

Tree Mitigation Summary Template

Tree Mitigation Summary Required Protected Tree Preservation Percentage (UDC Sec. 8.02.030.E) Percentage of Protected Trees that must be retained on site (not applicable to residential subdivisions or Heritage Trees) Project acreage: Total number of Protected Trees (this does not include Heritage trees) existing on-site (before removals): ______ Average number of protected trees per acre (total protected existing trees/total acres): ____ Applicable Required Protected Tree Preservation percentage (20% if 11 or more trees/acre; 30% if 10 or less per acre) Some PUDs may have greater required percentages: Number of existing protected trees to remain on-site (total protected trees x required protected preservation percentage): __ Owed Mitigation for Protected Removals 8.02.040 C.1. Total protected inches removed_ Protected tree mitigation inches owed within the required percentage (40% times total protected removed inches) at 1:1 ratio: Protected tree mitigation inches owed more than the allowable percentage (for trees removed past 20% or 30% (site dependent) the ratio increases of 1.5:1 (then these inches removed times 40%): Overall protected tree mitigation inches owed (total of all protected categories): ____ <u>Credit Trees – On-Site Existing Trees (3 - <12" trees only) 8.02.040C.2.</u> May count for up to 75% of overall required Protected Tree mitigation inches (does not count towards Heritage Tree mitigation) Note: Credit trees count tree per tree toward landscape requirement tree replacements not in inches (see 8.04.020) Maximum available on-site credit tree inches discount (total protected inches removed x 75%): ___ Number of on-site credit tree inches (6 - <12" trees) utilized (note: ratio differs for residential vs. non-residential see details and requirements in the UDC): Number of on-site credit tree inches (3 - <6" trees) utilized (note: ratio and requirements in the UDC): ______ On-Site Replacement (Planted) Trees 8.02.040 C.3. Inches of shade trees planted on-site (Shade trees must be a minimum of 3" caliper and from the City's Preferred list see additional requirements in the UDC): ___ Soil Aeration & Supplemental Nutrients Credit – Up To 30% 8.02.040 C.5. Must provide Fiscal Surety before Certificate of Occupancy may be issued Maximum dollar amount that can count towards soil aeration & supplemental nutrient credit (use amount calculated for fee-in-lieu of all protected tree mitigation owed x 30%): ___ Soil aeration and supplemental nutrient payment: _ Total inches used for soil aeration or supplemental nutrient: Owed Mitigation for Heritage Tree Removals 8.02.030 C.1.b. Overall Heritage Tree mitigation inches owed (at 3:1 ratio): Total inches of trees planted (minimum size is 3" caliper shade tree from the preferred list): ______ Cash Payment 8.02.040 C.4 b. Goes into the Tree Fund for both Protected and Heritage Trees The amount owed by fee-in-lieu (total fee protected and heritage): ____ Protected Tree fee-in-lieu payment (there are two fee categories of protected trees 12-17", 18-25". Trees which are 26"+ of nonheritage species have a 2:1 ratio at the larger protected size fee 8.02.020 C.1. cost per inch is described in 8.02.020 C.4.: Heritage Tree fee-in-lieu payment (3:1 x \$225/inch): _____