www.SBCounty.gov

## RECOMMENDATIONS FOR PORTABLE TOILETS

The following chart can be used to calculate the number of portable toilets necessary for a special event. The chart assumes there are no fixed facilities, no pumping service provided, and a 50/50 mix of Men & Women. Add 40% more if alcohol is served.

| Average<br>Crowd<br>Size | AVERAGE HOURS AT THE EVENT |     |     |     |     |     |     |      |      |      |
|--------------------------|----------------------------|-----|-----|-----|-----|-----|-----|------|------|------|
|                          | <b>→</b> 1                 | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   |
| 500                      | 2                          | 4   | 4   | 5   | 6   | 7   | 9   | 9    | 10   | 12   |
| 1,000                    | 4                          | 6   | 8   | 8   | 9   | 9   | 11  | 12   | 13   | 13   |
| 2,000                    | 5                          | 6   | 9   | 12  | 14  | 16  | 18  | 20   | 23   | 25   |
| 3,000                    | 6                          | 9   | 12  | 16  | 20  | 24  | 26  | 30   | 34   | 38   |
| 4,000                    | 8                          | 13  | 16  | 22  | 25  | 30  | 35  | 40   | 45   | 50   |
| 5,000                    | 12                         | 15  | 20  | 25  | 31  | 38  | 44  | 50   | 56   | 63   |
| 10,000                   | 15                         | 25  | 38  | 50  | 63  | 75  | 88  | 100  | 113  | 125  |
| 15,000                   | 20                         | 38  | 56  | 75  | 94  | 113 | 131 | 150  | 169  | 188  |
| 20,000                   | 25                         | 50  | 75  | 100 | 125 | 150 | 175 | 200  | 225  | 250  |
| 25,000                   | 38                         | 69  | 99  | 130 | 160 | 191 | 221 | 252  | 282  | 313  |
| 30,000                   | 46                         | 82  | 119 | 156 | 192 | 229 | 266 | 302  | 339  | 376  |
| 35,000                   | 53                         | 96  | 139 | 181 | 224 | 267 | 310 | 352  | 395  | 438  |
| 40,000                   | 61                         | 109 | 158 | 207 | 256 | 305 | 354 | 403  | 452  | 501  |
| 45,000                   | 68                         | 123 | 178 | 233 | 288 | 343 | 398 | 453  | 508  | 563  |
| 50,000                   | 76                         | 137 | 198 | 259 | 320 | 381 | 442 | 503  | 564  | 626  |
| 55,000                   | 83                         | 150 | 217 | 285 | 352 | 419 | 486 | 554  | 621  | 688  |
| 60,000                   | 91                         | 164 | 237 | 311 | 384 | 457 | 531 | 604  | 677  | 751  |
| 65,000                   | 98                         | 177 | 257 | 336 | 416 | 495 | 575 | 654  | 734  | 813  |
| 70,000                   | 106                        | 191 | 277 | 362 | 448 | 533 | 619 | 704  | 790  | 876  |
| 75,000                   | 113                        | 205 | 296 | 388 | 480 | 571 | 663 | 755  | 846  | 938  |
| 80,000                   | 121                        | 218 | 316 | 414 | 512 | 609 | 707 | 805  | 903  | 1001 |
| 85,000                   | 128                        | 232 | 336 | 440 | 544 | 647 | 751 | 855  | 959  | 1063 |
| 90,000                   | 136                        | 246 | 356 | 466 | 576 | 686 | 796 | 906  | 1016 | 1126 |
| 95,000                   | 143                        | 259 | 375 | 491 | 607 | 724 | 840 | 956  | 1072 | 1188 |
| 100,000                  | 151                        | 273 | 395 | 517 | 639 | 762 | 884 | 1006 | 1128 | 1251 |

800-442-2283 www.SBCounty.gov/dph/dehs