## 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): ________

### Credit Trees – On-Site Existing Trees (3 - <12” trees only) 8.02.040C.2.

- 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 non-heritage 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): ________