AGENDA ITEM SUMMARY SHEET City of Rollingwood Meeting Date: June 18, 2025

Submitted By:

Mayor Pro Tem Sara Hutson

Agenda Item:

Discussion and possible action to update Section 7.2.1.H of the Drainage Criteria Manual (DCM) regarding impervious cover calculations.

Description:

The DCM currently specifies that the water surface area of a swimming pool is not considered impervious cover for purposes of calculating total site impervious cover. This is inconsistent with the definition of impervious cover in the DCM, other places in our code, and in the TCEQ Edwards Aquifer rules found in 30 TAC 213. The proposed change to the above cited section of the DCM makes the calculation consistent with all of the other definitions and provides an appropriate method to calculate impervious cover for compliance with limitations on impervious cover in our code.

H. Table of impervious cover with detailed categories for the impervious cover type, i.e. separate sidewalk, driveway, decks, patios, etc. Provide calculations demonstrating total pre- and post-development impervious cover (in square feet), as a percentage of the total area of the lot, and the net increase (in square feet) of impervious cover with post-development conditions. Note that traditional decks (boards spaced with gaps) are calculated with 50% impervious cover and water surface area of swimming pools are not considered impervious cover.

Action Requested:

Discuss and approve the suggested revision of the Drainage Criteria Manual described above.

Fiscal Impacts:

No fiscal impacts are anticipated.

Attachments:

• Drainage Criteria Manual