session.



## CITY OF ROLLINGWOOD PLANNING AND ZONING COMMISSION MEETING MINUTES

Wednesday, December 04, 2024

The Planning and Zoning Commission of the City of Rollingwood, Texas held a meeting, open to the public, in the Municipal Building at 403 Nixon Drive in Rollingwood, Texas on December 4, 2024. Members of the public and the Planning and Zoning Commission were able to participate in the meeting virtually, as long as a quorum of the Planning and Zoning Commission and the presiding officer were physically present at the Municipal Building, in accordance with the Texas Open Meetings Act. A video recording of the meeting was made and will be posted to the City's website and available to the public in accordance with the Texas Public Information Act upon written request.

#### CALL ROLLINGWOOD PLANNING AND ZONING COMMISSION MEETING TO ORDER

1. Roll Call

Chair Dave Bench called the meeting to order at 6:04 p.m.

Present Members: Chair Dave Bench, Jerry Fleming, Michael Hall, Genie Nyer, and Tony Stein

**Also Present:** City Administrator Ashley Wayman, Interim City Secretary Makayla Rodriguez, Development Services Manager Nikki Stautzenberger, Mayor Pro Tem Sara Hutson, Council Member Brook Brown, and City Attorney Stanley Springerley

#### **PUBLIC COMMENTS**

Michael Rhodes joined the meeting at 6:05 p.m.

The following individuals spoke during public comments:

Catherine Horne, 5011 Timberline Drive, discussed construction taking place near her home and expressed concern regarding setbacks. She requested the Planning and Zoning Commission to consider looking into the issue.

#### **CONSENT AGENDA**

Discussion and possible action on the minutes from the November 6, 2024 Planning and Zoning Commission meeting

Genie Nyer moved to approve the meeting minutes. Jerry Fleming seconded the motion. The motion carried with 6 in favor and 0 against.

#### **REGULAR AGENDA**

3. Discussion regarding intent to continue to serve on the Planning and Zoning Commission

City Administrator Ashley Wayman explained the members who have reached the end of their term of service on the Planning and Zoning Commission. She explained that their request for reappointment will go to City Council for consideration at their next meeting.

4. Discussion and next steps on consultant review and assessment of segmenting and parallel plane height measurement approaches

Chair Dave Bench discussed the progress made on the consultant review from the previous meeting and explained that he created a proposal that outlines the scope of work. He would like to discuss the expectations for the consultant with the Planning and Zoning Commission.

The Planning and Zoning Commission shared their feedback regarding the proposal. They also discussed tenting, segmenting, parallel plane, consultant expectations, and next steps.

Brian Nash joined the meeting at 6:39 p.m.

The Planning and Zoning Commission continued discussion regarding building height measurement.

Council Member Brook Brown expressed concern regarding the segmenting approach and discussed the unique topography on lots.

The Planning and Zoning Commission discussed the CRCRC recommendation, property lines, and segmenting.

Council Member Brook Brown discussed the differences between segmenting and parallel plane. Ms. Brown and Michael Rhodes discussed measuring height for tenting and segmenting.

The Planning and Zoning Commission continued discussion on measuring height with the different approaches.

City Administrator Ashley Wayman suggested forming a subcommittee to put the proposal together.

Chair Dave Bench gave an overview of next steps for the proposal.

City Attorney Stanley Springerley explained the RFQ process. Members of Planning and Zoning asked questions regarding the process.

5. Discussion and possible action on proposed amendments to the city's Code of Ordinances regarding side yard projections in the Residential zoning district

Chair Dave Bench stated that he plans to get clarification regarding the item from the CRCRC at their next meeting.

City Administrator Ashley Wayman clarified that refining amendments have been made to the draft ordinance to reflect what was discussed at the previous CRCRC meeting.

The Planning and Zoning Commission discussed the amended draft ordinance language with Council Member Brook Brown. They continued discussion on the draft ordinance, chimneys, and defining projections.

City Attorney Stanley Springerley suggested to keep the ordinance language broad.

Brian Nash moved to recommend to City Council to modify section 107-76 as reflected in in agenda item 5 with the following modifications: strike the word "ordinary" on line 41, modify the end of line 45 to say "no projection can be closer to a property line than 10ft", and propose to delete subsection G of section 107-76. Genie Nyer seconded the motion.

City Administrator Ashley Wayman provided guidance on the motion.

The motion carried with 7 in favor and 0 against.

6. Update, discussion and possible action on a report from the Accessory Building and Structures subcommittee and a recommendation for accessory buildings

Jerry Fleming discussed his meeting with City Administrator Ashley Wayman and Thom Farrell regarding setbacks and gave a history of setbacks and accessory buildings in Rollingwood. He discussed the possibility of adding special exceptions for accessory buildings.

Brian Nash and Michael Hall gave an overview of what was discussed at the Accessory Building and Structures subcommittee meeting. Mr. Nash clarified that they don't want to control what residents put in their yards, rather they want to address large looming structures.

Chair Dave Bench thanked the subcommittee for their work. Brian Nash stated that he would bring back a document with discussion points at the next meeting.

The Planning and Zoning Commission discussed structures that should and should not be allowed in the setback and side yards.

7. Discussion and possible action on a recommendation from CRCRC regarding Drainage, Impervious Cover and Floor Area Ratio (FAR)

Chair Dave Bench explained the CRCRC's recommendation to City Council is to form an additional group with drainage expertise to address drainage issues within the city.

The Planning and Zoning Commission gave their feedback and asked questions regarding the CRCRC building height survey and the recommendation.

Mayor Pro Tem Sara Hutson explained that one of the biggest concerns in the city is drainage and that the CRCRC has not directly addressed the issue.

Members of the Planning and Zoning Commission and Mayor Pro Tem Sara Hutson discussed and asked questions regarding the state water code, drainage, and impervious cover.

Council Member Brook Brown gave a summary of the previous drainage study completed in Rollingwood.

Brian Nash suggested discussing drainage with Planning and Zoning Commission. Chair Dave Bench stated that he would like to form a group to look deeper into the issue.

Genie Nyer stated that the Commission should send it forward though they do not fully agree with the recommendation to allow City Council to review the report.

Genie Nyer moved to submit the report with hesitation on endorsing the creation of another CRCRC like community driven approach without further discussion. Michael Rhodes seconded the motion. The motion carried with 7 in favor and 0 against.

8. Discussion and possible action on a recommendation from CRCRC regarding Code Enforcement

Chair Dave Bench explained the CRCRC's recommendation regarding code enforcement to City Council.

Genie Nyer and Michael Rhodes shared suggestions to add to the recommendation. The Planning and Zoning Commission discussed the CRCRC's recommendation, permit fees, and staff involvement.

Chair Dave Bench agreed to take their feedback back to the CRCRC and will bring the item back with an updated recommendation.

Michael Rhodes requested to involve staff in the code enforcement recommendation.

Chair Dave Bench moved to take the item back to the CRCRC with comments from the Planning and Zoning Commission and bring it back next month. Brian Nash seconded the motion. The motion carried with 7 in favor and 0 against.

Brian Nash left the meeting at 8:50 p.m.

9. Discussion and possible action on recommendations for remaining CRCRC items

Chair Dave Bench discussed the CRCRC's progress and asked if there were any additional items for the CRCRC to review.

Tony Stein thanked Chair Dave Bench for his work on the CRCRC and stated that there were not any additional items to review.

10. Discussion and possible action on a recommendation for fence construction materials

The Planning and Zoning Commission discussed fence construction materials and restricted materials. Chair Dave Bench stated that he will bring this item back in the next meeting.

Chair Dave Bench moved to table the item. Tony Stein seconded the motion. The motion carried with 6 in favor and 0 against.

#### **ADJOURNMENT OF MEETING**

The meeting was adjourned a	t 9:00 p.m.	
Minutes adopted on the	day of	, 2024.
		Dave Bench, Chair
ATTEST:		
Makayla Rodriguez, City Secr	retary	

# AGENDA ITEM SUMMARY SHEET City of Rollingwood Planning & Zoning Commission Meeting Date: January 8, 2025

#### Submitted By:

Staff

#### Agenda Item:

Public hearing, discussion and possible action an ordinance designating that the front yard of a lot shall be the yard which abuts the addressed street

#### **Description:**

At its October 2, 2024, meeting, the Planning and Zoning Commission considered the attached draft ordinance and moved to approve the draft ordinance. The motion carried with 6 in favor and 1 against (Nash). The City Council had previously reviewed the ordinance at their August 21, 2024 meeting.

Because this proposed ordinance amends the zoning code, this ordinance must go through the public hearing process before the Planning and Zoning Commission and City Council before it can be finally approved. This item fulfills the public hearing requirement before the Planning and Zoning Commission, and a recommendation must be made to the City Council regarding the rezoning of this parcel of property before the City Council can hold their public hearing and take action.

#### **Action Requested:**

To hold a public hearing and make a recommendation to the City Council regarding an ordinance designating that the front yard of a lot shall be the yard which abuts the addressed street.

#### **Fiscal Impacts:**

No significant fiscal impacts are anticipated at this time.

#### **Attachments:**

 Draft Ordinance designating that the front yard of a lot shall be the yard which abuts the addressed street

1	ORDINANCE NO. 2025-XX-XX-XX
2 3 4 5 6 7 8	AN ORDINANCE AMENDING ARTICLE II, DIVISION 2, SECTIONS 107-3 (DEFINITIONS) AND 107-75 (YARDS GENERALLY) TO PROVIDE THAT THE FRONT YARD OF A LOT SHALL BE THE A YARD WHICH ABUTS THE ADDRESSED STREET; PROVIDING FOR THE LOCATION OF PRIMARY ENTRANCES; PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE.
9 10	<b>WHEREAS</b> , the City of Rollingwood is a General Law Type A City under the statutes of the State of Texas; and
11 12 13	WHEREAS, the City Council of the City of Rollingwood ("City Council") wishes to amend the City's zoning regulations to require that the front of a yard of a lot match the addressed street of the lot; and
14 15	WHEREAS, the City Council has determined that the public interest would be served by this requirement; and
16 17	WHEREAS, the City Council finds that the amendments provided for herein are reasonable, necessary, and proper for the good of the City.
18 19	NOW THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ROLLINGWOOD, TEXAS, THAT:
20 21 22	<b>SECTION 1.</b> All the above premises are hereby found to be true and correct legislative and factual findings of the City Council and are hereby approved and incorporated into the body of this Ordinance as if copied in their entirety.
23	SECTION 2. Code Amendment.
24	Section 107-3. – Definitions
25 26 27	Yard, front, means a yard which abuts the addressed street of the lot, faces a street, is located between the main building on a lot and the street easement or front line of the lot, and extends across the front of a lot between the side lot lines.
28	Section 107-74. – Primary entrances.
29 30 31 32 33	The primary entrance of the dwelling shall face and be visible from the addressed street of the lot or shall be accessible from the addressed street of the lot and have physical features that clearly identify the location of the primary entrance of the dwelling and that are readily visible from the addressed street of the lot. Examples of such features include, but shall not be limited to walkways, entry portals, covered stoops, porches, or other structural features that direct the way to the primary entrance.

35 Sec. 107-75. - Yards generally.

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(a) Each lot shall have a front yard, two side yards and a rear yard.

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37 38 39	<ul><li>(b) On each lot, the rear yard shall be to the rear of the front yard.</li><li>(c) The building official shall determine the street address, and thus the front yard, of each corner lot.</li></ul>
40 41 42 43	<b>SECTION 3</b> . All provisions of the ordinances of the City of Rollingwood in conflict with the provisions of this ordinance are hereby repealed to the extent of such conflict, and all other provisions of the ordinances of the City of Rollingwood not in conflict with the provisions of this ordinance shall remain in full force and effect.
44 45 46 47 48	<b>SECTION 4.</b> Should any sentence, paragraph, sub-article, clause, phrase or section of this ordinance be adjudged or held to be unconstitutional, illegal or invalid, the same shall not affect the validity of this ordinance, or any part or provision thereof other than the part so decided to be invalid, illegal or unconstitutional, and shall not affect the validity of the Code of Ordinances as a whole.
49 50	<b>SECTION 5</b> . This ordinance shall take effect immediately from and after its passage and the publication of the caption, as the law and charter in such cases provide.
51 52 53	APPROVED, PASSED AND ADOPTED by the City Council of the City of Rollingwood, Texas, on the day of, 2024
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58	Gavin Massingill, Mayor
59	ATTEST:
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62	Makayla Rodriguez, City Secretary

## AGENDA ITEM SUMMARY SHEET City of Rollingwood Planning & Zoning Commission Meeting Date: January 8, 2025

#### Submitted By:

Staff

#### Agenda Item:

Public hearing, discussion and possible action on an amendment to the Code of Ordinances Section 107-369 to Section 107-379 regarding Residential Landscape Tree Canopy Management

#### **Description:**

On October 2, 2024, the Planning and Zoning Commission reviewed and sent this document on to the Council with slight amendments to correct a few typos and code reference errors, as well as to correct the placement of one of the newly added subsections. No substantial changes were made.

During the City Council meeting on October 16, 2024, the Council reviewed the Planning and Zoning Commission's recommendations. The Council made additional amendments to align the language with the non-residential code, specifically regarding heritage tree removal, and included a provision for a stop work order in the event a heritage tree is removed without a permit. The Council approved the draft ordinance, along with the additional amendments, by a vote of 4 in favor and 1 abstention (Robinson), forwarding the amendments to legal review and through the public hearing process.

Because this proposed ordinance amends the zoning code, this ordinance must go through the public hearing process before the Planning and Zoning Commission and City Council before it can be finally approved. This item fulfills the public hearing requirement before the Planning and Zoning Commission, and a recommendation must be made to the City Council regarding the zoning code amendments before the City Council can hold their public hearing and take action.

#### **Action Requested:**

To hold a public hearing and make a recommendation to the City Council on an amendment to the Code of Ordinances Section 107-369 to Section 107-379 regarding Residential Landscape Tree Canopy Management

#### **Fiscal Impacts:**

No significant fiscal impacts are anticipated at this time.

#### **Attachments:**

 Draft Ordinance amendment to the Code of Ordinances Section 107-369 to Section 107-379 regarding Residential Landscape Tree

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1	ORDINANCE NO. 2025-XX-XX-XX
2 3 4 5 6	AN ORDINANCE AMENDING CHAPTER 107 OF THE CITY OF ROLLINGWOOD'S CODE OF ORDINANCES RELATED TO RESIDENTIAL TREE CANOPY AND LANDSCAPE MANGEMENT, PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE.
7 8	<b>WHEREAS</b> , the City of Rollingwood is a General Law Type A City under the statutes of the State of Texas; and
9 10	<b>WHEREAS</b> , the Texas Local Government Code Chapter 211 provides authority to regulate land for residential purposes; and
11 12 13 14 15	WHEREAS, the City Council of the City of Rollingwood ("City Council") finds that proper landscaping and tree canopies management provide critical environmental benefits, including improved air quality, reduced urban heat island effect, enhanced biodiversity, and stormwater management. The preservation and expansion of tree canopies contribute to the overall health and sustainability of urban ecosystems; and
16 17 18 19 20	WHEREAS, the City Council finds and determines that proper landscaping and trees play a vital role in enhancing public health and well-being by promoting mental health, providing recreational opportunities, and reducing noise pollution. The presence of mature trees and well-maintained green spaces is associated with improved quality of life for residents; and
21 22 23 24	WHEREAS, the City Council finds and declares that heritage trees, which are of significant age, size, or historical importance, represent irreplaceable cultural and historical assets. These trees contribute to the city's identity and historical character, offering aesthetic and educational value to current and future generations; and
25 26 27	WHEREAS, the Comprehensive Residential Code Review Committee (the "CRCRC") was appointed, among other issues, to study the need for amendments to the City's tree canopy and landscape regulations in residential areas; and
28 29	<b>WHEREAS</b> , the CRCRC has made recommendations consistent with the amended regulations herein; and
30 31 32	<b>WHEREAS</b> , the CRCRC, the Planning and Zoning Commission and the City Council have held public meetings and/or hearings and received public input regarding the proposed amendments.
33 34	NOW THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ROLLINGWOOD, TEXAS, THAT:
35	<b>SECTION 1.</b> All the above premises are hereby found to be true and correct legislative

and factual findings of the City Council and are hereby approved and incorporated into the

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body of this Ordinance as if copied in their entirety.

38 39 40	<b>SECTION 2.</b> Code Amendment. The following sections of the Rollingwood Code of Ordinances are hereby amended as follows with strikethroughs being deletions from the Code and <u>underlines</u> being additions to the Code:
41 42	The title to Chapter 107, Division 10, Subdivision 2 is hereby deleted and amended to read as follows:
43	Subdivision 2. Residential <u>Landscape and Tree Canopy Management</u>
44	Sec. 107-369. Purpose.
45 46 47 48 49	(a) The tree code regulations protect the health, safety, and general welfare of the citizens of the city. In doing so, the appearance of the city is enhanced and important ecological, cultural, and economic resources are protected for the benefit of the city's residents, businesses, and visitors.
50 51 52 53 54 55 56 57	(b) Because the city experiences frequent drought conditions, these regulations are also intended to encourage low water demanding landscapes (Xeriscapes) through the use of native and adapted low water use plants from the Austin Grow Green Guide found on the City of Austin Website. The planting of turfgrass on less than 50% of the total landscaped areas, with that turf grass preferably having summer dormancy capabilities such as Buffalo grass, Zoysia grass, or non-seeding varieties of Bermuda grass is also encouraged.
59 60 61 62 63 64	(c) It is the intent of these regulations that site plan and project design will preserve the existing natural character of the landscape and the retention of protective trees as much as possible.  (b)(d) The sections within this subdivision address trees in both development and non-development situations and seek to
65 66	enhance the quality of the tree canopy and optimize the benefits that trees provide.
67 68	(e)(e) For development situations, additional requirements to this subdivision are designated in [section] 107-376.
69	Sec. 107-370. Applicability.
70 71 72	This subdivision applies to property in the residential zoning district and to any other property to which section 107-341 of this Code does not apply.
73	Sec. 107-371. Definitions.
74	In this subdivision:
75	(a) Protected species means:
76	(1) Ash, Texas

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77	(2) Cypress, Bald
78	(3) Elm, American
79	(4) Elm, Cedar
80	(5) Madrone, Texas
81	(6) Maple, Bigtooth
82	(7) All Oaks
83	(8) Pecan
84	(9) Walnut, Arizona
	(10) Walnut, Eastern Black
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86 87 88	(b) Protected tree means a tree that has a trunk with a diameter of 12 inches or more, measured four and one-half feet above ground, and is one of the protected species;
89	(c) Replacement species means:
90 91	(1) For trees planted within 20 feet of an above-ground power, cable, or telephone line:
92 93	<ul><li>a. Anacacho Orchid Tree</li><li>b. Common Tree Senna</li></ul>
94	c. Crape Myrtle (dwarf)
95	d. Desert Willow
96	e. Evergreen Sumac
97	f. Eve's Necklace
98	g. Flameleaf Sumac
99	h. Goldenball Leadtree
100 101	i. Mexican Buckeye j. Mexican Plum
102	k. Possumhaw Holly
103	l. Rough Leaf Dogwood
104	m. Texas Mountain Laurel
105	n. Texas Persimmon
106	o. Texas Pistache
107	p. Texas Redbud
108	q. Wax Myrtle
109	r. Yaupon Holly
110	s. Cherry Laurel
111 112	(2) For all other trees planted within a property, a protected species.
113	(d) Replacement tree means:

114 115 116	(1) For the replacement species listed in subsection (c)(l), a tree at least eight feet high when planted, which shall be maintained in a healthy condition after planting;
117 118 119 120 121 122 123	(2) For the replacement species listed in subsection (c)(2), a tree with a diameter equal to not less than one-fourth the diameter of the protected tree it replaces up to a maximum diameter of six five inches, which shall be maintained in a healthy condition after planting. The diameter of protected and replacement trees shall be measured four and one-half feet above the ground when planted.
124 125 126 127 128 129	(e) Heritage tree means a Protected Tree of a protected species, having a diameter of 24 inches or more, measured 4½ feet above natural grade. To determine the diameter of a multi-trunk tree, measure all the trunks; add the total diameter of the largest trunk to ½ the diameter of each additional trunk. A total diameter of 24" or higher for a multi-trunk tree is a Heritage tree.
130 131 132 133 134	(f) Critical root zone ("CRZ") means the area around and under a tree having a radius of one foot per inch of diameter from the trunk of the tree outwards and twenty-four inches in depth. For example, for a tree having a 10-inch diameter, the critical root zone is 10 feet out from the trunk and twenty-four inches deep.
135 136	(e)(g) Removal means an intentional act that causes or may be reasonably expected to cause a tree to die, including:
137	(1) Uprooting;
138	(2) Severing the main trunk;
139	(3) Damaging the root system, including, but not limited to:
140 141 142 143 144 145 146	<ul> <li>a. Adjusting the grading of a lot to cover or uncover a tree trunk or root system to the extent that the adjusted grading causes or may be reasonably expected to cause the tree to die; or</li> <li>b. Placing fixtures over the root system to the extent that the placement of the fixtures causes or may be reasonable expected to cause the tree to die.</li> </ul>
147 148	(4) Excessive pruning, including, but not limited to, pruning that exceeds 25 percent of the canopy of the tree.
149	(f)(h) Certified City arborist means an ISA certified arborist.
150 151	(i) City Development Officer means that individual designated by the City Administrator from time to time.

Sec.	107-372.	Administration.
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- (a) A city arborist shall be appointed by the city council who shall coordinate with the City Development Officer when determined necessary to assist in promulgating forms for use under this subdivision and to decide all applications for removal of a protected tree.
- (b) If an applicant requests a variance as permitted under this subdivision, the city arborist shall direct the request to the city council and make a recommendation to the city council whether to approve the variance request.
- (e)(b) The list of eligible protected tree species under subsection 107-371(a) and the list of eligible replacement tree species under [subsection] 107-371(c) may be supplemented by approval of the city council, in consultation with the city arborist. Or as provided by subsection (e).
- (d)(c) All protected trees and heritage trees removed from a lot should be replaced on that lot unless a written permission is submitted to the City from an adjacent lot owner to replant on the adjacent lot. An applicant may satisfy a tree replacement requirement by planting the required replacement tree(s) on the property affected by the protected tree removal, or on one or more other property(s) approved by the arborist or other designated agent of the city if:
  - (1) The benefit to residents of the city would be as great as replacement on the property affected by the protected tree removal; and
  - (2) The owner(s) of such other property(s) agree in writing to maintain the replacement trees in a healthy condition and replace same with like trees, as necessary as a result of a death of such tree(s), for a period of not less than three years.
- (e) For purposes of subsections 107-372(c) and (d) the city and the owner may consult with an academic organization, state agency, nonprofit organization, or the city arborist to identify an area for which tree planting will best address the science based benefits of trees and other reforestation needs of the municipality within and outside of the city limits.
- (f)(d) The city council shall provide for fees payable for review of applications for permits and variances pursuant to this division.

#### Sec. 107-373. Removal of protected trees.

- (a) A person may not remove a protected tree without a tree removal permit for the removal and compliance with the terms of this subdivision.
  - (1) During removal of protected trees the tree removal permit shall be displayed on the construction board for the site in present or otherwise displayed on a sign within the first five feet of the front yard setback and if the house is not under construction the permit for tree removal shall be placed on the dashboard of the permitted vendor's vehicle.
  - Tree Removal Special Exception is granted by the Board of Adjustment upon a finding that: (i) all reasonable efforts have been made to avoid removing the tree, (ii) the location of the tree precludes all reasonable access to the property or all reasonable use of the property, and (iii) removal of the tree is not based on a condition caused by the method or design chosen by the applicant to develop the property. A Heritage Tree Removal Special Exception provided for in this code will not be required for Heritage Trees removed from the permitted building footprint area but are subject to the tree removal permitting and replacement regulations provide for in this Code.
- (b) Emergency pruning or removal. Notwithstanding subsection 107-373(a), a person may perform emergency pruning or removal of a protected tree as follows:
  - When the condition or location of a protected tree presents a clear and immediate danger to a structure or to the health and safety of the public, the hazardous portion of the protected tree may be removed without first obtaining a required tree removal permit. Upon the report of a certified arborist hired by the property owner that a heritage tree is either: (i) dead; (ii) is an imminent hazard to life or property, and the hazard cannot reasonably be mitigated without removing the tree, in whole or in part; or (iii) is diseased and restoration to sound condition is not practicable or the disease may be transmitted to other trees and endanger their health. This report must be confirmed by the city arborist. The city administrator shall have the authority to determine whether such documentation is in order and may consider specific safety situations in light of potential hazards to life or property. In the case of an imminent hazard to life or property under subsection (ii),

234			documentation may be submitted within 72 hours after the
235			action is taken.
236			
237		(2)	In the course of performing emergency repairs to a road or
238			water, wastewater, or drainage facilities, agents or
239			contractors of the city may trim, prune or remove a
240			protected tree as required to perform such work without first
241			obtaining a tree removal permit. If such activities occur
242			during normal business hours, the city shall first attempt to
243			contact the city arborist City Development Officer to
244			determine if the eity arborist City Development Officer can
245			provide immediate guidance and assistance. If such
246			assistance is not immediately available, then the pruning or
247			removal may occur in accordance with the requirements
248			under chapter 18, article V of this Code.
249		(3)	
250			the provisions of this subsection shall, within 14 days of
251			such action or as soon as practicable if there is a coinciding
252			declaration of a state of emergency in the city, apply for a
253			tree removal permit providing for replacement trees as
254			required by this subdivision. The application shall include
255			photographs or other documentation to demonstrate the
256			requisite clear and immediate danger. The city arborist City
257			<u>Development Officer</u> will evaluate the information to
258			determine whether a clear and immediate danger existed. A
259			failure to submit an application or a failure to submit
260			information demonstrating the clear and immediate danger
261			shall constitute a violation of this subdivision.
262	(c)		requirements of this subdivision apply to trees on public and
263		-	ate property. To the extent of conflict with another section of
264		the C	Code, this subdivision applies.
265	Sec. 107-	-374.	Application for protected tree removal and tree removal
266		pern	nits.
267	(a)	An a	pplicant may request a tree removal permit application from
268		the c	city through the City's application platform located on the
269		<u>City</u>	's website. by phone, U.S. mail, fax, email or in person.
270	(b)	An a	application for removal of a protected tree located on public
271		prop	erty, a right-of-way or a public easement may be submitted
272		by:	
273		(1)	An agent of the city, a public utility, or another political
274		. /	subdivision with the authority to install the public facilities

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275 and perform the work necessitating the removal of the protected tree; or 276 (2) The owner of the property adjoining the site of the protected 277 278 (c) An application for removal of a protected tree on private property 279 may be submitted by or on behalf of the owner of the property on 280 which the tree is located. 281 (d) An application for removal of one or more protected tree(s) must 282 be submitted to the city secretary and approved prior to removal 283 of the protected tree. If the application is approved as provided 284 for in this subdivision, a permit shall be issued indicating each 285 protected tree that is approved for removal and indicating the 286 287 location(s) and size(s) of any required replacement trees and the dates by which replacement trees must be planted. No tree 288 289 removal permit shall be issued unless an approved building permit is in place, which includes a detailed building footprint. 290 Any permit application for tree removal must be accompanied by 291 documentation confirming the issuance of the building permit. 292 (e) An application that proposes removal of a protected tree shall 293 include the required permit application fee. 294 (f) An application for removal of a protected tree shall include any 295 proposal for type(s) and location(s) of replacement trees on a site 296 297 plan of affected property(s). (g) A permit for removal of a protected tree expires on the earlier of 298 299 either two years after its effective date, or upon removal of the protected tree except that if any building permit issued for the 300 associated property expires or is revoked for any reason, the 301 permit for removal of a tree shall be revoked as well. Subject to 302 applicable expiration, a permit for removal of tree(s) is 303 transferable to a subsequent owner of the affected property, 304 provided that any obligation in the permit with respect to 305 306 replacement trees is assumed by the transferee. 307 Sec. 107-375. Conditions for approval. (a) If the protected tree is located within a <u>yard line</u> and property line 308 setback area and the total width of the setback area within the 309 yard line and the property line is greater than ten feet or greater 310

107-371 (d)(2).

from the edge of a property, the protected tree shall be replaced

with a total of three replacement trees that may include a selection

of replacement trees under subsections 107-371(d)(1) and (d)(2).

and shall include at least one replacement trees under subsection

- (b) If the protected tree is not located within an area specified in subsection 107-375(a), the protected tree shall be replaced by one replacement tree under either subsection 107-371(d)(l) or subsection 107-371(d)(2).
- (c) For protected trees removed from within 20 feet of an above-ground power, cable, or telephone line the species selected from Sec 107-371 (c) (1) may be used for replacement.
- (c)(d) If the protected tree trunk straddles an area specified in subsection 107-375(a), the protected tree is deemed to be in the area specified in subsection 107-375(a) if more than half of the diameter of the tree is within the area specified in subsection 107-375(a). If a protected or heritage tree straddles the boundary between the yard and buildable area, it shall be considered removed from the yard area if 25% or more of the trunk diameter is in the yard area.
- (d)(e) If the eity arborist City Development Officer determines under subsection 107-373(b)(3) that an emergency existed at the time of removal that necessitated expedited removal or an applicant provides documentation from a certified arborist that a protected tree is diseased, dead, or poses an imminent or immediate threat to persons or property due to natural causes only and the protected tree falls under subsection 107-375(a), the city arborist may reduce the replacement tree requirement to one replacement tree under either subsection 107-371(d)(1) or subsection 107-371(d)(2).
- (e)(f) If the eity arborist City Development Officer determines that an applicant provides sufficient documentation from a certified arborist that a protected tree is diseased, dead, or poses an imminent or immediate threat to persons or property due to natural causes only, and also not as a result of intentional bleaching, root cutting, or pruning more than 25 percent of the canopy, and that the certified arborist has documented at least two prior actions performed by the certified arborist within the previous three years to mitigate the condition, the eity arborist City Development Officer may reduce or waive the replacement tree requirement for the protected tree and reduce or waive the tree replacement application fee.
- (f)(g) If a protected tree is required to be removed under section 18-209, the eity arborist City Development Officer may reduce or waive the replacement tree requirement for the protected tree and reduce or waive the tree replacement application fee.
- (g)(h) The mayor may act to waive the replacement tree requirement under this subsection 107-374(d) for a storm event, wildfire or

- other calamity that causes widespread or costly damage to multiple protected trees throughout the city.
- (h)(i) For a permit filed with an application for development of any improvements or structures, if the density of protected trees in an area described in subsection 107-375(b) is greater than seven protected trees, the number of replacement trees required under subsection 107-375(b) for a removal from such area is capped at seven replacement trees, at least three of which shall meet the requirements of subsection 107-371(d)(2).
- (i)(j) If a protected tree has a trunk on a first property and <u>CRZ</u> roots and canopy that extend into a second property, the owner of the second property is required to obtain a tree removal permit for removal of the protected tree prior to performing any actions that constitute removal under subsection 107-371(e) on the second property. For purposes of determining removal under this subsection for 107-371(e), damage to the root system is assessed within the area that is a number of feet in diameter from the outer edge of the tree trunk at four and one-half feet from the ground based on a ratio of one foot for each inch of diameter of the tree trunk. If the actions by the owner of the second property as to the protected tree trigger a requirement for the owner of the first property to apply for a tree removal permit for the protected tree, the application review fee as to the protected tree on the first property is waived.
- (k) Replacement of a Heritage Tree removed from a yard area or a permitted building footprint area must be replaced with one tree 5 inches in diameter, or more, for every 12 inches in diameter of the removed tree. For example: 24 inches = 2 five-inch diameter trees, 36 inches = 3 trees, etc. to be replaced. An exception to these mitigation requirements may be granted by the City Development Officer, after consulting with the City Arborist, and with the approval of the Zoning Board of Adjustment if the applicant demonstrates: (1) the existing tree canopy would prohibit the growth of these replacement tree(s); or (2) the required replacement trees to be installed would have to be planted under the canopy of an existing tree.

#### Sec. 107-376. Development application requirements.

- (a) An application for a building permit must:
  - (1) Include a tree survey and protection plan of all existing trees on the property that are at least 12 inches in diameter measured four and one-half feet above the ground; including an indication of the CRZ of these trees.

401		(2)	Include a grading and tree protection plan for protecting
402			all protected trees that are not approved for removal;. The
403			protection plan submitted for these trees must include
404			actions necessary for the best chance of survival of these
405			protected trees, including adequate watering before,
406			during and after construction until a certificate of
407			occupancy is granted.
408		(3)	Demonstrate that the design will preserve the existing
409			natural character of the landscape as to any protected trees
410			not approved for removal; and
411		(4)	Include a tree removal permit application with required
412			fees for review of each proposed removal of a protected
413			tree.
414	(b)	The bu	ilding official City Development Officer may not release
415			ew a building permit until the city arborist issues a tree
416		remova	al permit for each protected tree proposed to be removed
417		has be	en submitted. While the tree removal permit and the
418		<u>buildir</u>	g permit may be processed and approved concurrently, the
419		tree rei	moval permit shall not be approved prior to approval of the
420		<u>buildir</u>	g permit, including the approval of the building footprint.
421	Sec. 107	-377. A	dministrative variance.
421 422			dministrative variance.  ty council may grant an administrative variance from the
		The ci	
422		The cirequire	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the
422 423		The circular require simple affecte	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d-property, literal enforcement of the provisions of this
422 423 424		The cirequire simple affecte divisio	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of
422 423 424 425		The cirequire simple affecte divisio	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d-property, literal enforcement of the provisions of this
422 423 424 425 426	<del>(a)</del>	The cirrequire simple affecte divisio the var	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of iance will not be contrary to the public interest.
422 423 424 425 426 427	<del>(a)</del>	The cirrequire simple affecte divisio the var	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of iance will not be contrary to the public interest.
422 423 424 425 426 427 428 429	(a) (b)	The cirrequire simple affecte division the var In conbe obs	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d-property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of inance will not be contrary to the public interest. Sidering any proposed variance, the following rules shall erved:
422 423 424 425 426 427 428	(a) (b)	The cirrequire simple affecte division the var be obs	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of iance will not be contrary to the public interest.  Sidering any proposed variance, the following rules shall erved:  plicant for the variance must present to the city council a
422 423 424 425 426 427 428 429	(a) (b)	The cirrequire simple affecte division the var In conbe obs	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d-property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of inance will not be contrary to the public interest. Sidering any proposed variance, the following rules shall erved:
422 423 424 425 426 427 428 429 430 431 432	( <del>b)</del> (1)	The cirrequire simple affecte division the var In conbe observed. The appearance of application applic	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d property, literal enforcement of the provisions of this in will result in unnecessary hardship, and the granting of tiance will not be contrary to the public interest. Sidering any proposed variance, the following rules shall erved:  uplicant for the variance must present to the city council a plans prepared by a certified arborist setting out the unt's proposal and the nature of the proposed variance;
422 423 424 425 426 427 428 429 430 431 432	( <del>b)</del> (1)	The cirrequire simple affecte division the var In conbe observed be observed by the application of the application of the property of the prop	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d-property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of itance will not be contrary to the public interest. Sidering any proposed variance, the following rules shall erved:  uplicant for the variance must present to the city council a plans prepared by a certified arborist setting out the ent's proposed variance; proposed variance may not unreasonably affect any
422 423 424 425 426 427 428 429 430 431 432 433	(a) (b) (1) (2)	The cirrequires simple affecte division the var In conbe observed by the application of the property of the pr	ty council may grant an administrative variance from the sments of this division if the city council determines by a majority that owing to special conditions pertaining to the d-property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of itance will not be contrary to the public interest. Sidering any proposed variance, the following rules shall erved:  uplicant for the variance must present to the city council a plans prepared by a certified arborist setting out the ent's proposal and the nature of the proposed variance; proposed variance may not unreasonably affect any and property or the general welfare of the community; and
422 423 424 425 426 427 428 429 430 431 432 433 434	(a) (b) (1) (2)	The cirrequire simple affecte division the var In conbe observed by the application of the property of the pro	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the diproperty, literal enforcement of the provisions of this in will result in unnecessary hardship, and the granting of itance will not be contrary to the public interest.  Sidering any proposed variance, the following rules shall erved:  Splicant for the variance must present to the city council a plans prepared by a certified arborist setting out the ent's proposal and the nature of the proposed variance;  Proposed variance may not unreasonably affect any and property or the general welfare of the community; and ty council must find that the applicant did not create the
422 423 424 425 426 427 428 429 430 431 432 433	(a) (b) (1) (2)	The cirrequire simple affecte division the var In conbe observed by the application of the property of the pro	ty council may grant an administrative variance from the sments of this division if the city council determines by a majority that owing to special conditions pertaining to the d-property, literal enforcement of the provisions of this n will result in unnecessary hardship, and the granting of itance will not be contrary to the public interest. Sidering any proposed variance, the following rules shall erved:  uplicant for the variance must present to the city council a plans prepared by a certified arborist setting out the ent's proposal and the nature of the proposed variance; proposed variance may not unreasonably affect any and property or the general welfare of the community; and
422 423 424 425 426 427 428 429 430 431 432 433 434	(a) (b) (1) (2) (3)	The cirequire simple affecte division the var be observed. The application of the cire condition of the cire adjoining the cire adj	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the d property, literal enforcement of the provisions of this in will result in unnecessary hardship, and the granting of itance will not be contrary to the public interest.  Sidering any proposed variance, the following rules shall erved:  In plicant for the variance must present to the city council a plans prepared by a certified arborist setting out the ent's proposal and the nature of the proposed variance; proposed variance may not unreasonably affect any and property or the general welfare of the community; and the council must find that the applicant did not create the con necessitating the variance.  Setty council grants a variance under this subdivision, the
422 423 424 425 426 427 428 429 430 431 432 433 434 435	(a) (b) (1) (2) (3)	The cirrequires simple affecte division the var In conbe observed. The application of the cirreduction of	ty council may grant an administrative variance from the ements of this division if the city council determines by a majority that owing to special conditions pertaining to the diproperty, literal enforcement of the provisions of this in will result in unnecessary hardship, and the granting of itance will not be contrary to the public interest.  Sidering any proposed variance, the following rules shall erved:  Splicant for the variance must present to the city council a plans prepared by a certified arborist setting out the ent's proposal and the nature of the proposed variance;  Proposed variance may not unreasonably affect any and property or the general welfare of the community; and the council must find that the applicant did not create the con necessitating the variance.

#### Sec. 107-3778. Replacement procedure.

- (a) Whenever replacement trees are required by the terms of this subdivision, the owner shall submit to the city arborist City Development Officer for approval a replacement site plan showing the locations, species and sizes of all replacement trees and vegetation for final approval by the city arborist City <u>Development Officer</u>. If during installation, the owner is unable to conform to the approved replacement site plan because conformance is not feasible due to subsurface conditions that could not reasonably have been foreseen that make the viability of the tree in the planned location unlikely, then the owner must submit an amended site plan to the city arborist City Development Officer within seven days of the discovery of unforeseen subsurface conditions for approval by the eity arborist City. An amended site plan must provide for no fewer replacement trees or cumulative size of replacement trees than provided in the originally approved replacement plan.
- (b) Installation of the replacement trees must be completed within the time period designated by the eity arborist City Development Officer in the tree removal permit, however, in no event will the time period be longer than one year, however this time period is abated while a property is under construction where replacement trees are required.
- (c) The owner shall notify the eity arborist <u>City Development Officer</u> upon completion of the installation. If more than one protected tree has been replaced, the city arborist may then inspect for compliance with the approved replacement plan.
- (d) All replacement trees must survive at least three years. The City Development Officer shall track all replacement trees, so that at three years post planting, their survival and health can be assessed, consulting with an arborist if necessary. The eity arborist City Development Officer may contact the owner during this three year period to arrange for a site visit by the eity arborist in order to confirm the replacement trees have survived. Replacement trees that do not survive for three years must be removed and replaced with similar species and sized trees.
- (e) The owner of property from which the removal of one or more protected trees was permitted shall arrange for the transferee(s) of such property to submit to the city secretary a written transfer to and assumption by such transferee(s) of the permit and all obligations of such permit with respect to required replacement trees, if all such obligations have not been satisfied at the time of transfer of the property.

#### Sec. 107-3789. Violations/penalties.

- (a) It shall be an offense for a person:
  - (1) To fail to perform an act required by the provisions of this subdivision;
  - (2) To fail to timely comply with any term of a permit issued pursuant to this division, including terms regarding the planting and maintenance of required replacement trees;
  - (3) To hire, engage, or permit any person engaged in the business tree planting, maintenance, or removal to perform such services on property in the city without a permit issued by the city pursuant to section 18-217 of this Code;
  - (4) Except as expressly allowed pursuant to this subdivision, to remove or to cause the removal of a protected <u>or heritage</u> tree without first obtaining a permit therefor;
  - (5) To transfer property from which the removal of a protected <a href="heritage">heritage</a> tree has been permitted if all obligations with respect to replacement trees pursuant to the permit for such removal are not then fulfilled unless the transferee of the property agrees in a writing submitted to the city secretary to assume such permit and all obligations with respect to the planting and maintenance of required replacement trees;
  - (6) To fail to submit an application for a permit as required pursuant to subsection (b) of this section or pursuant to subsection 107-373(b)(3); or
  - (7) To fail to submit photographs or other documentation to demonstrate a requisite clear and immediate danger pursuant to subsection 107-373(b)(3) in connection with an unpermitted removal of a protected or heritage tree.
- (b) An offense shall constitute a Class C misdemeanor punishable by a fine not to exceed \$500.00. An offense committed intentionally, knowingly, recklessly, or with criminal negligence shall be punishable by a fine not to exceed \$2000.00 per offense. Each protected or heritage tree removed in violation of this division shall constitute a separate offense, and a failure to plant and maintain each replacement tree shall constitute a separate offense. Each day a violation continues shall constitute a separate offense.
- (c) The owner of affected property and each person who causes or directs another person to remove a protected <u>or heritage</u> tree without a permit shall immediately submit an application for a permit pursuant to this subdivision, including a proposal for the

525 526		provision of replacement tree(s) in compliance with this subdivision.
527 528 529 530 531	(d)	The building official shall issue a stop work order in connection with any permitted development of the property from which a protected <u>or heritage</u> tree is removed upon the occurrence of a violation of this subdivision or any term of a permit issued pursuant to this subdivision.
532 533 534	(e)	No certificate of occupancy shall be issued for a building or other structure that is not then in compliance with any permit issued pursuant to this subdivision for removal of a protected tree.
535		
536 537 538 539	the provisions of other provisions	Il provisions of the ordinances of the City of Rollingwood in conflict with this ordinance are hereby repealed to the extent of such conflict, and all of the ordinances of the City of Rollingwood not in conflict with the sordinance shall remain in full force and effect.
540 541 542 543 544	ordinance be adjusted affect the validity the part so decide	rould any sentence, paragraph, sub-article, clause, phrase or section of this udged or held to be unconstitutional, illegal or invalid, the same shall not y of this ordinance as a whole, or any part or provision thereof other than ed to be invalid, illegal or unconstitutional, and shall not affect the validity rdinances as a whole.
545 546		nis ordinance shall take effect immediately from and after its passage and f the caption, as the law and charter in such cases provide.
547 548 549	<b>APPROVED, 1</b> Rollingwood, Te	PASSED AND ADOPTED by the City Council of the City of exas, on the day of, 2024
550		
551		
552		
553		
554		Gavin Massingill, Mayor
555	ATTEST:	
556		
557		
558	Makayla Rodrigu	uez, City Secretary

1	ORDINANCE NO. 2025-XX-XX-XX
2 3 4 5 6	AN ORDINANCE AMENDING CHAPTER 107 OF THE CITY OF ROLLINGWOOD'S CODE OF ORDINANCES RELATED TO RESIDENTIAL TREE CANOPY AND LANDSCAPE MANGEMENT, PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE.
7 8	WHEREAS, the City of Rollingwood is a General Law Type A City under the statutes of the State of Texas; and
9 10	WHEREAS, the Texas Local Government Code Chapter 211 provides authority to regulate land for residential purposes; and
11 12 13 14 15	WHEREAS, the City Council of the City of Rollingwood ("City Council") finds that proper landscaping and tree canopies management provide critical environmental benefits, including improved air quality, reduced urban heat island effect, enhanced biodiversity, and stormwater management. The preservation and expansion of tree canopies contribute to the overall health and sustainability of urban ecosystems; and
16 17 18 19 20	WHEREAS, the City Council finds and determines that proper landscaping and trees play a vital role in enhancing public health and well-being by promoting mental health, providing recreational opportunities, and reducing noise pollution. The presence of mature trees and well-maintained green spaces is associated with improved quality of life for residents; and
21 22 23 24	WHEREAS, the City Council finds and declares that heritage trees, which are of significant age, size, or historical importance, represent irreplaceable cultural and historical assets. These trees contribute to the city's identity and historical character, offering aesthetic and educational value to current and future generations; and
25 26 27	WHEREAS, the Comprehensive Residential Code Review Committee (the "CRCRC") was appointed, among other issues, to study the need for amendments to the City's tree canopy and landscape regulations in residential areas; and
28 29	WHEREAS, the CRCRC has made recommendations consistent with the amended regulations herein; and
30 31 32	WHEREAS, the CRCRC, the Planning and Zoning Commission and the City Council have held public meetings and/or hearings and received public input regarding the proposed amendments.
33 34	NOW THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ROLLINGWOOD, TEXAS, THAT:
35 36 37	<b>SECTION 1.</b> All the above premises are hereby found to be true and correct legislative and factual findings of the City Council and are hereby approved and incorporated into the body of this Ordinance as if copied in their entirety.

38 39 40	<b>SECTION 2.</b> Code Amendment. The following sections of the Rollingwood Code of Ordinances are hereby amended as follows with strikethroughs being deletions from the Code and <u>underlines</u> being additions to the Code:
41 42	The title to Chapter 107, Division 10, Subdivision 2 is hereby deleted and amended to read as follows:
43	Subdivision 2. Residential Landscape and Tree Canopy Management
44	Sec. 107-369. Purpose.
45 46 47 48 49	(a) The tree code regulations protect the health, safety, and general welfare of the citizens of the city. In doing so, the appearance of the city is enhanced and important ecological, cultural, and economic resources are protected for the benefit of the city's residents, businesses, and visitors.
50 51 52 53 54 55 56 57	(b) Because the city experiences frequent drought conditions, these regulations are also intended to encourage low water demanding landscapes (Xeriscapes) through the use of native and adapted low water use plants from the Austin Grow Green Guide found on the City of Austin Website. The planting of turfgrass on less than 50% of the total landscaped areas, with that turf grass preferably having summer dormancy capabilities such as Buffalo grass, Zoysia grass, or non-seeding varieties of Bermuda grass is also encouraged.
59 60 61 62	(c) It is the intent of these regulations that site plan and project design will preserve the existing natural character of the landscape and the retention of protective trees as much as possible.
63 64 65 66	(b)(d) The sections within this subdivision address trees in both development and non-development situations and seek to enhance the quality of the tree canopy and optimize the benefits that trees provide.
67 68	(e)(e) For development situations, additional requirements to this subdivision are designated in [section] 107-376.
69	Sec. 107-370. Applicability.
70 71 72	This subdivision applies to property in the residential zoning district and to any other property to which section 107-341 of this Code does not apply.
73	Sec. 107-371. Definitions.
74	In this subdivision:
75	(a) Protected species means:
76	(1) Ash, Texas

77	(2) Cypress, Bald
78	(3) Elm, American
79	(4) Elm, Cedar
80	(5) Madrone, Texas
81	(6) Maple, Bigtooth
82	(7) All Oaks
83	. ,
84	(9) Walnut, Arizona
85	(10) Walnut, Eastern Black
86 87 88	(b) Protected tree means a tree that has a trunk with a diameter of 12 inches or more, measured four and one-half feet above ground and is one of the protected species;
89	(c) Replacement species means:
90 91	(1) For trees planted within 20 feet of an above-ground power, cable, or telephone line:
92 93	<ul><li>a. Anacacho Orchid Tree</li><li>b. Common Tree Senna</li></ul>
94 95	c. Crape Myrtle (dwarf) d. Desert Willow
96	e. Evergreen Sumac
97	f. Eve's Necklace
98	g. Flameleaf Sumac
99	h. Goldenball Leadtree
100	i. Mexican Buckeye
101	j. Mexican Plum
102	k. Possumhaw Holly
103	l. Rough Leaf Dogwood
104 105	m. Texas Mountain Laurel n. Texas Persimmon
106	n. Texas Persimmon o. Texas Pistache
107	p. Texas Redbud
108	q. Wax Myrtle
109	r. Yaupon Holly
110	s. Cherry Laurel
111 112	(2) For all other trees planted within a property, a protected species.
113	(d) Replacement tree means:

114 115	(1)	For the replacement species listed in subsection (c)(1), a tree at least eight feet high when planted, which shall be
116		maintained in a healthy condition after planting;
117	(2)	For the replacement species listed in subsection (c)(2), a tree
118		with a diameter equal to not less than one-fourth the diameter
119		of the protected tree it replaces up to a maximum diameter of
120		six five inches, which shall be maintained in a healthy
121		condition after planting. The diameter of protected and
122		replacement trees shall be measured four and one-half feet
123		above the ground when planted.
124	(e) <i>He</i>	eritage tree means a Protected Tree of a protected species,
125		ving a diameter of 24 inches or more, measured 41/2 feet above
126		tural grade. To determine the diameter of a multi-trunk tree,
127		easure all the trunks; add the total diameter of the largest trunk
128 129		½ the diameter of each additional trunk. A total diameter of
		" or higher for a multi-trunk tree is a Heritage tree.
130	(f) <i>Ci</i>	ritical root zone ("CRZ") means the area around and under a
131	tre	e having a radius of one foot per inch of diameter from the
132		ink of the tree outwards and twenty-four inches in depth. For
133		ample, for a tree having a 10-inch diameter, the critical root
134	<u>zo</u>	ne is 10 feet out from the trunk and twenty-four inches deep.
135	<del>(e)</del> (g)	Removal means an intentional act that causes or may be
136	rea	asonably expected to cause a tree to die, including:
137	(1)	Uprooting;
138	(2)	Severing the main trunk;
139	(3)	Damaging the root system, including, but not limited to:
140		a. Adjusting the grading of a lot to cover or uncover
141		a tree trunk or root system to the extent that the
142		adjusted grading causes or may be reasonably
143		expected to cause the tree to die; or
144		b. Placing fixtures over the root system to the extent
145		that the placement of the fixtures causes or may be
146		reasonable expected to cause the tree to die.
147	(4)	Excessive pruning, including, but not limited to, pruning that
148		exceeds 25 percent of the canopy of the tree.
149	<del>(f)</del> (h)	Certified City arborist means an ISA certified arborist.
150	(i) City	Development Officer means that individual designated by the
151		y Administrator from time to time.

152	Sec. 107-372. Administration.
153 154 155 156 157	(a) A city arborist shall be appointed by the city council who shall coordinate with the City Development Officer when determined necessary to assist in promulgating forms for use under this subdivision and to decide all applications for removal of a protected tree.
158 159 160 161	(b) If an applicant requests a variance as permitted under this subdivision, the city arborist shall direct the request to the city council and make a recommendation to the city council whether to approve the variance request.
162 163 164 165 166	(e)(b) The list of eligible protected tree species under subsection 107-371(a) and the list of eligible replacement tree species under [subsection] 107-371(c) may be supplemented by approval of the city council, in consultation with the city arborist. Or as provided by subsection (e).
167 168 169 170 171 172 173	All protected trees and heritage trees removed from a lot should be replaced on that lot unless a written permission is submitted to the City from an adjacent lot owner to replant on the adjacent lot. An applicant may satisfy a tree replacement requirement by planting the required replacement tree(s) on the property affected by the protected tree removal, or on one or more other property(s) approved by the arborist or other designated agent of the city if:
175 176 177	(1) The benefit to residents of the city would be as great as replacement on the property affected by the protected tree removal; and
178 179 180 181 182	(2) The owner(s) of such other property(s) agree in writing to maintain the replacement trees in a healthy condition and replace same with like trees, as necessary as a result of a death of such tree(s), for a period of not less than three years.
183 184 185 186 187	(e) For purposes of subsections 107-372(c) and (d) the city and the owner may consult with an academic organization, state agency, nonprofit organization, or the city arborist to identify an area for which tree planting will best address the science based benefits of trees and other reforestation needs of the municipality within and outside of the city limits.
189 190	(f)(d) The city council shall provide for fees payable for review of applications for permits and variances pursuant to this division.

#### Sec. 107-373. Removal of protected trees.

- (a) A person may not remove a protected tree without a tree removal permit for the removal and compliance with the terms of this subdivision.
  - (1) During removal of protected trees the tree removal permit shall be displayed on the construction board for the site in present or otherwise displayed on a sign within the first five feet of the front yard setback and if the house is not under construction the permit for tree removal shall be placed on the dashboard of the permitted vendor's vehicle:
  - Tree Removal Special Exception is granted by the Board of Adjustment upon a finding that: (i) all reasonable efforts have been made to avoid removing the tree, (ii) the location of the tree precludes all reasonable access to the property or all reasonable use of the property, and (iii) removal of the tree is not based on a condition caused by the method or design chosen by the applicant to develop the property. A Heritage Tree Removal Special Exception provided for in this code will not be required for Heritage Trees removed from the permitted building footprint area but are subject to the tree removal permitting and replacement regulations provide for in this Code.

such removal)

- b) Emergency pruning or removal. Notwithstanding subsection 107-373(a), a person may perform emergency pruning or removal of a protected tree as follows:
  - (1) When the condition or location of a protected tree presents a clear and immediate danger to a structure or to the health and safety of the public, the hazardous portion of the protected tree may be removed without first obtaining a required tree removal permit. Upon the report of a certified arborist hired by the property owner that a heritage tree is either: (i) dead; (ii) is an imminent hazard to life or property, and the hazard cannot reasonably be mitigated without removing the tree, in whole or in part; or (iii) is diseased and restoration to sound condition is not practicable or the disease may be transmitted to other trees and endanger their health. This report must be confirmed by the city arborist. The city administrator shall have the authority to determine whether such documentation is in order and may consider specific safety situations in light of potential hazards to life or property. In the case of an imminent hazard to life or property under subsection (ii),

234 235			documentation may be submitted within 72 hours after the action is taken.
236			
237 238 239 240 241 242 243 244 245		(2)	water, wastewater, or drainage facilities, agents or contractors of the city may trim, prune or remove a protected tree as required to perform such work without first obtaining a tree removal permit. If such activities occur during normal business hours, the city shall first attempt to contact the city arborist City Development Officer to determine if the city arborist City Development Officer can provide immediate guidance and assistance. If such
246 247 248			assistance is not immediately available, then the pruning or removal may occur in accordance with the requirements under chapter 18, article V of this Code.
249 250 251 252 253 254 255 256 257 258 259 260 261		(3)	Any person who prunes or removes a protected tree under the provisions of this subsection shall, within 14 days of such action or as soon as practicable if there is a coinciding declaration of a state of emergency in the city, apply for a tree removal permit providing for replacement trees as required by this subdivision. The application shall include photographs or other documentation to demonstrate the requisite clear and immediate danger. The city arborist City Development Officer will evaluate the information to determine whether a clear and immediate danger existed. A failure to submit an application or a failure to submit information demonstrating the clear and immediate danger shall constitute a violation of this subdivision.
262 263 264	(c)	priva	requirements of this subdivision apply to trees on public and te property. To the extent of conflict with another section of code, this subdivision applies.
265	Sec. 107-	-374.	Application for protected tree removal and tree removal
266	2001201	perm	
267 268 269	(a)	the c	pplicant may request a tree removal permit application from ity through the City's application platform located on the s website. by phone, U.S. mail, fax, email or in person.
270 271 272	(b)		pplication for removal of a protected tree located on public erty, a right-of-way or a public easement may be submitted
273 274			An agent of the city, a public utility, or another political subdivision with the authority to install the public facilities

275 276		and perform the work necessitating the removal of the protected tree; or
277 278		(2) The owner of the property adjoining the site of the protected tree.
279 280 281	(c)	An application for removal of a protected tree on private property may be submitted by or on behalf of the owner of the property on which the tree is located.
282 283 284 285 286 287 288 289 290 291	(d)	An application for removal of one or more protected tree(s) must be submitted to the city secretary and approved prior to removal of the protected tree. If the application is approved as provided for in this subdivision, a permit shall be issued indicating each protected tree that is approved for removal and indicating the location(s) and size(s) of any required replacement trees and the dates by which replacement trees must be planted. No tree removal permit shall be issued unless an approved building permit is in place, which includes a detailed building footprint. Any permit application for tree removal must be accompanied by documentation confirming the issuance of the building permit.
293 294	(e)	An application that proposes removal of a protected tree shall include the required permit application fee.
295 296 297	(f)	An application for removal of a protected tree shall include any proposal for type(s) and location(s) of replacement trees on a site plan of affected property(s).
298 299	(g)	A permit for removal of a protected tree expires on the earlier of either two years after its effective date, or upon removal of the
300 301 302 303 304 305 306		protected tree except that if any building permit issued for the associated property expires or is revoked for any reason, the permit for removal of a tree shall be revoked as well. Subject to applicable expiration, a permit for removal of tree(s) is transferable to a subsequent owner of the affected property, provided that any obligation in the permit with respect to replacement trees is assumed by the transferee.
307	Sec. 107-	-375. Conditions for approval over a required yards
308 309 310 311 312 313 314	(a)	If the protected tree is located within a yard line and property line setback area and the total width of the setback area within the yard line and the property line is greater than ten feet or greater from the edge of a property, the protected tree shall be replaced with a total of three replacement trees that may include a selection of replacement trees under subsections 107-371 (d)(1) and (d)(2).

358

5	wed from arthing yard
316 317 318 319	(b) If the protected tree is not located within an area specified in subsection 107-375(a), the protected tree shall be replaced by one replacement tree under either subsection 107-371(d)(l) or subsection 107-371(d)(2).
320 321 322	(c) For protected trees removed from within 20 feet of an above- ground power, cable, or telephone line the species selected from Sec 107-371 (c) (1) may be used for replacement.
323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340	(e)(d) If the protected free trunk straddles an area specified in subsection 107-375(a), the protected tree is deemed to be in the area specified in subsection 107-375(a) if more than half of the diameter of the tree is within the area specified in subsection 107-375(a). If a protected or heritage tree straddles the boundary between the yard and buildible area, it shall be considered removed from the yard area if 25% or more of the trunk diameter is in the yard area.  (d)(e) If the city arborist City Development Officer determines under subsection 107-373(b)(3) that an emergency existed at the time of removal that necessitated expedited removal or an applicant provides documentation from a certified arborist that a protected tree is diseased, dead, or poses an imminent or immediate threat to persons or property due to natural causes only and the protected tree falls under subsection 107-375(a), the city arborist may reduce the replacement tree requirement to one replacement tree under either subsection 107-371(d)(1) or subsection 107-371(d)(2).
341 342 343 344 345 346 347 348 349 350 351 352	(e)(f) If the eity arborist City Development Officer determines that an applicant provides sufficient documentation from a certified arborist that a protected tree is diseased, dead, or poses an imminent or immediate threat to persons or property due to natural causes only, and also not as a result of intentional bleaching, root cutting, or pruning more than 25 percent of the canopy, and that the certified arborist has documented at least two prior actions performed by the certified arborist within the previous three years to mitigate the condition, the eity arborist City Development Officer may reduce or waive the replacement tree requirement for the protected tree and reduce or waive the tree replacement application fee.
353 354 355 356	(f)(g) If a protected tree is required to be removed under section 18-209, the city arborist City Development Officer may reduce or waive the replacement tree requirement for the protected tree and reduce or waive the tree replacement application fee.

(g)(h) The mayor may act to waive the replacement tree requirement under this subsection 107-374(d) for a storm event, wildfire or

359 360	other calamity that causes widespread or costly damage to multiple protected trees throughout the city.
361 (1) 362 363 364 365 366 367	improvements or structures, if the density of protected trees in an area described in subsection 107-375(b) is greater than seven protected trees, the number of replacement trees required under subsection 107-375(b) for a removal from such area is capped at seven replacement trees, at least three of which shall meet the requirements of subsection 107-371(d)(2).
368 (i 369 370 371 372 373 374 375 376 377 378 379 380 381 382	and canopy that extend into a second property, the owner of the second property is required to obtain a tree removal permit for removal of the protected tree prior to performing any actions that constitute removal under subsection 107-371(e) on the second property. For purposes of determining removal under this subsection for 107-371(e), damage to the root system is assessed within the area that is a number of feet in diameter from the outer edge of the tree trunk at four and one-half feet from the ground based on a ratio of one foot for each inch of diameter of the tree trunk. If the actions by the owner of the second property as to the protected tree trigger a requirement for the owner of the first property to apply for a tree removal permit for the protected tree, the application review fee as to the protected tree on the first property is waived.
383 384 385 386 387 388 389 The ment 390 replacement 391 vec success 391 392 be of a section of sec	permitted building footprint area must be replaced with one tree 5 inches in diameter, or more, for every 12 inches in diameter of the removed tree. For example: 24 inches = 2 five-inch diameter trees, 36 inches = 3 trees, etc. to be replaced. An exception to these mitigation requirements may be granted by the City Development Officer, after consulting with the City Arborist, and with the approval of the Zoning Board of Adjustment, if the applicant demonstrates: (1) the existing tree canopy would
395 in Sec. 10	7-376. Development application requirements.
397 398 399 400	(1) Include a tree survey and protection plan of all existing trees on the property that are at least 12 inches in diameter measured four and one-half feet above the ground; including an indication of the CRZ of these trees.

401 402 403 404 405 406 407 408	<ul> <li>(2) Include a grading and tree protection plan for protecting all protected trees that are not approved for removal;. The protection plan submitted for these trees must include actions necessary for the best chance of survival of these protected trees, including adequate watering before during and after construction until a certificate of occupancy is granted.</li> <li>(3) Demonstrate that the design will preserve the existing</li> </ul>
409 410	natural character of the landscape as to any protected trees not approved for removal; and
411 412 413	(4) Include a tree removal permit application with required fees for review of each proposed removal of a protected tree.
414 415 416 417 418 419 420	(b) The building official City Development Officer may not release or renew a building permit until the city arborist issues a tree removal permit for each protected tree proposed to be removed has been submitted. While the tree removal permit and the building permit may be processed and approved concurrently, the tree removal permit shall not be approved prior to approval of the building permit, including the approval of the building footprint.
421	Sec. 107-377. Administrative variance.
422 423 424 425 426 427	(a) The city council may grant an administrative variance from the requirements of this division if the city council determines by a simple majority that owing to special conditions pertaining to the affected property, literal enforcement of the provisions of this division will result in unnecessary hardship, and the granting of the variance will not be contrary to the public interest.
428 429	(b) In considering any proposed variance, the following rules shall be observed:
430 431 432	(1) The applicant for the variance must present to the city council a set of plans prepared by a certified arborist setting out the applicant's proposal and the nature of the proposed variance;
433 434	(2) The proposed variance may not unreasonably affect any adjoining property or the general welfare of the community; and
435 436	(3) The city council must find that the applicant did not create the condition necessitating the variance.
437 438 439	(c) If the city council grants a variance under this subdivision, the city arborist may issue a tree removal permit with terms consistent with any terms and conditions of the granted variance.

### Sec. 107-3778. Replacement procedure.

- Whenever replacement trees are required by the terms of this subdivision, the owner shall submit to the city arborist City Development Officer for approval a replacement site plan showing the locations, species and sizes of all replacement trees and vegetation for final approval by the eity arborist City Development Officer. If during installation, the owner is unable to conform to the approved replacement site plan because conformance is not feasible due to subsurface conditions that could not reasonably have been foreseen that make the viability of the tree in the planned location unlikely, then the owner must submit an amended site plan to the city arborist City Development Officer within seven days of the discovery of unforeseen subsurface conditions for approval by the eity arborist City. An amended site plan must provide for no fewer replacement trees or cumulative size of replacement trees than provided in the originally approved replacement plan.
- (b) Installation of the replacement trees must be completed within the time period designated by the <u>eity arborist City Development Officer</u> in the tree removal permit, however, in no event will the time period be longer than one year, however this time period is abated while a property is under construction where replacement trees are required.
- (c) The owner shall notify the <u>city arborist City Development Officer</u> upon completion of the installation. If more than one protected tree has been replaced, the city arborist may then inspect for compliance with the approved replacement plan.
- (d) All replacement trees must survive at least three years. The City Development Officer shall track all replacement trees, so that at three years post planting, their survival and health can be assessed, consulting with an arborist if necessary. The eity arborist City Development Officer may contact the owner during this three year period to arrange for a site visit by the eity arborist in order to confirm the replacement trees have survived. Replacement trees that do not survive for three years must be removed and replaced with similar species and sized trees.
- (e) The owner of property from which the removal of one or more protected trees was permitted shall arrange for the transferee(s) of such property to submit to the city secretary a written transfer to and assumption by such transferee(s) of the permit and all obligations of such permit with respect to required replacement trees, if all such obligations have not been satisfied at the time of transfer of the property.

483	Sec. 107	- <u>3789</u> .	Violations/penalties.
484	(a)	It sha	ill be an offense for a person:
485 486	,	(1)	To fail to perform an act required by the provisions of this subdivision;
487 488 489		(2)	To fail to timely comply with any term of a permit issued pursuant to this division, including terms regarding the planting and maintenance of required replacement trees;
490 491 492 493		(3)	To hire, engage, or permit any person engaged in the business tree planting, maintenance, or removal to perform such services on property in the city without a permit issued by the city pursuant to section 18-217 of this Code;
494 495 496		(4)	Except as expressly allowed pursuant to this subdivision, to remove or to cause the removal of a protected <u>or heritage</u> tree without first obtaining a permit therefor;
497 498 499 500 501 502 503 504		(5)	To transfer property from which the removal of a protected heritage tree has been permitted if all obligations with respect to replacement trees pursuant to the permit for such removal are not then fulfilled unless the transferee of the property agrees in a writing submitted to the city secretary to assume such permit and all obligations with respect to the planting and maintenance of required replacement trees;
505 506 507		(6)	To fail to submit an application for a permit as required pursuant to subsection (b) of this section or pursuant to subsection 107-373(b)(3); or
508 509 510 511		(7)	To fail to submit photographs or other documentation to demonstrate a requisite clear and immediate danger pursuant to subsection 107-373(b)(3) in connection with an unpermitted removal of a protected or heritage tree.
512 513 514 515 516 517 518 519 520	(b)	knowi punish protec shall d mainta	fense shall constitute a Class C misdemeanor punishable by not to exceed \$500.00. An offense committed intentionally, ngly, recklessly, or with criminal negligence shall be nable by a fine not to exceed \$2000.00 per offense. Each ted or heritage tree removed in violation of this division constitute a separate offense, and a failure to plant and ain each replacement tree shall constitute a separate e. Each day a violation continues shall constitute a separate e.
521 522 523 524	(c)	directs withou	where of affected property and each person who causes or another person to remove a protected or heritage tree at a permit shall immediately submit an application for a pursuant to this subdivision, including a proposal for the

525 526		provision of subdivision.	replacement	tree(s)	in compliance	with this	S
527 528 529 530 531	(d)	with any perm protected or he	itted develop eritage tree is iis subdivisio	ment of tremoved	p work order in the property from l upon the occur t term of a per	m which a	a a
532 533 534	(e)	structure that i	s not then in	complian	sued for a buildince with any per al of a protected	mit issued	r 1
535							
536 537 538 539	<b>SECTION 3</b> . All provisions of the ordinances of the City of Rollingwood in conflict with the provisions of this ordinance are hereby repealed to the extent of such conflict, and all other provisions of the ordinances of the City of Rollingwood not in conflict with the provisions of this ordinance shall remain in full force and effect.						
<ul><li>540</li><li>541</li><li>542</li><li>543</li><li>544</li></ul>	<b>SECTION 4.</b> Should any sentence, paragraph, sub-article, clause, phrase or section of this ordinance be adjudged or held to be unconstitutional, illegal or invalid, the same shall not affect the validity of this ordinance as a whole, or any part or provision thereof other than the part so decided to be invalid, illegal or unconstitutional, and shall not affect the validity of the Code of Ordinances as a whole.						
545 546	<b>SECTION 5.</b> The the publication of	is ordinance sha f the caption, as	all take effect the law and cl	immediat harter in s	ely from and aft such cases provi	er its passa de.	age and
547 548 549	APPROVED, P Rollingwood, Tex	ASSED AND xas, on the	ADOPTED day of	by the	City Council , 2024	of the (	City of
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552							
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554				Gav	in Massingill, M	layor	
555	ATTEST:						
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557							
558	Makayla Rodrigu	ez, City Secreta	ry				
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# AGENDA ITEM SUMMARY SHEET City of Rollingwood Planning & Zoning Commission Meeting Date: January 8, 2025

### Submitted By:

Staff

### Agenda Item:

Public hearing, discussion and possible action of an ordinance to add Section 107-81 (Fences) to provide for a standard allowable residential fence height of 8 feet and for a special exception for fences exceeding 8 feet in height

### **Description:**

At its meeting on October 2, 2024, the Planning and Zoning Commission reviewed the CRCRC proposal and recommendation regarding residential fence height. The motion to approve the proposal and forward it to the City Council and legal review, with minor suggestions, was passed with a vote of 5 in favor and 2 against (Nash and Nyer).

During the City Council meeting on October 16, 2024, the Council reviewed the Planning and Zoning Commission's recommendations regarding residential fence height, made further amendments, and approved moving the code proposal forward to legal and through the public hearing process.

Because this proposed ordinance amends the zoning code, this ordinance must go through the public hearing process before the Planning and Zoning Commission and City Council before it can be finally approved. This item fulfills the public hearing requirement before the Planning and Zoning Commission, and a recommendation must be made to the City Council regarding the zoning code amendments before the City Council can hold their public hearing and take action.

### **Action Requested:**

To hold a public hearing and make a recommendation to the City Council regarding an ordinance to add Section 107-81 (Fences) to provide for a standard allowable residential fence height of 8 feet and for a special exception for fences exceeding 8 feet in height

### **Fiscal Impacts:**

No fiscal impacts are anticipated at this time.

### **Attachments:**

• Draft Ordinance to add Section 107-81 (Fences) to provide for a standard allowable residential fence height of 8 feet and for a special exception for fences exceeding 8 feet in height

1	ORDINANCE NO. 2025-XX-XX-XX
2 3 4 5 6	AN ORDINANCE AMENDING ARTICLE II, DIVISION 2, TO ADD SECTION 107-81 (FENCES) TO PROVIDE FOR A STANDARD ALLOWABLE FENCE HEIGHT OF 8 FEET AND FOR A SPECIAL EXCEPTION FOR FENCES EXCEEDING 8 FEET IN HEIGHT; PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE.
7 8	<b>WHEREAS</b> , the City of Rollingwood is a General Law Type A City under the statutes of the State of Texas; and
9 10 11	<b>WHEREAS</b> , the City Council of the City of Rollingwood ("City Council") wishes to amend the City's zoning regulations to provide for a standard allowable fence height of 8 feet, and for a special exception for fences exceeding 8 feet in height; and
12 13	WHEREAS, the City Council has determined that the public interest would be served by this requirement; and
14 15	WHEREAS, the City Council finds that the amendments provided for herein are reasonable, necessary, and proper for the good of the City.
16 17	NOW THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ROLLINGWOOD, TEXAS, THAT:
18 19 20	<b>SECTION 1.</b> All the above premises are hereby found to be true and correct legislative and factual findings of the City Council and are hereby approved and incorporated into the body of this Ordinance as if copied in their entirety.
21	SECTION 2. Code Amendment.
22	Section 107-81. – Fences
23 24 25 26 27	<ul> <li>(a) The standard allowable fence height is up to 8 ft. from natural grade.</li> <li>(b) A special exception to the requirements of this section may be granted by the Zoning Board of Adjustment if it can be demonstrated that a fence taller than 8 ft. from natural grade will address privacy, safety and continuity, so long as a fence exceeding 8 ft. is engineered.</li> </ul>
28 29 30 31	<b>SECTION 3</b> . All provisions of the ordinances of the City of Rollingwood in conflict with the provisions of this ordinance are hereby repealed to the extent of such conflict, and all other provisions of the ordinances of the City of Rollingwood not in conflict with the provisions of this ordinance shall remain in full force and effect.
32 33 34 35	<b>SECTION 4.</b> Should any sentence, paragraph, sub-article, clause, phrase or section of this ordinance be adjudged or held to be unconstitutional, illegal or invalid, the same shall not affect the validity of this ordinance, or any part or provision thereof other than the part so decided to be invalid, illegal or unconstitutional, and shall not affect the validity of the

Code of Ordinances as a whole.

36

37 38	section 5. This ordinance shall take effect immediately from and after its passage and the publication of the caption, as the law and charter in such cases provide.
39 40 41	APPROVED, PASSED AND ADOPTED by the City Council of the City of Rollingwood, Texas, on the day of, 2024
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46	Gavin Massingill, Mayor
47	ATTEST:
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50	Makayla Rodriguez, City Secretary

# AGENDA ITEM SUMMARY SHEET City of Rollingwood Planning & Zoning Commission Meeting Date: January 8, 2025

### Submitted By:

Staff

### Agenda Item:

Public hearing, discussion, and possible action on an ordinance to add Section 107-5 (Residential Lighting Manual) and Section 107-81 (Exterior lighting requirements) to provide for regulation of residential exterior lighting

### **Description:**

At its meeting on October 2, 2024, the Planning and Zoning Commission reviewed an amendment to the Code of Ordinances regarding residential lighting and related provisions, making minor edits. The draft amendment was approved with a vote of 6 in favor and 0 against. This was not a public hearing and did not fulfil the statutory public hearing requirements for an amendment to the zoning code.

During the October 16, 2024 City Council meeting, the Council reviewed the Planning and Zoning Commission's recommendations. The City Council approved moving the proposal and amendments forward to legal and through the public hearing process with a motion of 4 in favor and 1 abstention (Hutson).

Because this proposed ordinance amends the zoning code, this ordinance must go through the public hearing process before the Planning and Zoning Commission and City Council before it can be finally approved. This item fulfills the public hearing requirement before the Planning and Zoning Commission, and a recommendation must be made to the City Council regarding the zoning code amendments before the City Council can hold their public hearing and take action.

### **Action Requested:**

To hold a public hearing and make a recommendation to the City Council regarding an ordinance to add Section 107-5 which adopts the Residential Lighting Manual and Section 107-81 (Exterior lighting requirements) to provide for regulation of residential exterior lighting

### **Fiscal Impacts:**

No significant fiscal impacts are anticipated at this time.

### **Attachments:**

- Draft Ordinance to add Section 107-5 (Residential Lighting Manual) and Section 107-81 (Exterior lighting requirements) to provide for regulation of residential exterior lighting
- Residential Lighting Manual

1	CITY OF ROLLINGWOOD, TEXAS
2 3	ORDINANCE NO. 2025-XX-XX-XX
4	
5 6 7 8 9 10 11	AN ORDINANCE OF THE CITY OF ROLLINGWOOD, TEXAS, AMENDING CHAPTER 107, ARTICLE I TO ADD SECTION 107-5 (RESIDENTIAL LIGHTING MANUAL) AND ARTICLE II, DIVISION 2, SECTION 107-81 (EXTERIOR LIGHTING REQUIREMENTS); PROVIDING A SAVINGS CLAUSE, REPEALING CONFLICTING LAWS AND ESTABLISHING AN EFFECTIVE DATE
12 13	<b>WHEREAS</b> , the City of Rollingwood is a General Law Type A City under the statutes of the State of Texas; and
14 15 16	WHEREAS, the Texas Local Government Code authorizes a municipality to adopt zoning regulations regarding the location and use of buildings, other structures, and land for business, industrial, residential, or other purposes; and
17 18 19	WHEREAS, the Planning and Zoning Commission held a public hearing and made a recommendation to City Council on an amendment to the Zoning Code; and
20 21 22 23	WHEREAS, hereby finds and determines that the recommendation of the Planning and Zoning Commission is consistent with and does promote the public health, safety, morals, and general welfare of the Community; and
24 25 26	WHEREAS, the City Council hereby finds and determines that the recommendation of the Planning and Zoning Commission is consistent with the general plan for the City; and
27 28 29	WHEREAS, the Texas Local Government Code Chapter 217 authorizes a general law municipality to define and declare what constitutes a nuisance; and
30 31 32 33	<b>WHEREAS</b> , the Texas Local Government Code Chapter 217 authorizes a general law municipality to abate and remove a nuisance and punish by fine the person responsible for the nuisance; and
34 35 36 37 38 39	WHEREAS, the operation of outdoor lighting that violates established lighting standards or ordinances creates a public nuisance, particularly when the lighting, disturbs the peace and quiet enjoyment of neighboring properties; constitutes a safety hazard; interferes with the community's aesthetic or environmental quality; or creates significant light pollution affecting residents, businesses, or the broader natural environment.
40 41 42 43	<b>WHEREAS</b> , the City has complied with all conditions precedent necessary to take this action, has properly noticed and conducted all public hearings and public meetings pursuant to the Texas Local Government Code and Texas Government Code, as applicable.

### NOW THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ROLLINGWOOD, TEXAS, THAT:

**SECTION 1.** All the above premises are hereby found to be true and correct legislative and factual findings of the City Council and are hereby approved and incorporated into the body of this Ordinance as if copied in their entirety.

**SECTION 2.** The City's Code of Ordinances Chapter 107, Zoning is amended to add Article 1, Section 107-5 Residential Lighting Manual and Article II, Division 2, Section 107-81 Exterior Lighting Requirements as follows:

### Sec. 107-5. Residential lighting manual

The Residential Lighting Manual is a supporting document to the applicable lighting regulations contained in this Chapter and the Code of Ordinances of the City of Rollingwood and may contain illustrations, graphical representations, and examples. The Residential Lighting Manual may be adopted and updated from time to time by resolution approved by the City Council.

### Sec. 107-81. Exterior Lighting requirements.

### (a) Definitions: As used herein:

(1) "Shielded" means "installed in such a manner that all light emitted by the fixture, either directly from the bulb or a diffusing element, or indirectly by reflection or refraction from any part of the fixture, is projected below the horizontal plane immediately beneath the fixture's lowest light-emitting part." See exhibit in the Residential Lighting Manual for examples of conforming and nonconforming light fixtures.

(2) "Footcandle" as used herein shall mean: The illuminance produced on a surface one foot from a uniform point source of one candela and equal to one lumen per square foot.

(3) "String Lights" means electric lights affixed to a wire, string, or cable, typically used for decorative purposes and often designed for temporary or festive installations, such as holiday lighting, patio ambiance, or special events.

### (b) Applicability.

 (1) The regulations contained in this section are applicable to outdoor lighting fixtures installed on structures within the residential zoning districts of the City.

(2) All outdoor lighting fixtures existing and legally installed and operating before the effective date of this section, or installed pursuant to a permit approved prior to the effective date of this Section, shall be brought into conformance with this Section upon the earlier of: (1) an application for a site

86 87 88		plan or building permit for construction of a new building or modification of $50\%$ or more of an existing structure, or (2) replacement or modification of an existing non-conforming fixture.
89 90	(c) Exen	nptions. The following are exempt from the provisions of this section:
91	` /	Publicly maintained traffic control devices;
92	(2)	Street lights installed prior to the effective date of this section;
93	(3)	Temporary emergency lighting (fire, police, repair crews);
94 95	(4)	Lighting fixtures and illumination requirements imposed by TxDOT within TxDOT rights of way (ROW);
96	(5)	Moving vehicle lights;
97 98	(6)	Navigation lights (aircraft warning beacons on water towers and wireless transmission facilities) required by State or Federal law;
99 100	(7)	Signs and associated lighting that conform to the city's sign regulations in Chapter 24;
101 102	(8)	Seasonal decorations with lights in place illuminated no longer than sixty (60) days; and
103 104	(9)	Other temporary uses approved by the City Council (festivals, carnivals, fairs, night-time construction);
105 106	(10)	Unshielded decorative lights meeting the standard (not exceeding .25 footcandle which mimic natural gas flickering lights;
107 108 109	(11)	Uplighting in trees not to exceed 50 lumens from source reflection or support structures, provided that the light source shall not be visible from the horizontal plane, i.e. the luminaire must be fully shielded; and
110 111 112 113	(12)	String Lights provided that the emission of such lighting does not exceed 125 lumens per linear foot of line or square foot of space. These lights must be rated at or below 3000 Kelvin and can only be turned on between sunset and midnight; and
114 115	(13)	Motion activated security lights that are controlled by a timer that deactivates after no more than ten (10) minutes.
116 117 118		eral Standards. The following standards shall apply to all outdoor lighting lled after the effective date of this section:
119 120 121 122 123 124	(1)	Except for street lighting in public right of way, all exterior fixtures over 1,000 initial lamp lumens must be hooded or shielded so that the light source is not directly visible from adjacent properties or properties within 250 ft of light source. As directed by city building official a submittal of exterior light fixtures shall be included with the building permit plans that includes lumens output, color temperature and a physical description.

125 (2) Lighting must have a color temperature of no more than 3000 Kelvins (K). 126 (3) Exterior lighting may not exceed .25 footcandle across the source property 127 line. 128 (4) No light or illumination that flashes, moves, scrolls rotates, scintillates, blinks, 129 flickers, varies in intensity or color, or uses intermittent electrical pulsations 130 is permitted other than low voltage lights permitted under item 8 above for the limited period allowed in C8. Light fixtures may be controlled by a motion 131 132 detector that deactivates fixtures after no more than 15 minutes. 133 (5) Light fixtures shall be controlled by a timer that restricts activation to night 134 time use only. 135 (6) Private walkway light fixtures shall not exceed 385 lumens each. 136 (7) Lighting within Required Yards. No light fixtures shall be installed in any 137 required yard area, as defined in Section 107-76 of the Zoning ordinance, 138 except for lighting installed in accordance with (6) above and for two light 139 fixtures at a driveway entrance. 140 (8) Landscape/yard lighting. Light fixtures used for illuminating landscape 141 features shall not exceed 530 lumens. 142 143 (e) Enforcement. The city shall have the power to administer and enforce the 144 provisions of this Section, as provided in this Chapter. Any violation of this Section 145 is hereby declared to be a nuisance. A civil penalty of up to \$2,000 for each day a violation occurs may be assessed when it is shown that the defendant was actually 146 147 notified of the provisions of this article and after receiving notice failed to take 148 action necessary for compliance with this article. 149 150 151 **SECTION 3**. All provisions of the ordinances of the City of Rollingwood in conflict with 152 the provisions of this ordinance are hereby repealed to the extent of such conflict, and all other provisions of the City of Rollingwood ordinances not in conflict with the provisions of this 153 154 ordinance shall remain in full force and effect. 155 156 SECTION 4. Should any sentence, paragraph, subdivision, clause, phrase or section of 157 this ordinance be adjudged or held to be unconstitutional, illegal or invalid, the same shall not 158 affect the validity of this ordinance, or any part or provision thereof other than the part so decided 159 to be invalid, illegal or unconstitutional, and shall not affect the validity of the Code of Ordinances 160 as a whole. 161 162 **SECTION 5**. This ordinance shall take effect immediately from and after its passage and 163 the publication of the caption, as the law and charter in such cases provide. 164 165 **APPROVED, PASSED AND ADOPTED** by the City Council of the City of Rollingwood, Texas, 166 on the day of 2024. 167

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	APPROVED:
	Gavin Massingill, Mayor
ATTEST:	
	_
Makayla Rodriguez, City Secretary	

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### City of Rollingwood Residential Lighting Manual

### **PREFACE**

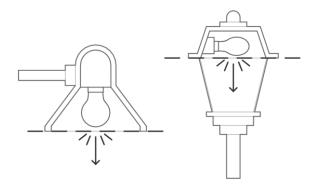
The Residential Lighting Manual is intended as a supporting document to the City of Rollingwood Code of Ordinances, including but not limited to Chapter 107 ZONING. This manual contains illustrations, graphical representations, and examples relating to the regulations found in the Code of Ordinances.

**ARTICLE 1: LIGHTING** 

### Section 1 - Shielded Light Fixture.

The following exhibits illustrate examples of a shielded light fixtures, conforming and nonconforming light fixtures as described in Code of Ordinances Chapter 107, Article II, Division 1, Sec.107-39(a)(i), definition of "Shielded":

Shielded Light Fixture Exhibit "A"

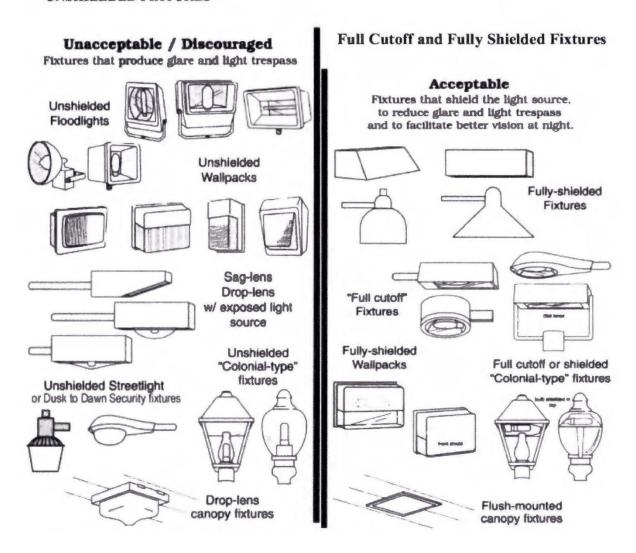


In Exhibit "B" (below), the lights on the left are nonconforming. Those on the right can be used in most cases. However, the mounting height and proximity to the property line

may cause them to need additional shielding to prevent the luminous elements from being visible from any other property.

### Exhibit "B"

### **UNSHIELDED FIXTURES**



### Recommended in Sept 10 CRCRC Meeting

Structures in Required Yards

### **HVAC**

Allowed in required side yards with vegetative or structured screening from public view

Not allowed in front required yard

Allowed in required back yard

### Generator

Not allowed in required side yard

Not allowed in required front yard

Allowed in required back yard

### Pool Equipment Storage

Not allowed in required side yard

Not allowed in front yard

Allowed in required back yard

### Steps to Tenting Exercise

- 1) Identify 5 properties with slope characteristics:
  - a. Slopes upward
  - b. Slopes downward
  - c. Slopes side-to-side
  - d. Slopes diagonally
  - e. No slope/low slope
- 2) Obtain permission from owners to use their properties for a tenting/maximum height study
- 3) Conduct a preliminary discussion with one or several architects on the possibility of generating 20 3-dimensional graphical representations of tenting on all 5 properties
- 4) Method \*:
  - a. Using properties lines for starting/hinge points beginning with 15 feet of elevation at the property line and increasing the elevation by 1 foot per horizontal distance from the property line resulting in a 45 degree tent enclosure.
  - b. Using setback lines as starting/hinge points beginning with 25 feet of elevation at 10 feet from the side property line and increasing the elevation by 1 foot per horizontal distance from the property line resulting in a 45 degree tent enclosure
  - c. Apply a and b using 40 foot segments from front to back of property (10 tent representations). Cap each segment at 35 feet above segment high point. (may need to divide property into 4 or 5 even segments front to back rather than use a strict 40 foot segment depth).
  - d. Apply a and b using natural grade from front to back of property (10 tent representations). Cap resulting tent structure with parallel surface that is 35 feet directly above natural grade.

<sup>\*</sup> Use "Alternate Proposal for Tenting and Building Height" and "Draft Ordinance – Residential Building Height and Height Measurement" as guides.

### Steps to Tenting Exercise

- 1) Identify 5 properties with slope characteristics:
  - a. Slopes upward
  - b. Slopes downward
  - c. Slopes side-to-side
  - d. Slopes diagonally
  - e. No slope/low slope
- 2) Obtain permission from owners to use their properties for a tenting/maximum height study
- 3) Conduct a preliminary discussion with one or several architects on the possibility of generating 20 3-dimensional graphical representations of tenting on all 5 properties
- 4) Method \*:
  - a. Using properties lines for starting/hinge points beginning with 15 feet of elevation at the property line and increasing the elevation by 1 foot per horizontal distance from the property line resulting in a 45 degree tent enclosure.
  - b. Using setback lines as starting/hinge points beginning with 25 feet of elevation at 10 feet from the side property line and increasing the elevation by 1 foot per horizontal distance from the property line 10' side setback line resulting in a 45 degree tent enclosure
  - c. Apply a and b using 40 foot segments starting from the front building setback of 30' from the front property line to back of property (10 tent representations). The starting elevation for the tent shall be the higher of the two points forming the corners of each segment on each side. Cap each segment at 35 feet above segment high point. (may need to divide property into 4 or 5 even segments front to back rather than use a strict 40 foot segment depth). This is a concept similar to how the city of Austin handles "tenting", but with each side having a different datum for the tent height see "Alternate Proposal for Tenting and Height".
  - d. Apply a and b using natural grade from front to back of property (10 tent representations). Cap resulting tent structure with parallel surface that is 35 feet directly above natural grade. This is similar to the City of Westlake Hills but with the addition of "tenting" see "Draft Ordinance Residential Building Height and Height Measurement".

<sup>\*</sup> Use "Alternate Proposal for Tenting and Building Height" and "Draft Ordinance – Residential Building Height and Height Measurement" as guides.

### SEGMENTING / PARALLEL SURFACE TENTING EVALUATION ----- DRAFT

**Objective:** Evaluate two approaches for limiting building height, each using a tenting method whose starting point is governed by property lines as per the following: 30 ft from front property line; 20 ft from rear property line; 10 ft from side property lines. Determine, given the constraints detailed below, if either or both approaches allow for the building of a second story over the entire allowable building area while constraining the height of the building to its allowable maximum and what, if any constraint modifications, would be required to make the approach workable.

Discussion: there is considerable concern among Rollingwood residents about recently built homes that "loom" over their neighbors' lots. However, a survey revealed that most residents are in favor of maintaining the current 35-foot residential maximum building height, but nothing more. Observation, survey comments and neighbor complaints suggest that "looming factor" concerns increase as the edges of a building get closer to its property line. A technique called "tenting" is used by some cities to mitigate the looming factor by reducing the allowable building height at the edges of the buildable area and gradually increasing it as the distance from the property line increases. In fact, after much consideration, Rollingwood's Comprehensive Residential Code Review Committee (CRCRC) recommended that the City introduce tenting into the building code. On a perfectly flat lot the application of tenting is fairly simple. However, it becomes significantly more difficult to apply to lots that are not flat. In addition to tenting, the CRCRC recommended using a parallel plane (more properly, "parallel surface") methodology to regulate building height. However, it's not clear that parallel surface and tenting are compatible, particularly if applied on uneven or highly sloped topography. The city of Austin uses an approach that breaks the buildable area into smaller segments with the rules of tenting applied to each segment individually thereby making it easier to handle sloped and uneven topography. However, the segmenting approach may introduce opportunity to exceed the 35' maximum height, at least in a building's center. These concerns and others are meant to be addressed in this exercise. In any case, it is the CRCRC's and presumably the Planning and Zoning Commission's aim to enable new-builds a minimum of 2 stories on each side of the lot's allowable building area while adhering to the 35' rule.

### **Segment Evaluation Method:**

- 1) Create a set of contours that approximate a 15% grade with some additional side-to-side sloping (Fig 1).
- 2) Impose a 100' x 150' rectangular lot (15000sf) onto the contours. Show maximum buildable area on the lot using currently required yard dimensions: front -30'; back 20'; and 2 sides 10' each (actually 10' and 15', but two 10' yards ensures a proper level of difficulty). Divide the buildable area into 3 segments: 40', 40' and 20'(Fig 2)
- 3) Esablish a datum for each segment side at the segment high points (e.g. points B and D for the center segment). Using those datum points, construct tenting constraints for each segment starting at 25' at 10' from the side lot line and adding 1 foot of height for every additional 1 foot of distance from the lot line to a maximum of 35'.
- 4) Answer these questions:
  - a. Can each segment support a second story at its exterior walls? (assume a 12 foot first floor and a 10 foot second floor)
  - b. Can a second story be extended from one segment into the next one adjacent?

- c. Does the building height ever exceed 35' within the segment plane defined by A,B,C,D and if so, by how much.
- 5) Repeat steps 3 and 4 using segment low points (e.g. points A and C for the center segment) to establish a datum.
- 6) Repeat steps 3 and 4 using the average of points A, B, C and D to establish a datum.
- 7) Skew the buildable area on the contours to the right and repeat steps 3, 4, 5 and 6 (Fig 3).
- 8) Skew the buildable area on the contours to the left and repeat steps 3, 4, 5 and 6 (Fig 4).



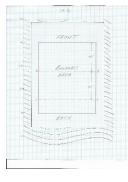






Fig 1

Fig 2

Fig3

Fig 4

### **Parallel Surface Evaluation Method:**

Using the Fig 1 contours:

- 1) Impose a 100' x 150' rectangular lot (15000sf) onto the contours. Show maximum buildable area on the lot using currently required yard dimensions front -30'; back 20'; and 2 sides 10' each. (Fig 5).
- 2) Contruct a continuous set of tenting constraints over the entire buildable area using the intersections of buildable area perimeter and the topographic contours as starting points. Start with 25' at 10' from the side lot line and add 1 foot of height for every additional 1 foot of distance from the lot line to a maximum of 35'.
- 3) Answer this question:
  - a. What is the maximum front to rear distance that will support two unbroken stories at the building exterior perimeter assuming a 12 foot first floor and a 10 foot second floor.
- 4) As in the Segment method, repeat steps 2 and 3 first skewing the buildable area to the left and then to the right.

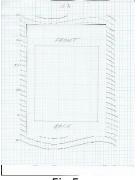


Fig 5

### 12/4/24 CRCRC AND P&Z RECOMMENDATIONS ON ENFORCEMENT

The CRCRC considered including a question on ordinance enforcement in its late 2023 public survey but collectively decided that enforcement was outside of CRCRC scope even though "Ordinance Enforcement" is one of the items for address listed in the CRCRC charter. Still, various derivations of the word "enforcement" are mentioned unprompted 67 times in the 2023 survey comments spread among 46 of the survey's 274 respondents. Of those, 14 enforcement comments are in response to the general survey question #2 "Do you think Rollingwood should consider changes to its building codes?". Here respondents mostly commented on the need to better enforce current ordinances rather than change them or create new ones. Another 14 comments are directed at the common nuisances of construction: working outside of allowable hours; long standing empty houses; contractor parking; etc. Concerns about tree ordinance enforcement are mentioned 6 times. The remaining "enforcement" occurrences are scattered.

Given the number of unprompted comments identifying ordinance enforcement as a potential issue, the CRCRC makes these recommendations:

- 1) Review current resources to ensure that staff is being provided what's needed to effectively enforce codes and ordinances and if not, take corrective action.
- 2) Ensure that the city contractor/consultants performance meets the requirements for effective and timely code enforcement and if not, take corrective action.
- 3) Set the penalties for ordinance violations to the maximum allowable and enforce them effectively.

We leave it to the mayor and City Staff in conjunction with recommendations from City Council to consider these recommendations and act on them as they see fit.