

City of Lilburn

in Gwinnett County

Ordinance Number:

State of Georgia

2016-507

Date of Reading and Adoption: November 7, 2016 At the meeting of the Lilburn City Council held at 76 Main Street, Lilburn, Georgia.

AN ORDINANCE TO AMEND THE CITY OF LILBURN DEVELOPMENT REGULATIONS; TO REPEAL CONFLICTING ORDINANCES; TO PROVIDE FOR AN EFFECTIVE DATE; AND FOR OTHER PURPOSES

IT IS HEREBY ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF LILBURN GEORGIA, that the following sections within **ARTICLE II – SOIL EROSION SEDIMENTATION AND POLLUTION CONTROL** of Chapter 109 - ENVIRONMENT of the City of Lilburn Code of Ordinances shall be amended to read as follows:

Sec. 109-22 - Definitions: Insert/Amend: <u>Coastal Marshlands: Shall have the same meaning as in O.C.G.A. 12-5-282.</u> Revise: <u>CPESC:</u> Certified professional in erosion and sediment control with cur

CPESC: Certified professional in erosion and sediment control with current certification by Certified Profession in Erosion and Sediment Control Inc., a corporation registered in North Carolina EnviroCert, Inc., which is also referred to as CPESC or CPESC, Inc.

Design professional: A professional licensed by the State of Georgia in the field of: engineering, architecture, landscape architecture, forestry, geology, or land surveying; or a person that is a certified professional in erosion and sediment control (CPESC) with a current certification by Certified Professional in Erosion and Sediment Control Inc.EnviroCert, Inc. Design professionals shall practice in a manner that complies with applicable Georgia law govering professional licensure.

Final stabilization: All soil disturbing activities at the site have been completed, and that for unpaved areas and areas not covered by permanent structures and areas located outside the waste disposal limits of a landfill cell that has been certified by EPD for waste disposal, 100% of the soil surface is uniformly covered in permanent vegetation with a density of 70% or greater, or landscaped according to the Plan (uniformly covered with landscaping materials in planned landscape areas), or equivalent permanent stabilization measures as defined in the Manual (excluding a crop of annual vegetation and seeding of target crop perennials appropriate for the region) or equivalent permanent stabilization measures (such as the use of rip rap, gabions, permanent mulches or geotextiles) have been used. Permanent vegetation shall consist of: planted trees, shrubs, perennial vines; a crop of perennial vegetation appropriate for the time of year and region; or a crop of annual vegetation and a seeding of target crop perennials appropriate for the time of the region. Final stabilization applies to each phase of construction.

Trout streams: All streams or portions of streams within the watershed as designated by the Wildlife Resources Division of the Georgia Department of Natural Resources under the provisions of the Georgia Water Quality Control Act, O.C.G.A. 12-5-20, in the rules and

regulations for Water Quality Control, Chapter 391-3-6 at <u>www.gaepd.org www.epd.georgia.gov</u>. Streams designated as primary trout waters are defined as water supporting a self- sustaining population of rainbow, brown or brook trout. Streams designated as secondary trout waters are those in which there is no evidence of natural trout reproduction, but are capable of supporting trout throughout the year. First order trout waters are streams into which no other streams flow except springs.

Sec. 109-24. - Minimum requirements for erosion, sedimentation and pollution control using best management practices.

Revise 109-24.(c)

(15)Except as provided in paragraph (16) and (17) of this subsection, there is established a 25 foot buffer along the banks of all state waters, as measured horizontally from the point where vegetation has been wrested by normal stream flow or wave action, except where the Director determines to allow a variance that is at least as protective of natural resources and the environment, where otherwise allowed by the Director pursuant to O.C.G.A. 12-2-8, where a drainage structure or a roadway drainage structure must be constructed, provided that adequate erosion control measures are incorporated in the project plans and specifications, and are implemented; or where bulkheads and sea walls are installed to prevent shoreline erosion on Lake Oconee and Lake Sinclair; or along any ephemeral stream. As used in this provision, the term 'ephemeral stream' means a stream: that under normal circumstances has water flowing only during and for a short duration after precipitation events; that has the channel located above the ground-water table year round; for which ground water is not a source of water; and for which runoff from precipitation is the primary source of water flow, Unless exempted as along an ephemeral stream, the buffers of at least 25 feet established pursuant to part 6 of Article 5, Chapter 5 of Title 12, the "Georgia Water Quality Control Act", shall remain in force unless a variance is granted by the Director as provided in this paragraph. The following requirements shall apply to any such buffer:

Insert/Amend 109-24(c) after (16)b.:

(17)There is established a 25 foot buffer along coastal marshlands, as measured horizontally from the coastal marshland-upland interface, as determined in accordance with Chapter 5 of Title 12 of this title, the "Coastal Marshlands Protection Act of 1970." And the rules and regulations promulgated thereunder, except where the director determines to allow a variance that is at least as protective of natural resources and the environment, where otherwise allowed by the director pursuant to Code Section 12-2-8, where an alteration within the buffer area has been authorized pursuant to Code Section 12-5-286, for maintenance of any currently serviceable structure, landscaping, or hardscaping, including bridges, roads, parking lots, golf courses, golf cart paths, retaining walls, bulkheads, and patios; provided, however, that if such maintenance requires any land-disturbing activity, adequate erosion control measures are incorporated into the project plans and specifications and such measures are fully implemented, where a drainage structure or roadway drainage structure is constructed or maintained; provided, however, that if such maintenance requires any land-disturbing activity, adequate erosion control measures are incorporated into the project plans and specifications and such measures are fully implemented, on the landward side of any currently serviceable shoreline stabilization structure, or for the maintenance of any manmade storm-water detention basin, golf course pond, or impoundment that is located entirely within the property of a single individual, partnership, or corporation; provided, however, that adequate erosion control measures are incorporated into the project plans and specifications and such measures are fully implemented. For the purposes of this paragraph maintenance shall be defined as actions necessary or appropriate for retaining or restoring a currently serviceable improvement to the specified operable condition to achieve its maximum useful life. Maintenance includes emergency reconstruction of recently damaged parts

of a currently serviceable structure so long as it occurs within a reasonable period of time after damage occurs. Maintenance does not include any modification that changes the character, scope or size of the original design and serviceable shall be defined as usable in its current state or with minor maintenance but not so degraded as to essentially require reconstruction.

a. No land-disturbing activities shall be conducted within a buffer and a buffer shall remain in its natural, undisturbed, state of vegetation until all land-disturbing activities on the construction site are completed. Once the final stabilization of the site is achieved, a buffer may be thinned or trimmed of vegetation as long as a protective vegetative cover remains to protect water quality and aquatic habitat; provided, however, that any person constructing a single– family residence, when such residence is constructed by or under contract with the owner for his or her own occupancy, may thin or trim vegetation in a buffer at any time as long as protective vegetative cover remains to protect water quality and aquatic habitat; and

b. The buffer shall not apply to crossings for utility lines that cause a width of disturbance of not more than 50 feet within the buffer, provided, however, that adequate erosion control measures are incorporated into the project plans and specifications and such measures are fully implemented.

- c. The buffer shall not apply to any land-disturbing activity conducted pursuant to and in compliance with a valid and effective land-disturbing permit issued subsequent to April 22, 2014, and prior to December 31, 2015; provided, however, that adequate erosion control measures are incorporated into the project plans and specifications and such measures are fully implemented or any lot for which the preliminary plat has been approved prior to December 31, 2015 if roadways, bridges, or water and sewer lines have been extended to such lot prior to the effective date of this Act and if the requirement to maintain a 25 foot buffer would consume at least 18 percent of the high ground of the platted lot otherwise available for development; provided, however, that adequate erosion control measures are fully implemented.
- d. Activities where the area within the buffer is not more than 500 square feet or that have a "Minor Buffer Impact" as defined in 391-3-7-.01(r), provided that the total area of buffer impacts is less than 5,000 square feet are deemed to have an approved buffer variance by rule. Bank stabilization structures are not eligible for coverage under the variance by rule and notification shall be made to the Division at least 14 days prior to the commencement of land disturbing activities.

Sec. 109-25. - Application/permit process.

Revise 109-25.(b)(4)

(4) Immediately upon receipt of an application and plan for a permit, the local issuing authority shall refer the application and plan to the district for its review and approval or disapproval concerning the adequacy of the erosion, sedimentation and pollution control plan. The district shall approve or disapprove a plan within 35 days of receipt. Failure of the district to act within 35 days shall be considered an approval of the pending plan. The results of the district review shall be forwarded to the local issuing authority. No permit will be issued unless the plan has been approved by the district, and any variances required by section 109-24(c)(15), (16) and (176) haves been obtained, all fees have been paid, and bonding, if required as per section 109-25(b)(6), has we been obtained. Such review will not be required if the local issuing authority and the district have entered into an agreement which allows the local issuing authority to conduct such review and approval of the plan without referring the application and plan to the district. The

local issuing authority with plan review authority shall approve or disapprove a revised plan submittal within 35 days of receipt. Failure of the local issuing authority with plan review authority to act within 35 days shall be considered an approval of the revised plan submittal.

Revise 109-25.(d)(2)

(2) No permit shall be issued by the local issuing authority unless the erosion, sedimentation and pollution control plan has been approved by the district and the local issuing authority has affirmatively determined that the plan is in compliance with this article, any variances required by section 109-24(c)(15), (16) and (176) are obtained, bonding requirements, if necessary, as per section 109-25(b)(6) are met and all ordinances and rules and regulations in effect within the jurisdictional boundaries of the local issuing authority are met. If the permit is denied, the reason for denial shall be furnished to the applicant.

NOW THEREFORE BE IT ORDAINED that said amendment is adopted and approved by the City Council of the City of Lilburn, Georgia, and effective immediately.

SO ORDAINED this the 7th day of November, 2016.

Johnny D. Crist, Mayor City of Lilburn

ATTEST:

Melissa L. Penate, City Clerk