# Appendix C. Maximum Sample Size Estimates by Center Using Contracted On-Board Strength (OBS)

| Center | Contracted On-Board Strength | Percent of Contracted OBS Male | Percent of Contracted OBS Female | Number in Sample Based on Contracted OBS | Number of Males in Sample | Number of Females in Sample |
| --- | --- | --- | --- | --- | --- | --- |
| Alaska | 226 | 58% | 42% | 95 | 55 | 40 |
| Albuquerque | 327 | 63% | 37% | 106 | 67 | 39 |
| Anaconda | 170 | 88% | 12% | 85 | 75 | 10 |
| Angell | 160 | 78% | 23% | 84 | 65 | 19 |
| Arecibo | 201 | 56% | 44% | 91 | 51 | 40 |
| Atterbury | 410 | 41% | 59% | 111 | 46 | 65 |
| Bamberg | 203 | 53% | 47% | 91 | 48 | 43 |
| BL Hooks/Memphis | 287 | 54% | 46% | 103 | 56 | 47 |
| Blackwell | 162 | 76% | 24% | 84 | 64 | 20 |
| Blue Ridge | 192 | 1% | 99% | 90 | 1 | 89 |
| Boxelder | 124 | 67% | 33% | 75 | 50 | 25 |
| Brooklyn | 145 | 55% | 46% | 80 | 44 | 36 |
| Brunswick | 315 | 68% | 32% | 105 | 72 | 33 |
| Carl D. Perkins | 235 | 73% | 27% | 96 | 70 | 26 |
| Cascades | 300 | 50% | 50% | 104 | 52 | 52 |
| Cass | 119 | 86% | 14% | 73 | 63 | 10 |
| Cassadaga | 245 | 51% | 49% | 98 | 50 | 48 |
| Charleston | 307 | 50% | 50% | 104 | 52 | 52 |
| Cincinnati | 202 | 55% | 46% | 91 | 50 | 41 |
| Clearfield | 1002 | 71% | 29% | 128 | 91 | 37 |
| Cleveland | 346 | 49% | 51% | 108 | 53 | 55 |
| Collbran | 220 | 71% | 29% | 94 | 67 | 27 |
| Columbia Basin | 236 | 71% | 29% | 96 | 68 | 28 |
| Curlew | 138 | 74% | 26% | 79 | 58 | 21 |
| David Carrasco | 379 | 53% | 48% | 110 | 58 | 52 |
| Dayton | 272 | 63% | 37% | 101 | 64 | 37 |
| Delaware Valley | 208 | 52% | 48% | 93 | 48 | 45 |
| Denison | 282 | 53% | 47% | 101 | 54 | 47 |
| Detroit | 298 | 50% | 50% | 104 | 52 | 52 |
| Earle C Clements | 1022 | 66% | 34% | 129 | 85 | 44 |
| Edison | 417 | 59% | 41% | 113 | 67 | 46 |
| Excelsior Springs | 436 | 53% | 47% | 114 | 61 | 53 |
| Exeter | 185 | 52% | 48% | 89 | 47 | 42 |
| Finch-Henry | 226 | 51% | 49% | 95 | 48 | 47 |
| Flatwoods | 105 | 76% | 24% | 69 | 53 | 16 |
| Flint Hills | 217 | 53% | 47% | 94 | 50 | 44 |
| Flint/Genesee | 307 | 49% | 52% | 104 | 50 | 54 |
| Fort Simcoe | 112 | 89% | 11% | 71 | 63 | 8 |
| Fred G. Acosta | 267 | 59% | 41% | 100 | 59 | 41 |
| Frenchburg | 100 | 75% | 25% | 68 | 51 | 17 |
| Gadsden | 260 | 51% | 49% | 99 | 50 | 49 |
| Gary | 1471 | 60% | 40% | 133 | 80 | 53 |
| Gerald R. Ford | 212 | 55% | 45% | 93 | 51 | 42 |
| Glenmont | 266 | 58% | 43% | 100 | 58 | 42.0 |
| Grafton | 237 | 45% | 55% | 96 | 43 | 53 |
| Great Onyx | 151 | 76% | 24% | 81 | 61 | 20 |
| Gulfport | 107 | 46% | 54% | 69 | 32 | 37 |
| Guthrie | 532 | 61% | 39% | 118 | 72 | 46 |
| H. Humphrey | 264 | 58% | 42% | 100 | 58 | 42 |
| Harpers Ferry | 109 | 68% | 32% | 70 | 48 | 22 |
| Hartford | 181 | 54% | 46% | 88 | 48 | 40 |
| Hawaii | 211 | 52% | 48% | 93 | 49 | 44 |
| IndyPendence | 100 | 0% | 100% | 68 | 0 | 68 |
| Inland Empire | 340 | 53% | 47% | 108 | 57 | 51 |
| Iroquois | 225 | 52% | 48% | 95 | 49 | 46 |
| Jacksonville | 300 | 56% | 44% | 104 | 58 | 46 |
| Jacobs Creek | 111 | 76% | 24% | 70 | 53 | 17 |
| Joliet | 255 | 49% | 51% | 99 | 48 | 51 |
| Keystone | 431 | 64% | 36% | 113 | 72 | 41 |
| Kittrell | 350 | 50% | 50% | 108 | 54 | 54 |
| Laredo | 220 | 52% | 48% | 94 | 49 | 45 |
| Little Rock | 237 | 48% | 52% | 96 | 46 | 50 |
| Long Beach | 300 | 50% | 50% | 104 | 52 | 52 |
| Loring | 301 | 62% | 38% | 104 | 64 | 40 |
| Los Angeles | 614 | 43% | 57% | 120 | 52 | 68 |
| Lyndon Johnson | 120 | 68% | 33% | 74 | 50 | 24 |
| Maui | 128 | 52% | 48% | 76 | 40 | 36 |
| Miami | 300 | 56% | 44% | 104 | 59 | 45 |
| Milwaukee | 237 | 49% | 51% | 96 | 47 | 49 |
| Mingo | 144 | 83% | 17% | 80 | 67 | 13 |
| Mississippi | 292 | 47% | 53% | 103 | 48 | 55 |
| Montgomery | 254 | 48% | 52% | 99 | 48 | 51 |
| Muhlenberg | 343 | 55% | 45% | 108 | 60 | 48 |
| New Hampshire | 300 | 50% | 50% | 104 | 52 | 52 |
| New Haven | 157 | 51% | 49% | 83 | 42 | 41 |
| New Orleans | 186 | 27% | 73% | 89 | 24 | 65 |
| North Texas | 562 | 52% | 48% | 119 | 62 | 57 |
| Northlands | 220 | 62% | 38% | 94 | 59 | 35 |
| Oconaluftee | 114 | 75% | 26% | 71 | 53 | 18 |
| Old Dominion | 305 | 66% | 34% | 104 | 68 | 36 |
| Oneonta | 291 | 57% | 43% | 103 | 58 | 45 |
| Ottumwa | 237 | 50% | 50% | 96 | 48 | 48 |
| Paul Simon | 338 | 45% | 55% | 106 | 47 | 59 |
| Penobscot | 273 | 51% | 50% | 101 | 51 | 50 |
| Philadelphia | 319 | 40% | 60% | 105 | 42 | 63 |
| Phoenix | 353 | 54% | 46% | 108 | 59 | 49 |
| Pine Knot | 160 | 79% | 21% | 84 | 66 | 18 |
| Pine Ridge | 171 | 75% | 25% | 86 | 64 | 22 |
| Pinellas | 300 | 49% | 51% | 104 | 51 | 53 |
| Pittsburgh | 699 | 53% | 47% | 123 | 65 | 58 |
| PIVOT | 60 | 0% | 100% | 50 | 0 | 50 |
| Potomac | 378 | 56% | 44% | 110 | 62 | 48 |
| Quentin Burdick | 197 | 62% | 38% | 90 | 56 | 34 |
| Ramey | 470 | 58% | 42% | 115 | 66 | 49 |
| Red Rock | 264 | 75% | 25% | 100 | 75 | 25 |
| Roswell | 178 | 60% | 40% | 88 | 53 | 35 |
| Sacramento | 414 | 57% | 43% | 113 | 64 | 49 |
| San Diego | 555 | 56% | 44% | 119 | 67 | 52 |
| San Jose | 396 | 51% | 50% | 111 | 56 | 55 |
| Schenck | 192 | 84% | 16% | 90 | 76 | 14 |
| Shreveport | 285 | 58% | 42% | 103 | 60 | 43 |
| Shriver | 300 | 62% | 38% | 104 | 64 | 40 |
| Sierra Nevada | 509 | 55% | 45% | 116 | 64 | 52 |
| South Bronx | 250 | 55% | 46% | 99 | 54 | 45 |
| Springdale | 139 | 48% | 52% | 79 | 38 | 41 |
| St. Louis | 520 | 59% | 41% | 118 | 70 | 48 |
| Talking Leaves | 197 | 53% | 47% | 90 | 48 | 42 |
| Timber Lake | 165 | 84% | 16% | 85 | 72 | 13 |
| Tongue Point | 473 | 55% | 45% | 115 | 64 | 51 |
| Trapper Creek | 215 | 75% | 25% | 94 | 71 | 23 |
| Treasure Island | 532 | 50% | 50% | 118 | 59 | 59 |
| Tulsa | 235 | 57% | 43% | 96 | 54 | 42 |
| Turner | 732 | 54% | 46% | 124 | 67 | 57 |
| Weber Basin | 210 | 75% | 25% | 93 | 70 | 23 |
| Westover | 437 | 59% | 41% | 114 | 67 | 47 |
| Whitney M. Young | 318 | 56% | 44% | 105 | 59 | 46 |
| Wilmington | 153 | 36% | 64% | 83 | 30 | 53 |
| Wind River | 300 | 50% | 50% | 104 | 52 | 52 |
| Wolf Creek | 221 | 78% | 23% | 94 | 73 | 21 |
| Woodland | 300 | 63% | 37% | 104 | 65 | 39 |
| Woodstock | 428 | 63% | 37% | 113 | 71 | 42 |
| Total | **35716** |  |  | **11806** | **6759** | **5047** |

Source: Weekly OBS Report for PY 2022; Contracted Planned OBS