

Table 4-7 : Comparison of This Study Estimate of OSTDS with other Estimates for Florida Counties

| County       | # Parcels<br>(improved) | Total Sewer<br>(improved) | Total OSTDS<br>(improved) |  | DOH<br>Estimate | CEHD<br>Estimate | Improved-<br>Known<br>Sewer |  | Low OSTDS<br>(prob 0.75) | Total OSTDS<br>(incl. vacant) | High OSDTD<br>(prob 0.25) | Estimate<br>Range %<br>Total |
|--------------|-------------------------|---------------------------|---------------------------|--|-----------------|------------------|-----------------------------|--|--------------------------|-------------------------------|---------------------------|------------------------------|
| Florida      | 6,608,050               | 3,129,708                 | 3,446,132                 |  | 2,661,072       | 2,292,775        | 3,478,342                   |  | 3,317,152                | 3,496,120                     | 3,652,276                 | 9.6%                         |
| Alachua      | 80,317                  | 44,718                    | 29,656                    |  | 40,432          | 31,000           | 35,599                      |  | 30,633                   | 30,840                        | 30,937                    | 1.0%                         |
| Baker        | 8,245                   | 2,010                     | 6,105                     |  | 7,508           | 7,000            | 6,235                       |  | 6,240                    | 6,247                         | 6,257                     | 0.3%                         |
| Bay          | 86,990                  | 33,622                    | 53,368                    |  | 35,445          | 30,000           | 53,368                      |  | 52,797                   | 54,174                        | 69,680                    | 31.2%                        |
| Bradford     | 10,004                  | 2,281                     | 7,723                     |  | 9,995           | 1,500            | 7,723                       |  | 7,864                    | 7,949                         | 8,002                     | 1.7%                         |
| Brevard      | 210,224                 | 65,705                    | 144,434                   |  | 89,984          | 80,000           | 144,519                     |  | 129,948                  | 146,261                       | 149,671                   | 13.5%                        |
| Broward      | 420,678                 | 345,589                   | 70,281                    |  | 106,886         | 65,000           | 75,089                      |  | 68,756                   | 70,529                        | 72,697                    | 5.6%                         |
| Calhoun      | 5,463                   | 2,229                     | 3,154                     |  | 5,178           | NA               | 3,234                       |  | 1,107                    | 3,235                         | 4,298                     | 98.6%                        |
| Charlotte    | 97,937                  | 37,924                    | 53,082                    |  | 42,078          | 44,026           | 60,013                      |  | 52,524                   | 56,568                        | 60,632                    | 14.3%                        |
| Citrus       | 65,700                  | 145                       | 65,555                    |  | 58,914          | 55,000           | 65,555                      |  | 66,721                   | 66,727                        | 66,729                    | 0.0%                         |
| Clay         | 66,656                  | 44,651                    | 22,005                    |  | 31,167          | 20,000           | 22,005                      |  | 21,671                   | 22,770                        | 24,120                    | 10.8%                        |
| Collier      | 97,498                  | 16,274                    | 81,224                    |  | 44,141          | 44,000           | 81,224                      |  | 81,380                   | 81,534                        | 86,071                    | 5.8%                         |
| Columbia     | 25,286                  | 24,887                    | 20,399                    |  | 23,877          | NA               | 399                         |  | 20,881                   | 21,093                        | 21,262                    | 1.8%                         |
| Miami-Dade   | 489,351                 | 369,795                   | 119,556                   |  | 212,708         | 250,000          | 119,556                     |  | 109,824                  | 120,890                       | 134,473                   | 20.4%                        |
| De Soto      | 11,114                  | 8                         | 10,225                    |  | 10,314          | 15,000           | 11,106                      |  | 10,487                   | 10,487                        | 10,490                    | 0.0%                         |
| Dixie        | 9,031                   | 0                         | 9,031                     |  | 7,417           | 15,000           | 9,031                       |  | 9,344                    | 9,344                         | 9,344                     | 0.0%                         |
| Duval        | 312,400                 | 245,063                   | 67,337                    |  | 90,868          | 90,000           | 67,337                      |  | 65,481                   | 68,118                        | 71,170                    | 8.4%                         |
| Escambia     | 123,033                 | 83,520                    | 39,513                    |  | 68,901          | NA               | 39,513                      |  | 36,970                   | 40,538                        | 49,974                    | 32.1%                        |
| Flagler      | 42,255                  | 1,638                     | 38,449                    |  | 5,877           | 6,000            | 40,617                      |  | 38,686                   | 38,711                        | 38,860                    | 0.4%                         |
| Franklin     | 6,784                   | 1,005                     | 5,779                     |  | 5,281           | NA               | 5,779                       |  | 5,111                    | 5,884                         | 6,530                     | 24.1%                        |
| Gadsden      | 17,421                  | 977                       | 14,250                    |  | 16,617          | NA               | 16,444                      |  | 14,605                   | 14,684                        | 14,869                    | 1.8%                         |
| Gilchrist    | 7,230                   | 4                         | 7,226                     |  | 7,487           | 15,000           | 7,226                       |  | 7,513                    | 7,513                         | 7,513                     | 0.0%                         |
| Glades       | 5,549                   | 7                         | 5,542                     |  | 5,057           | 8,500            | 5,542                       |  | 5,647                    | 5,648                         | 5,648                     | 0.0%                         |
| Gulf         | 8,978                   | 1,186                     | 7,424                     |  | 6,716           | 5,000            | 7,792                       |  | 7,663                    | 7,823                         | 7,933                     | 3.5%                         |
| Hamilton     | 5,613                   | 1,995                     | 4,480                     |  | 3,926           | 4,000            | 3,618                       |  | 3,001                    | 3,783                         | 4,645                     | 43.5%                        |
| Hardee       | 8,832                   | 2                         | 8,830                     |  | 8,632           | NA               | 8,830                       |  | 9,085                    | 9,082                         | 9,085                     | 0.0%                         |
| Hendry       | 13,006                  | 30                        | 12,976                    |  | 10,099          | 10,600           | 12,976                      |  | 13,317                   | 13,328                        | 13,344                    | 0.2%                         |
| Hernando     | 78,145                  | 29,366                    | 47,506                    |  | 54,200          | 54,818           | 48,779                      |  | 47,922                   | 48,457                        | 49,206                    | 2.6%                         |
| Highlands    | 39,863                  | 3,146                     | 36,717                    |  | 36,063          | 35,000           | 36,717                      |  | 36,825                   | 37,376                        | 37,528                    | 1.9%                         |
| Hillsborough | 408,004                 | 341,007                   | 66,997                    |  | 106,542         | 120,000          | 66,997                      |  | 62,374                   | 68,152                        | 73,783                    | 16.7%                        |
| Holmes       | 8,344                   | 293                       | 8,051                     |  | 8,898           | 8,332            | 8,051                       |  | 8,084                    | 8,125                         | 8,126                     | 0.5%                         |
| Indian River | 53,895                  | 10,146                    | 43,749                    |  | 36,495          | 36,744           | 43,749                      |  | 44,226                   | 44,429                        | 45,717                    | 3.4%                         |
| Jackson      | 18,894                  | 724                       | 18,170                    |  | 17,107          | 20,000           | 18,170                      |  | 19,521                   | 19,521                        | 19,534                    | 0.1%                         |
| Jefferson    | 6,392                   | 2                         | 6,390                     |  | 5,236           | NA               | 6,390                       |  | 6,710                    | 6,737                         | 6,737                     | 0.4%                         |
| Lafayette    | 2,829                   | 12                        | 2,817                     |  | 3,170           | 3,000            | 2,817                       |  | 2,939                    | 2,939                         | 2,939                     | 0.0%                         |
| Lake         | 151,439                 | 45,295                    | 106,144                   |  | 75,482          | 82,500           | 106,144                     |  | 104,455                  | 106,910                       | 113,983                   | 8.9%                         |

Table 4-7 : Comparison of This Study Estimate of OSTDS with other Estimates for Florida Counties

| County     | # Parcels<br>(improved) | Total Sewer<br>(improved) | Total OSTDS<br>(improved) |  | DOH<br>Estimate | CEHD<br>Estimate | Improved-<br>Known<br>Sewer |  | Low OSTDS<br>(prob 0.75) | Total OSTDS<br>(incl. vacant) | High OSDTD<br>(prob 0.25) | Estimate<br>Range %<br>Total |
|------------|-------------------------|---------------------------|---------------------------|--|-----------------|------------------|-----------------------------|--|--------------------------|-------------------------------|---------------------------|------------------------------|
| Florida    | 6,608,050               | 3,129,708                 | 3,446,132                 |  | 2,661,072       | 2,292,775        | 3,478,342                   |  | 3,317,152                | 3,496,120                     | 3,652,276                 | 9.6%                         |
| Lee        | 238,982                 | 24,449                    | 214,533                   |  | 129,575         | 134,100          | 214,533                     |  | 222,265                  | 223,838                       | 224,152                   | 0.8%                         |
| Leon       | 88,913                  | 58,145                    | 30,768                    |  | 38,768          | NA               | 30,768                      |  | 32,025                   | 32,171                        | 33,912                    | 5.9%                         |
| Levy       | 20,427                  | 13                        | 20,414                    |  | 21,845          | 18,000           | 20,414                      |  | 20,852                   | 20,875                        | 20,878                    | 0.1%                         |
| Liberty    | 2,663                   | 0                         | 2,663                     |  | 3,045           | 5,000            | 2,663                       |  | 2,665                    | 2,665                         | 2,665                     | 0.0%                         |
| Madison    | 7,643                   | 8                         | 7,635                     |  | 7,205           | 4,500            | 7,635                       |  | 7,910                    | 7,918                         | 7,922                     | 0.2%                         |
| Manatee    | 110,933                 | 27                        | 110,906                   |  | 36,257          | 12,000           | 110,906                     |  | 111,206                  | 111,212                       | 111,221                   | 0.0%                         |
| Marion     | 149,007                 | 4,980                     | 144,027                   |  | 118,944         | 120,000          | 144,027                     |  | 140,827                  | 146,606                       | 147,541                   | 4.6%                         |
| Martin     | 71,038                  | 6,695                     | 64,343                    |  | 28,002          | 10,000           | 64,343                      |  | 35,748                   | 64,404                        | 65,413                    | 46.1%                        |
| Monroe     | 48,106                  | 2,058                     | 46,048                    |  | 25,486          | 23,000           | 46,048                      |  | 46,518                   | 46,977                        | 47,446                    | 2.0%                         |
| Nassau     | 33,221                  | 6,451                     | 26,770                    |  | 20,776          | NA               | 26,770                      |  | 26,581                   | 27,321                        | 27,330                    | 2.7%                         |
| Okaloosa   | 84,025                  | 6,614                     | 77,411                    |  | 31,643          | 30,000           | 77,411                      |  | 77,677                   | 78,032                        | 78,513                    | 1.1%                         |
| Okeechobee | 16,306                  | 838                       | 15,468                    |  | 12,350          | 12,500           | 15,468                      |  | 15,189                   | 15,695                        | 16,403                    | 7.7%                         |
| Orange     | 312,216                 | 95,480                    | 216,736                   |  | 105,587         | 113,000          | 216,736                     |  | 205,962                  | 217,494                       | 233,495                   | 12.7%                        |
| Osceola    | 112,276                 | 82,054                    | 30,222                    |  | 24,583          | 10,000           | 30,222                      |  | 30,138                   | 30,705                        | 46,545                    | 53.4%                        |
| Palm Beach | 392,436                 | 329,576                   | 62,860                    |  | 79,960          | 100,000          | 62,860                      |  | 62,367                   | 63,549                        | 65,838                    | 5.5%                         |
| Pasco      | 245,141                 | 4,241                     | 240,900                   |  | 70,399          | 40,000           | 240,900                     |  | 233,556                  | 240,910                       | 241,378                   | 3.2%                         |
| Pinellas   | 406,913                 | 353,030                   | 32,650                    |  | 23,835          | 5,000            | 53,883                      |  | 24,887                   | 32,654                        | 35,989                    | 34.0%                        |
| Polk       | 222,889                 | 33,867                    | 189,022                   |  | 117,747         | 150,000          | 189,022                     |  | 159,599                  | 190,138                       | 199,975                   | 21.2%                        |
| Putnam     | 40,689                  | 1,273                     | 39,416                    |  | 39,508          | 35,000           | 39,416                      |  | 40,045                   | 40,065                        | 40,080                    | 0.1%                         |
| St. Johns  | 96,796                  | 16,162                    | 80,634                    |  | 28,760          | NA               | 80,634                      |  | 77,460                   | 81,680                        | 82,636                    | 6.3%                         |
| St. Lucie  | 108,869                 | 75,108                    | 29,237                    |  | 43,886          | 37,532           | 33,761                      |  | 28,203                   | 29,530                        | 35,854                    | 25.9%                        |
| Santa Rosa | 58,861                  | 16,453                    | 42,408                    |  | 43,538          | NA               | 42,408                      |  | 39,019                   | 44,424                        | 48,355                    | 21.0%                        |
| Sarasota   | 154,387                 | 111,780                   | 42,607                    |  | 80,014          | 43,223           | 42,607                      |  | 41,581                   | 43,548                        | 54,167                    | 28.9%                        |
| Seminole   | 146,092                 | 102,861                   | 40,836                    |  | 39,773          | 49,000           | 43,231                      |  | 37,321                   | 41,145                        | 44,925                    | 18.5%                        |
| Sumter     | 51,432                  | 33,193                    | 18,239                    |  | 19,406          | 14,600           | 18,239                      |  | 18,342                   | 18,366                        | 18,409                    | 0.4%                         |
| Suwannee   | 14,113                  | 21                        | 14,092                    |  | 17,241          | 6,000            | 14,092                      |  | 13,212                   | 14,260                        | 14,262                    | 7.4%                         |
| Taylor     | 9,950                   | 1                         | 9,949                     |  | 8,886           | 5,000            | 9,949                       |  | 10,456                   | 10,456                        | 10,456                    | 0.0%                         |
| Union      | 3,673                   | 0                         | 3,673                     |  | 4,465           | 3,300            | 3,673                       |  | 3,912                    | 3,912                         | 3,912                     | 0.0%                         |
| Volusia    | 295,259                 | 3,422                     | 291,778                   |  | 98,428          | 100,000          | 291,837                     |  | 291,999                  | 292,456                       | 292,608                   | 0.2%                         |
| Wakulla    | 12,708                  | 3,655                     | 9,053                     |  | 10,698          | 15,000           | 9,053                       |  | 8,364                    | 9,386                         | 10,877                    | 26.8%                        |
| Walton     | 38,494                  | 1,990                     | 36,504                    |  | 21,630          | 20,000           | 36,504                      |  | 30,712                   | 37,077                        | 37,085                    | 17.2%                        |
| Washington | 10,192                  | 7                         | 10,185                    |  | 10,134          | 20,000           | 10,185                      |  | 10,242                   | 10,245                        | 10,247                    | 0.0%                         |