



## MEMORANDUM

Date: July 9, 2024

To: Engineering & Parks and Recreation Departments

From: Cameron Ross, Economic and Community Development Director

Re: Tree Mitigation Requirements for Individual Lots for Olde Field Green Subdivision

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- Per the recorded plat for Olde Field Green Subdivision: “Any additional trees to be removed, which are not noted as to be removed on the approved tree protection plan, shall require review and approval with the stormwater permit and possible payment in lieu of tree mitigation fees. This is the responsibility of the homebuilder.”
- With the stormwater permit application to the city’s Engineering Dept., the homebuilder shall submit a tree plan for that specific lot showing all trees over 10” diameter breast height (DBH) on the property, their size and which trees are to be removed.
  - Any trees over 10” DBH that are to be removed shall be mitigated, in accordance with Sec. 22-108(c) of the city’s Vegetation Ordinance.
  - If the applicant states that the trees being removed are unhealthy or of a less significant species, and should not be included in the mitigation calculation, then an independent arborist’s report shall be required, at the applicant’s expense, in accordance with Sec. 22-108(c)(1)
- The tree plan, and arborist’s report if necessary, will be forwarded will be forwarded for the city’s Natural Resources Manager to compare against the originally approved tree plan and calculate the payment in lieu of mitigation fee.
  - The payment in lieu of fee shall be calculated as follows, in accordance with Sec. 22-108(c)(1):
    - $A$  (# of trees needed to retain existing city tree canopy  $\times$  # of impacted project acreage)  $\times$   $B$  (the current market rate cost of a typical 3” DBH caliper tree, type and cost determined by the city arborist or his/her designee, broken down by inches) = amount of in-lieu of tree replacement fee to be paid.
      - $A$  = The estimated number of tree needed to retain the existing tree canopy is 16 trees
      - $B$  = The current market rate for a 3” DBH replacement tree is \$300.
    - The Natural Resources Manager will review & approve the updated tree plan for that lot, and email both the approved tree plan and the amount of the payment in lieu of tree mitigation fee to the city’s Engineering Dept.
- The Engineering Dept. will collect the payment in lieu of tree mitigation fee together with any other associated fees prior to issuing the stormwater permit.
- The approved updated tree plan will be part of the approved stormwater permit
- Note: Two trees are to be planted in the front yard of each lot. These trees do NOT count towards the mitigation and shall be shown on the foundation survey.

