



UDC Update Request Application for External Parties ***(neighborhoods, external agencies, stakeholders, etc.)***

Part 1. Applicant Information

Name: Deborah Reid Organization (if applicable): Greater Edwards Aquifer Alliance

Address: [REDACTED]

Phone: [REDACTED] Email: [REDACTED]

Signature: Deborah Reid Digitally signed by Deborah Reid
Date: 2020.04.22 16:50:53 -05'00'

Date: April 22, 2020

(Include title if representing a governmental agency or public/private organization)

Part 2. Basis for Update (check only one)

- ☐ Clarification amendments to provide for ease of interpretation and understanding of the existing provisions of the UDC
(Note: Clarification amendments should not change or alter the intent or meaning of existing UDC provisions)
- ☐ Editing change that does not alter the impact of the provisions being addressed including changes such as spelling, grammar correction, formatting, text selection, or addition of text in compliance with existing ordinance, statutes or case law
- ☐ Completed Rule Interpretation Determination (RID)
- ☒ Requested by the Zoning Commission, Planning Commission, Board of Adjustment, HDRC, City Council or other appropriate city board or council (CCR, resolution or signature of the chairperson is required)

Part 3. Reason(s) for Update (check all that apply)

- ☐ Modify procedures and standards for workability and administrative efficiency
- ☐ Eliminate unnecessary development costs
- ☐ Update the procedures and standards to reflect changes in the law or the state of the art in land use planning and urban design
- ☒ See Part 4 (if none of the provided choices in this section apply, please discuss the reasons for the proposed update in Part 4)

Part 4. Summary of Proposed Update with Suggested Text (see application instructions)

This amendment would clarify the definition of an erosive flood velocity.

UDC 2021 Proposed Amendment

Amendment 14-3**Applicant:** Greater Edwards Aquifer Alliance**Amendment Title** – ‘Sec. 35-F133 – Permit Evaluation’**Amendment Language:****SUBDIVISION C. - FLOODPLAIN DEVELOPMENT PERMITS**

Sec. 35-F133. - Permit Evaluation.

- (a) Approval or denial of a floodplain development permit by the floodplain administrator shall be based on all of the provisions of this subdivision and the following relevant factors:
- (1) The danger to life and property due to flooding or erosion damage. Velocities in excess of six (6) feet per second ~~shall~~ **may** be considered erosive. Depths of flow within the "Dangerous" range by Figure 504-2 shall be considered dangerous to life.
 - (2) The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner.
 - (3) The danger that materials may be swept onto other lands to the injury of others.
 - (4) The compatibility of the proposed use with existing and anticipated development;
 - (5) The impact the development may have on the overall function of the stormwater facilities and the impact on properties in its own and connecting watersheds. This may include but not be limited to changes in discharges as a result of changes in impervious cover, velocity, storage, creek roughness, etc.
 - (6) The safety of access to the property in times of flood for ordinary and emergency vehicles; flow depths for access shall be within the Proceed with Caution Range as per figure 504-2 for a future 1% annual chance flood event.
 - (7) The costs of providing governmental services during and after flood conditions including maintenance and repair of streets and bridges, and public utilities and facilities such as sewer, gas, electrical and water systems;
 - (8) The expected heights, velocity, duration, rate of rise and sediment transport of the floodwaters and the effects of wave action, if applicable, expected at the sites shall be analyzed.
 - (9) The necessity to the facility of a waterfront location, where applicable;
 - (10) The availability of alternative locations, not subject to flooding or erosion damage, for the proposed use.
 - (11) The relationship for the proposed use to the comprehensive plan for that area, with respect to the dedication of additional drainage easement for future bond projects, in accordance with this ordinance.
