2017-18 Facilities Utilization Based on Fall 2016 Data

|  | Space Factor Standards |  |  |  | Growth Factors |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 Classroom Average Student Station Size (SF per Student Station) ${ }^{1}$ | 2016 Average Weekly Classroom Hours of Instruction ${ }^{2}$ | 2016 <br> Classroom <br> Station <br> Utilization <br> Percentage ${ }^{3}$ | 2016 Space Factor Calculation $\left[\mathrm{A} /\left(\mathrm{B}^{*} \mathrm{C}\right)\right]^{4}$ | Total Research Expenditures in FY $2016^{5}$ | 2016 Square Feet Allocated to Research | Square Feet Needed for Standard 9,000 SF per $\$ 1$ million in Research | Actual SF less Standard |
|  | [A] | [B] | [C] |  |  |  |  |  |
| SC Standards ${ }^{6}$ | $22.00 \downarrow$ | $30.00 \uparrow$ | 60.00\%个 | $1.22 \downarrow$ |  |  | 9,000 |  |
| Research Institutions |  |  |  |  |  |  |  |  |
| Clemson | 17.61 | 25.21 | 55.73\% | 1.25 | \$146,515,501 | 604,448 | 1,318,640 | $(714,192)$ |
| USC ColumbiaMUSC $^{7}$ | 15.88 | 36.93 | 37.57\% | 1.14 | \$121,960,275 | 730,210 | 1,097,642 | $(367,432)$ |
|  |  |  |  |  | \$184,596,450 | 704,155 | 1,661,368 | $(957,213)$ |
| Teaching Institutions | 1961 | 17.23 | 54.38\% | 2.09 | ASF/FTE of Academic Space ${ }^{\text {9,10 }}$ |  |  |  |
|  |  |  |  |  | 4-year Standard ${ }^{6}=93.00 \downarrow$ |  |  |  |
| Citadel |  |  |  |  | 106.69 |  |  |  |
| Coastal Carolina | 18.00 | 39.19 | 45.05\% | 1.02 | 59.93 | (33.07) |  |  |
| College of Charleston (Main) | 18.61 | 26.66 | 61.00\% | 1.14 | 82.52 | (10.48) |  |  |
| College of Charleston (North Charleston) | 24.49 | 5.65 | 34.38\% | 12.61 |  |  |  |  |
| College of Charleston (Grice Marine Lab.) | 11.23 | 8.25 | 55.88\% | 2.44 |  |  |  |  |
| College of Charleston (Sailing Center) | 12.00 | 24.00 | 97.92\% | 0.51 |  |  |  |  |
| College of Charleston (MUSC) Leased Space | 18.00 |  |  |  |  |  |  |  |
| Francis Marion | 23.64 | 12.48 | 64.45\% | 2.94 | 127.21 | 34.21 |  |  |
| Lander | 20.14 | 19.87 | 58.35\% | 1.74 | 124.42 | 31.42 |  |  |
| SC State | 19.18 | 13.00 | 31.16\% | 4.73 | 270.15 | 177.15 |  |  |
| USC Aiken | 18.82 | 31.23 | 41.41\% | 1.46 | 79.37 | (13.63) |  |  |
| USC Beaufort (Historic Beaufort Campus) | 21.14 | 7.72 | 25.81\% | 10.61 | 71.54 | (21.46) |  |  |
| USC Beaufort (Hilton Head Gateway) | 19.03 | 39.69 | 38.43\% | 1.25 |  |  |  |  |
| USC Upstate | 18.00 | 22.45 | 45.44\% | 1.76 | 92.94 | (0.06) |  |  |
| Winthrop | 20.44 | 28.30 | 52.22\% | 1.38 | 170.66 | 77.66 |  |  |
| Teaching Average | 19.42 | 22.97 | 49.21\% | 1.72 | 106.02 | 13.02 |  |  |
| USC Two-Year Branches ${ }^{11}$ |  |  |  |  |  |  | 2-year Standar | ${ }^{6}=70.00 \downarrow$ |
| USC Lancaster | 19.61 | 12.84 | 37.25\% | 4.10 |  |  | 123.03 | 53.03 |
| USC Salkehatchie (Allendale) | 20.39 | 21.00 | 65.98\% | 1.47 |  |  | 151.67 | 81.67 |
| USC Salkehatchie (Walterboro) | 21.39 | 17.80 | 37.23\% | 3.23 |  |  |  |  |
| USC Sumter | 21.18 | 17.49 | 33.95\% | 3.57 |  |  | 198.08 | 128.08 |
| USC Union (Main) | 20.50 | 18.93 | 29.91\% | 3.62 |  |  | 80.28 | 10.28 |
| USC Union (Laurens) | 20.04 | 15.00 | 34.99\% | 3.82 |  |  |  |  |
| Branch Average | 20.26 | 15.65 | 37.92\% | 3.41 |  |  | 137.92 | 67.92 |
| Technical Colleges |  |  |  |  |  |  |  |  |
| Aiken TC | 26.39 | 12.40 | 48.68\% | 4.37 |  |  | 153.40 | 83.40 |
| Central Carolina TC (Main) | 24.26 | 19.47 | 31.88\% | 3.91 |  |  | 171.66 | 101.66 |
| Central Carolina TC (Camden) | 24.13 | 13.83 | 48.77\% | 3.58 |  |  |  |  |
| Central Carolina TC (Lee) | 24.37 | 15.17 | 46.67\% | 3.44 |  |  |  |  |
| Central Carolina TC (Dubose VC) | 24.32 | 13.92 | 42.36\% | 4.12 |  |  |  |  |
| Central Carolina TC (Kershaw Cnty) | 24.87 | 27.37 | 75.97\% | 1.20 |  |  |  |  |
| Denmark TC (Main) | 23.41 | 8.89 | 31.37\% | 8.39 |  |  | 283.19 | 213.19 |
| Denmark TC (Barnwell) | 15.06 |  |  |  |  |  |  |  |
| Florence-Darlington TC (Main) | 23.08 | 16.57 | 56.36\% | 2.47 |  |  | 103.53 | 33.53 |
| Florence-Darlington TC (Hartsville) | 23.00 | 10.00 | 65.83\% | 3.49 |  |  |  |  |
| Florence-Darlington TC (Lake City) | 24.86 | 17.83 | 56.49\% | 2.47 |  |  |  |  |
| Florence-Darlington TC (Cosmetology) | 53.25 | 7.50 | 65.83\% | 10.79 |  |  |  |  |
| Florence-Darlington TC (Mullins) | 26.35 | 12.96 | 67.20\% | 3.03 |  |  |  |  |
| Florence-Darlington TC (Bellsouth) | 23.12 | 18.10 | 29.70\% | 4.30 |  |  |  |  |
| Greenville TC (Main excl. UCG) | 25.77 | 26.73 | 67.95\% | 1.42 |  |  | 122.24 | 52.24 |
| Greenville TC (Donaldson) | 29.65 | 55.08 | 71.51\% | 0.75 |  |  |  |  |
| Greenville TC (Greer) | 27.77 | 28.03 | 63.85\% | 1.55 |  |  |  |  |
| Greenville TC (Northwest Campus) | 28.62 | 14.46 | 65.95\% | 3.00 |  |  |  |  |
| Greenville TC (McKinney Regional) | 36.74 |  |  |  |  |  |  |  |
| Greenville TC (Simpsonville) | 21.23 | 22.51 | 80.44\% | 1.17 |  |  |  |  |
| Greenville TC (Cont. Ed) | 32.24 |  |  |  |  |  |  |  |
| Horry-Georgetown TC (Conway) | 25.50 | 15.85 | 63.89\% | 2.52 |  |  | 80.81 | 10.81 |
| Horry-Georgetown TC (Grand Strand) | 25.19 | 13.72 | 53.73\% | 3.42 |  |  |  |  |
| Horry-Georgetown TC (Georgetown) | 22.48 | 10.75 | 61.80\% | 3.38 |  |  |  |  |
| Midlands TC (Airport) | 22.30 | 28.45 | 57.25\% | 1.37 |  |  | 91.63 | 21.63 |
| Midlands TC (Batesburg/Leesville) | 32.67 | 6.25 | 57.64\% | 9.07 |  |  |  |  |
| Midlands TC (Beltine) | 23.18 | 27.97 | 64.00\% | 1.29 |  |  |  |  |
| Midlands TC (Fairfield Extension) | 37.86 | 6.61 | 41.07\% | 13.95 |  |  |  |  |
| Midlands TC (Harbison) | 28.99 | 2.26 | 59.94\% | 21.40 |  |  |  |  |
| Midlands TC (Northeast) | 30.86 | 7.89 | 71.48\% | 5.47 |  |  |  |  |
| Northeastern TC (Main) | 28.81 | 11.01 | 44.59\% | 5.87 |  |  | 183.78 | 113.78 |
| Northeastern TC (Bennettsville) | 24.77 | 28.25 | 19.39\% | 4.52 |  |  |  |  |
| Northeastern TC (Dillon) | 27.97 | 7.10 | 15.48\% | 25.45 |  |  |  |  |
| Northeastern TC (Pageland) | 24.87 |  |  |  |  |  |  |  |
| Orangeburg-Calhoun TC | 20.68 | 19.39 | 47.27\% | 2.26 |  |  | 115.98 | 45.98 |
| Piedmont TC (Main) | 22.09 | 16.00 | 43.78\% | 3.15 |  |  | 112.03 | 42.03 |
| Piedmont TC (Abbeville) | 28.82 | 9.76 | 27.46\% | 10.75 |  |  |  |  |
| Piedmont TC (Edgefield) | 34.50 | 23.08 | 18.35\% | 8.15 |  |  |  |  |
| Piedmont TC (Laurens) | 21.87 | 21.71 | 25.39\% | 3.97 |  |  |  |  |
| Piedmont TC (McCormick) | 29.23 | 17.26 | 23.51\% | 7.20 |  |  |  |  |
| Piedmont TC (Newberry) | 27.80 | 18.02 | 38.12\% | 4.05 |  |  |  |  |
| Piedmont TC (Saluda) | 28.79 | 18.95 | 26.45\% | 5.74 |  |  |  |  |
| Spartanburg CC | 29.88 | 11.52 | 60.62\% | 4.28 |  |  | 134.80 | 64.80 |
| TC of the Lowcountry (Main) | 22.17 | 6.62 | 46.11\% | 7.26 |  |  | 139.64 | 69.64 |
| TC of the Lowcountry (New River) | 35.71 | 24.68 | 65.18\% | 2.22 |  |  |  |  |
| TC of the Lowcountry (Mungin) | 33.38 | 0.83 | 13.33\% | 301.70 |  |  |  |  |
| Tri-County TC (Main) | 24.44 | 18.10 | 71.73\% | 1.88 |  |  | 69.43 | (0.57) |
| Tri-County TC (Anderson) | 27.93 | 15.13 | 60.44\% | 3.05 |  |  |  |  |
| Trident TC (Main) | 23.06 | 28.96 | 51.78\% | 1.54 |  |  | 72.85 | 2.85 |
| Trident TC (Berkeley) | 24.82 | 23.07 | 53.73\% | 2.00 |  |  |  |  |
| Trident TC (Palmer) | 17.21 | 20.75 | 47.45\% | 1.75 |  |  |  |  |
| Williamsburg TC | 21.45 | 15.89 | 45.02\% | 3.00 |  |  | 178.53 | 108.53 |
| York TC | 25.81 | 22.18 | 57.18\% | 2.04 |  |  | 96.39 | 26.39 |
| Technical Average | 25.02 | 19.16 | 56.22\% | 2.32 |  |  | 105.37 | 35.37 |

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[^0]:    ${ }^{1}$ This number is calculated by dividing the Total Assignable Square Foot by the Number of Student Stations
    ${ }^{2}$ This number is calculated by dividing the Total Utilized Day \& Evening Hours by Total Number of Rooms.
    ${ }^{3}$ This number is calculated by dividing Total Student Clock Hours by Total Potential Student Hours.
    ${ }^{4}$ This number is calculated by using the formula ( $\mathrm{Col} \mathrm{A} /\left(\mathrm{Col} \mathrm{B}{ }^{*} \mathrm{Col} \mathrm{C}\right)$ ).
    ${ }^{5}$ Office of the State Auditor fiscal year ended June 30, 2016 financial statements
    ${ }^{6}$ If the arrow beside the standard is pointing down, ideally the institutional number should be lower than the SC Standard. If the arrow beside the standard is pointing up, ideally the institutional number should be higher than the SC Standard
    ${ }^{7}$ Excludes station utilization space factor calculation for medical schools.
    ${ }^{8}$ The "2016 SF Allocated to Research" column is the sum of USC Main Campus, USC Hobcaw Barony and USC Veteran's Hospital.
    ${ }^{9}$ Includes classrooms, labs, research, academic support (excluding library stacks), \& study space.
    ${ }^{10}$ Using Fall 2016 FTE.
    ${ }^{11}$ Reflects utilization for classes taught by four-year institutions.

