**Table 3-1**
**Criteria Air Pollutants and Precursors and GHG Screening Level Sizes**

| Land Use Type | Operational Criteria Pollutant Screening Size | Operational GHG Screening Size | Construction Criteria Pollutant Screening Size |
|---|---|---|---|
| Single-family | 325 du (NOX) | 56 du | 114 du (ROG) |
| Apartment, low-rise | 451 du (ROG) | 78 du | 240 du (ROG) |
| Apartment, mid-rise | 494 du (ROG) | 87 du | 240 du (ROG) |
| Apartment, high-rise | 510 du (ROG) | 91 du | 249 du (ROG) |
| Condo/townhouse, general | 451 du (ROG) | 78 du | 240 du (ROG) |
| Condo/townhouse, high-rise | 511 du (ROG) | 92 du | 252 du (ROG) |
| Mobile home park | 450 du (ROG) | 82 du | 114 du (ROG) |
| Retirement community | 487 du (ROG) | 94 du | 114 du (ROG) |
| Congregate care facility | 657 du (ROG) | 143 du | 240 du (ROG) |
| Day-care center | 53 ksf (NOX) | 11 ksf | 277 ksf (ROG) |
| Elementary school | 271 ksf (NOX) | 44 ksf | 277 ksf (ROG) |
| Elementary school | 2747 students (ROG) | - | 3904 students (ROG) |
| Junior high school | 285 ksf (NOX) | - | 277 ksf (ROG) |
| Junior high school | 2460 students (NOX) | 46 ksf | 3261 students (ROG) |
| High school | 311 ksf (NOX) | 49 ksf | 277 ksf (ROG) |
| High school | 2390 students (NOX) | - | 3012 students (ROG) |
| Junior college (2 years) | 152 ksf (NOX) | 28 ksf | 277 ksf (ROG) |
| Junior college (2 years) | 2865 students (ROG) | - | 3012 students (ROG) |
| University/college (4 years) | 1760 students (NOX) | 320 students | 3012 students (ROG) |
| Library | 78 ksf (NOX) | 15 ksf | 277 ksf (ROG) |
| Place of worship | 439 ksf (NOX) | 61 ksf | 277 ksf (ROG) |
| City park | 2613 acres (ROG) | 600 acres | 67 acres (PM10) |
| Racquet club | 291 ksf (NOX) | 46 ksf | 277 ksf (ROG) |
| Racquetball/health | 128 ksf (NOX) | 24 ksf | 277 ksf (ROG) |
| Quality restaurant | 47 ksf (NOX) | 9 ksf | 277 ksf (ROG) |
| High turnover restaurant | 33 ksf (NOX) | 7 ksf | 277 ksf (ROG) |
| Fast food rest. w/ drive thru | 6 ksf (NOX) | 1 ksf | 277 ksf (ROG) |
| Fast food rest. w/o drive thru | 8 ksf (NOX) | 1 ksf | 277 ksf (ROG) |
| Hotel | 489 rooms (NOX) | 83 rooms | 554 rooms (ROG) |
| Motel | 688 rooms (NOX) | 106 rooms | 554 rooms (ROG) |
| Free-standing discount store | 76 ksf (NOX) | 15 ksf | 277 ksf (ROG) |
| Free-standing discount superstore | 87 ksf (NOX) | 17 ksf | 277 ksf (ROG) |
| Discount club | 102 ksf (NOX) | 20 ksf | 277 ksf (ROG) |
| Regional shopping center | 99 ksf (NOX) | 19 ksf | 277 ksf (ROG) |
| Electronic Superstore | 95 ksf (NOX) | 18 ksf | 277 ksf (ROG) |
| Home improvement superstore | 142 ksf (NOX) | 26 ksf | 277 ksf (ROG) |
| Strip mall | 99 ksf (NOX) | 19 ksf | 277 ksf (ROG) |
| Hardware/paint store | 83 ksf (NOX) | 16 ksf | 277 ksf (ROG) |
| Supermarket | 42 ksf (NOX) | 8 ksf | 277 ksf (ROG) |
| Convenience market (24 hour) | 5 ksf (NOX) | 1 ksf | 277 ksf (ROG) |
| Convenience market with gas pumps | 4 ksf (NOX) | 1 ksf | 277 ksf (ROG) |
| Bank (with drive-through) | 17 ksf (NOX) | 3 ksf | 277 ksf (ROG) |
| General office building | 346 ksf (NOX) | 53 ksf | 277 ksf (ROG) |