

In the recovery from the Great Recession, large growth in construction, capital deployment, jobs and income have taken place throughout the nation. South Carolina, in particular, has grown more rapidly than the nation, with its compounded annual GDP growth rate since 2010 being the eighth fastest among states. ${ }^{1}$

The City of Columbia, however, has witnessed slower growth than its city counterparts in South Carolina, as many leaders in the City lament the fact that there are "no cranes in the air" over Columbia. The driving factor behind the slower growth has been extensively discussed, with one cause in particular-high property tax rates-emerging to the forefront of this debate.

This study evaluates Columbia's property tax rates, their impact on property owners, and the resulting tax

## Property Tax Capacity Analysis

 revenues. Further, it explores the impact of exempt properties and property tax discounts implemented via state and local law and economic incentives. Sections 1 through 5 lay out the results of analysis of various datasets. Section 6 brings those results together in a discussion the impact and possible options for policies to promote sustained future growth of the City.
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# 01. <br> <br> City <br> <br> City Overview 

 Overview}

## Population | Income Employment|Economy



## Population

Columbia is the second largest city in South Carolina, behind the City of Charleston. Its population has grown slower, however, than comparison cities, having experienced a more recent decline beginning in 2016. ${ }^{2}$ Richland County is the second largest county in the state, behind Greenville County. Its population has grown slower than all the comparison counties and slower than the state average growth rate of $11.1 \%$ between 2010 and 2019.

Figure 1.1 City of Columbia Population, 2010-2019


City of Charleston


## City of Greenville



## Town of Lexington



City of Rock Hill


Figure 1.2 Population by Age, 2018


City of Columbia


City of Charleston


Town of Lexington


City of Rock Hill

Columbia has a significantly higher percentage of population between 18 and 24 , likely due to the presence of the University of South Carolina and its associated student population. Lexington and Rock Hill have comparatively much higher percentages of school age children. ${ }^{3}$ Overall, enrollment in public schools has increased in Richland County; however, Richland School District 1 has actually experienced a $14 \%$ decrease in students.

Figure 1.3 Public School Student Population (2000-01 to 2019-20) ${ }^{4}$


Figure 1.4 Home Price Growth ${ }^{5}$

YoY Growth in Home Price Index, Charleston, Columbia \& Greenville MSA


Year-over-year growth in home prices by Metropolitan Statistical Area (MSA) in Figure 1.4 show the Columbia MSA continued to see price declines resulting from the Great Recession through mid-2014, after which price appreciation lagged both Greenville and Charleston through the period.

Since 2010, South Carolina has experienced strong growth in the prime age working population, considered those between 25 and 54 (see Figure 1.5 ${ }^{6}$ ). While the United States has expanded only 1\% in that age category, South Carolina grew 3.5\%. The Columbia MSA expanded at a rate of $2.5 \%$ slower than its peer MSAs as well as the state average.

Figure 1.5
Working Age Population (25 to 54) Growth, 2010-2018

| United States | $+1.0 \%$ |
| :--- | :--- |
| South Carolina | $+3.5 \%$ |
| Greenville MSA | $+3.5 .7 \%$ |
| Columbia MSA | $+2.5 \%$ |
| Charleston MSA | $+15.4 \%$ |
| Charlotte MSA <br> (SC portion) | $+63.9 \%$ |

## Income, Jobs \& Education

Columbia generally has lower median income, a higher rate of poverty, lower labor force participation, and lower employment growth than its peer cities statewide. It has the median level of college educational attainment.

|  | Columbia | Charleston | Greenville | Lexington | Rock Hill |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |
| Income |  |  |  |  |  |  |

[^0]
## Business \& Economy

Industry in Columbia is dominated by educational services, health care and retail trade. Businesses and GDP have generally grown at a slower pace than peers statewide. Wages are also lower but have grown at the median rate.

|  | Columbia | Charleston | Greenville | Lexington | Rock Hill |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Businesses (County) ${ }^{11}$ | Richland County | Charleston County | Greenville County | Lexington County | York County |
| Total Private Firms (2018) | 9,935 | 15,618 | 14,187 | 6,572 | 5,830 |
| Growth (2010-2018) | 1,369 | 4,229 | 2,421 | 1,148 | 1,525 |
| \% Growth (2010-2018) | 16.0\% | 37.1\% | 20.6\% | 21.2\% | 35.4\% |
| GDP (County) ${ }^{12}$ | Richland County | Charleston County | Greenville County | Lexington County | York County |
| Total Private Industry (2018) Total Government | $\begin{array}{r} \$ 20,065 \mathrm{M} \\ \$ 6,135 \mathrm{M} \end{array}$ | $\begin{array}{r} \$ 25,351 \mathrm{M} \\ \$ 6,062 \mathrm{M} \end{array}$ | $\begin{array}{r} \$ 27,939 \mathrm{M} \\ \$ 2,967 \mathrm{M} \end{array}$ | $\begin{array}{r} \$ 10,210 \mathrm{M} \\ \$ 2,058 \end{array}$ | $\begin{array}{r} \$ 10,374 \mathrm{M} \\ \$ 1,075 \end{array}$ |
| \% Growth (2010-2018) <br> \% Government Growth | $\begin{aligned} & 34.5 \% \\ & 23.0 \% \end{aligned}$ | $\begin{aligned} & 62.9 \% \\ & 33.8 \% \end{aligned}$ | $\begin{aligned} & 45.4 \% \\ & 40.2 \% \end{aligned}$ | $\begin{aligned} & 48.8 \% \\ & 54.5 \% \end{aligned}$ | $\begin{aligned} & 53.9 \% \\ & 35.3 \% \end{aligned}$ |
| Industry ${ }^{13}$ |  |  |  |  |  |
| \% Employment by Industry Sector (2018) | Educational Services 14.3\% | Health Care \& Social Assistance 15.4\% | Health Care \& Social Assistance 14.1\% | Health Care \& Social Assistance 12.8\% | Manufacturing $15.0 \%$ |
|  | Health Care \& Social Assistance 12.5\% | Accommodation \& Food Services 11.7\% | $\begin{gathered} \text { Manufacturing } \\ 11.8 \% \end{gathered}$ | Educational Services 12.2\% | $\begin{gathered} \text { Retail Trade } \\ 12.9 \% \end{gathered}$ |
|  | $\begin{gathered} \text { Retail Trade } \\ 11.5 \% \end{gathered}$ | Professional, Scientific, \& Technical Services 11.3\% | Professional, Scientific, \& Technical Services 10.8\% | Finance \& Insurance 9.4\% | Health Care \& Social Assistance 12.0\% |
|  | Accommodation \& Food Services 11.2\% | Educational Services 9.8\% | Educational Services 10.5\% | Public Administration 9.1\% | Accommodation \& Food Services 9.8\% |
|  | Finance \& Insurance 7.6\% | $\begin{aligned} & \text { Retail Trade } \\ & \quad 9.7 \% \end{aligned}$ | Accommodation \& Food Services 9.4\% | $\begin{gathered} \text { Manufacturing } \\ 8.4 \% \end{gathered}$ | Educational Services 8.3\% |
| Wages (MSA) ${ }^{14}$ | Columbia MSA | Charleston-North Charleston MSA | Greenville-AndersonMauldin MSA | Columbia MSA | Charlotte-ConcordGastonia MSA |
| Average Hourly Earnings (2019) | \$23.77 | \$27.21 | \$24.51 | \$23.77 | \$29.58 |
| Growth (2010-2019) | \$4.33 | \$6.42 | \$3.60 | \$4.33 | \$6.40 |
| \% Growth (2010-2019) | 22.3\% | 30.9\% | 17.2\% | 22.3\% | 27.6\% |

## 02. <br> CityFinances

Revenues | Tax Rates Rate Growth | Impact

## Revenues

Services for residents of the City of Columbia are provided not only by the City, but also by Richland County and its three school districts-Richland School Districts 1 and 2 and Lexington School District 5. This section provides an overview of the amounts and sources of those revenues, with an emphasis on revenues resulting from property tax.

## Key Findings

## 01

## Smaller Property Tax Revenues \& Higher Other Revenues

The City of Columbia and Richland County raise less per capita from property taxes. The City collected just $\$ 275$ per capita from property tax versus Charleston (\$904), Greenville (\$1,103), and Rock Hill (\$386). Richland County raised \$238 per capita in property tax versus the counties of Charleston (\$383), Greenville (\$199), Lexington (\$328) and York (\$309). Conversely, both raise more per capita from other sources, including sales taxes, licenses, fees, and bonding.

## 02

## High Local Per-Pupil Revenues

Richland District 1 had the $2^{\text {nd }}$ highest local revenue per pupil in FY 2018 at $\$ 11,389$, with Lexington 5 ranking $4^{\text {th }}$ at $\$ 6,349$ and Richland 2 ranking $5^{\text {th }}$ at $\$ 6,307$. These districts also rely more heavily on property tax (versus other taxes, service charges and fees) than their peer school districts.

The City of Columbia as well as Richland County generally raise less in property tax revenues than peer cities and counties.

School districts in Columbia (Richland 1 and 2 and Lexington 5) generally raise more in property tax revenues than peer districts.

## 03

## Slower Tax Revenue Growth

The three Columbia school districts also had the lowest growth rates for local revenue since 2010, as they began the period at even higher rates than other peer districts, who increased revenues more rapidly. The slower revenue growth (a product of tax rates, valuation and new construction) occurred despite the districts having the highest average tax rate growth.

Figure 2.1 Per Capita Property Tax Revenues by Entity


Note: Columbia school tax revenues are average of Richland $1 \mathbf{( \$ 1 0 , 9 9 0 )}$ \& Richland $2(\$ 5,706)$. City data from FY 2019. County \& School data from FY 2018. Sources: See endnotes 15 \& 16.

Figure 2.2:
Municipal
Revenues by
Source, FY 2019 ${ }^{15}$


## Municipal Revenues

The City of Columbia receives a significantly smaller percentage of its revenues from property tax than do its peer cities. Property tax makes up only $19.4 \%$ of Columbia's revenues compared to $46.6 \%$, $52.6 \%$ and $36.1 \%$ for Charleston, Greenville and Rock

Table 2.3
Municipal Revenues by Source, Fiscal Year 2019 ${ }^{15}$

Hill, respectively. Furthermore, Columbia collects just $\$ 275$ per capita from property tax versus $\$ 904, \$ 1,103$, and $\$ 386$ for these same three municipalities.

Columbia receives a greater portion of its revenues from local option sales taxes (\$156 per capita) and intergovernmental transfers, which is primarily the result of a through transfer from the county for public safety services.

Overall, the City of Columbia received $\$ 1,415$ per capita in total governmental fund revenue, less than Charleston's \$1,937 and Greenville's $\$ 2,096$ but more than Rock Hill's \$1,071. Levels are not directly comparable for the purpose of adequacy, as the manner in which each municipality, county and special purpose district provides services in concert vary from region to region.

|  | Columbia |  |  | Charleston |  |  | Creenvile |  |  | Rock Hfl |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total (Millions) | Per Capita | \% of <br> Total | Total (Millions) | Per Capita | \% of <br> Total | Total (Millions) | Per Capita | \% of <br> Total | Total (Millions) | Per Capita | \% of <br> Total |
| Property Taxes | \$36.6 | \$275 | 19.4\% | \$123.1 | \$904 | 46.6\% | \$75.6 | \$1,103 | 52.6\% | \$28.7 | \$386 | 36.1\% |
| Licenses, Fees \& Permits | \$44.8 | \$335 | 23.7\% | \$72.5 | \$532 | 27.5\% | \$43.3 | \$632 | 30.2\% | \$13.6 | \$183 | 17.1\% |
| Fines \& Forfeitures | \$1.0 | \$8 | 0.6\% | \$1.5 | \$11 | 0.6\% | \$0.3 | \$4 | 0.2\% | \$0.5 | \$7 | 0.6\% |
| Sales Taxes | \$36.4 | \$273 | 19.3\% | \$20.8 | \$153 | 7.9\% | - | - | - | \$6.6 | \$89 | 8.3\% |
| Local Option | \$20.8 | \$156 | 11.0\% | \$20.8 | \$153 | 7.9\% | - | - | - | - | - | - |
| Accom \& Hospitality | \$0.9 | \$7 | 0.5\% | - | - | - | - | - | - | \$6.6 | \$89 | 8.3\% |
| Intergovernmental (Federal, State, Local) | \$54.1 | \$406 | 28.7\% | \$29.8 | \$219 | 11.3\% | \$6.8 | \$99 | 4.7\% | \$11.5 | \$154 | 14.4\% |
| Charges, Rentals \& Interest | \$14.3 | \$107 | 7.6\% | \$9.9 | \$72 | 3.7\% | \$12.7 | \$186 | 8.9\% | \$13.4 | \$181 | 16.9\% |
| Other Revenues | \$1.6 | \$12 | 0.8\% | \$6.3 | \$46 | 2.4\% | \$5.0 | \$72 | 3.4\% | \$5.3 | \$71 | 6.6\% |
| Total | \$210.5 | \$1,415 | 100\% | \$284.7 | \$1,937 | 100\% | \$143.7 | \$2,096 | 100\% | \$86.2 | \$1,071 | 100\% |

[^1]
## County Revenues

Like the City of Columbia, Richland County also receives a smaller amount of its local revenues from property tax, with the exception of Greenville County. Richland raised $\$ 238$ per capita in property tax in FY2018 versus Charleston (\$383), Greenville (\$199), Lexington (\$328) and York (\$309). Richland's property tax revenues (a product of tax rates, valuation and new construction) have grown at the median rate of the other counties, increasing $18 \%$ since 2010 versus Charleston (26.4\%), Greenville (16.3\%), Lexington (3.8\%) and York (25.5\%).

While Richland County has fairly consistently used bond revenue throughout 2010 to 2018, bond issuance was particularly high in 2018, skewing overall revenues upward. See Appendix A for a complete listing of county revenues. Levels are not directly comparable for the purpose of adequacy, as the manner in which each municipality, county and special purpose district provides services in concert vary from region to region.

Figure 2.5 Per Capita Revenues by Source, Fiscal Year 2018 ${ }^{\mathbf{1 6}}$


Table 2.4 Local County Revenues by Source, Fiscal Year 2018

| County <br> Charleston | Local Revenues |  | Growth <br> \% Since 2010 |
| :---: | :---: | :---: | :---: |
|  | Total | Per Capita |  |
| Bonds \& Leases | \$104,524,191 | \$258 | 100.0\% |
| Licenses \& Permits | \$14,993,087 | \$37 | 29.0\% |
| Miscellaneous | \$16,949,028 | \$42 | -5.5\% |
| Service Revenue \& Charges | \$65,539,136 | \$161 | -29.7\% |
| Total - Property Tax | \$155,447,356 | \$383 | 26.4\% |
| Total - Sales Taxes | \$255,934,081 | \$631 | 214.8\% |
| Total | \$613,386,879 | \$1,511 | 87.6\% |
| Greenville | Total | Per Capita | \% Since 2010 |
| Bonds \& Leases | - | - | - |
| Licenses \& Permits | \$13,290,316 | \$26 | 113.7\% |
| Miscellaneous | \$19,155,947 | \$37 | 183.3\% |
| Service Revenue \& Charges | \$51,104,684 | \$99 | 9.3\% |
| Total - Property Tax | \$102,258,638 | \$199 | 16.3\% |
| Total - Sales Taxes | \$9,584,072 | \$19 | 42.1\% |
| Total | \$195,393,657 | \$380 | 26.6\% |
| Lexington | Total | Per Capita | \% Since 2010 |
| Bonds \& Leases | - | - | - |
| Licenses \& Permits | \$6,366,538 | \$22 | 60.7\% |
| Miscellaneous | \$24,762,602 | \$84 | 38.7\% |
| Service Revenue \& Charges | \$21,697,644 | \$74 | 13.9\% |
| Total - Property Tax | \$96,636,526 | \$328 | 3.8\% |
| Total - Sales Taxes | \$2,453,885 | \$8 | -13.8\% |
| Total | \$151,917,195 | \$515 | 11.0\% |
| Richland | Total | Per Capita | \% Since 2010 |
| Bonds \& Leases | \$253,907,500 | \$612 | 100.0\% |
| Licenses \& Permits | \$17,011,146 | \$41 | 41.5\% |
| Miscellaneous | \$11,330,785 | \$27 | -20.5\% |
| Service Revenue \& Charges | \$57,324,936 | \$138 | -2.3\% |
| Total - Property Tax | \$98,767,138 | \$238 | 18.0\% |
| Total - Sales Taxes | \$124,297,212 | \$300 | 263.3\% |
| Total | \$562,638,717 | \$1,357 | 177.4\% |
| York | Total | Per Capita | \% Since 2010 |
| Bonds \& Leases | - | - | - |
| Licenses \& Permits | \$8,468,739 | \$31 | 182.3\% |
| Miscellaneous | \$8,030,571 | \$29 | 80.4\% |
| Service Revenue \& Charges | \$11,100,742 | \$40 | -20.8\% |
| Total - Property Tax | \$84,638,860 | \$309 | 25.5\% |
| Total - Sales Taxes | \$37,982,298 | \$139 | 48.1\% |
| Total | \$150,221,210 | \$548 | 31.1\% |

## School Revenues

Among school districts, the three within the City of Columbia tend to raise higher levels of revenues per pupil than peer districts (see Table 2.6.) Richland District 1 had the $2^{\text {nd }}$ highest local revenue per pupil in FY 2018 at $\$ 11,389$, with Lexington 5 ranking $4^{\text {th }}$ at $\$ 6,349$ and Richland 2 ranking $5^{\text {th }}$ at $\$ 6,307$. These districts also had the lowest growth rates for local revenue since 2010, as other peer districts increased revenues more rapidly over the period. These districts also rely more heavily on property tax (versus other taxes, service charges and fees), with it making up 96\% of local revenues in Richland 1, 90\% in Richland 2 and 89\% in Lexington 5 (see Figure 2.7).

Figure 2.7 Percent Local School Revenues from Property Tax, FY 2010 vs. $\mathbf{2 0 1 8}^{17}$


Table 2.6 School District Revenues by Source, FY 2018

| Charleston | (Millions of \$) | \% of Total | \$ | $\Delta$ Since 2010 |
| :---: | :---: | :---: | :---: | :---: |
| Federal Revenue | \$69.1 | 8.1\% | \$1,499 | -5.9\% |
| Local Revenue | \$568.7 | 66.6\% | \$12,326 | 68.1\% |
| State Revenue | \$215.9 | 25.3\% | \$4,679 | 24.6\% |
| Total | \$853.8 | 100\% | \$18,504 | 46.0\% |
| Greenville | (Millions of \$) | \% of Total | \$ | $\Delta$ Since 2010 |
| Federal Revenue | \$71.7 | 8.0\% | \$976 | -25.5\% |
| Local Revenue | \$384.5 | 43.0\% | \$5,233 | 33.9\% |
| State Revenue | \$438.0 | 49.0\% | \$5,961 | 35.7\% |
| Total | \$894.3 | 100\% | \$12,169 | 26.6\% |
| Lexington District 1 | (Millions of \$) | \% of Total | \$ | $\Delta$ Since 2010 |
| Federal Revenue | \$16.4 | 4.5\% | \$642 | -36.9\% |
| Local Revenue | \$162.5 | 44.9\% | \$6,371 | 37.7\% |
| State Revenue | \$183.1 | 50.6\% | \$7,177 | 30.8\% |
| Total | \$362.0 | 100\% | \$14,189 | 27.5\% |
| Lexington District 5 | (Millions of \$) | \% of Total | \$ | $\Delta$ Since 2010 |
| Federal Revenue | \$14.7 | 6.0\% | \$879 | -2.5\% |
| Local Revenue | \$106.2 | 43.3\% | \$6,349 | 26.6\% |
| State Revenue | \$124.1 | 50.7\% | \$7,422 | 23.5\% |
| Total | \$245.0 | 100\% | \$14,650 | 22.8\% |
| Richland District 1 | (Millions of \$) | \% of Total | \$ | $\Delta$ Since 2010 |
| Federal Revenue | \$36.6 | 8.5\% | \$1,600 | -10.9\% |
| Local Revenue | \$260.2 | 60.7\% | \$11,389 | 23.2\% |
| State Revenue | \$132.1 | 30.8\% | \$5,779 | 32.6\% |
| Total | \$428.9 | 100\% | \$18,768 | 21.9\% |
| Richland District 2 | (Millions of \$) | \% of Total | \$ | $\Delta$ Since 2010 |
| Federal Revenue | \$27.9 | 7.1\% | \$1,024 | -7.7\% |
| Local Revenue | \$171.8 | 43.8\% | \$6,307 | 14.9\% |
| State Revenue | \$192.2 | 49.0\% | \$7,057 | 29.6\% |
| Total | \$392.0 | 100\% | \$14,387 | 19.5\% |
| York District 3 | (Millions of \$) | \% of Total | \$ | $\Delta$ Since 2010 |
| Federal Revenue | \$15.7 | 7.3\% | \$917 | -29.2\% |
| Local Revenue | \$88.5 | 40.9\% | \$5,179 | 30.2\% |
| State Revenue | \$111.9 | 51.8\% | \$6,551 | 31.7\% |
| Total | \$216.1 | 100\% | \$12,647 | 23.4\% |

Figure 2.8 Local
Revenues Per Pupil, Fiscal Year 2018


## Tax Rates

Because each city is integrated into its county and Metropolitan Statistical Area across industry, housing, schools, and amenities, it is not possible to evaluate each city's tax rates in isolation. Many residents live in one part of a county and work in another, and even across counties. State law requires each county to perform a reassessment of properties every five (5) years. Richland County's occurred in 2014 and most recently in 2019.

## Taxing Entities and Districts

## City of Columbia

The City of Columbia has three (3) tax districts across three (3) school districts-Richland 1, Richland 2, and a portion of Lexington 5. The difference in millage rates is solely the variance in school operating and debt taxes. County reassessment occurred in 2014 and, most recently, in 2019.

## City of Charleston

The City of Charleston has eight
(8) tax districts within the same school district with identical millage rates. County reassessment occurred in 2015.

## City of Greenville

The City of Greenville six (6) tax districts all with the same school district with identical millage rates. County reassessment occurred in 2015.

## Town of Lexington

The Town of Lexington has one (1) tax district, plus one (1) taxincrement financing (TIF) district, within the same school district-Lexington 1. County reassessment occurred in 2015.

## City of Rock Hill

The City of Rock Hill has one (1) tax district, plus one (1) special levy district for landscaping and 4 TIFs. The city falls within York School District 3. York County reassessment occurred in 2015.

## Current Tax Rates

Current millage rates are shown for cities, counties and school districts in Table 2.9. In total, City of Columbia tax districts have significantly higher millage rates than other municipality tax districts, except the Town of Lexington.

Counties: Richland County has the highest county rate: $\mathbf{2 . 1}$ times higher than Charleston, $\mathbf{1 . 9}$ times higher than Greenville, $\mathbf{1 . 1}$ times higher than Lexington and $\mathbf{1 . 5}$ times higher than York.

Municipalities: Among municipalities, the City of Columbia's rate is within $10 \%$ of most peers ( $8 \%$ higher than Charleston, $\mathbf{1 0 \%}$ higher than Grenville, $7 \%$ lower than Rock Hill). It is $\mathbf{2 . 7}$ times higher than the Town of Lexington. Unlike Lexington, however, where the low municipal rate offsets a high county rate, both Columbia and Richland County have high rates-the highest combined of all peers.

School Districts: Rates in Richland School District 1 are 1.8 times higher than Charleston, $\mathbf{1 . 5}$ times higher than Greenville, 1.3 times higher than Rock Hill, and slightly lower than Lexington. Rates in Richland School District 2 are $\mathbf{2 . 2}$ times higher than Charleston, $\mathbf{1 . 8}$ times higher than Greenville, $\mathbf{1 . 5}$ times higher than Rock Hill, and 1.2 times higher than Lexington.

Table 2.9 Millage Rates by City, County \& School District (2019)


Sources: See End Note. ${ }^{18}$ Notes: *Rock Hill has a special landscape levy for a portion of its district. ${ }^{* \star}$ Includes all county-level mills levied within city limits. It is not included in the grand total. ${ }^{* * *}$ General county operations vary across counties. Some include specific services (fire, law, etc.) separately. Includes an additional 4.7 mills reported on the 2019 Greenville County Millage Sheet but not in the SC Association of Counties Property Tax Report.

## Tax Rate Growth

Tax rate growth has primarily been a function of county and school district millage increases, as overall municipal millages have decreased since 2010, with the exception of the City of Charleston. Columbia's millage rate has been stable since 2010, recently declining in 2019. Richland County's millage rate grew significantly faster than peers, except York County. Large millage increases have taken place across all school districts. York District 3 grew the slowest at $10.7 \%$, and Richland District 1 second slowest at $14.6 \%$.

Table 2.10 Millage Rate Growth, 2010-2019

| City | Municipal |  |  | County |  |  | School District |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010 | 2019 | Growth | 2010 | 2019 | Growth | 2010 | 2019 | Growth | 2010 | 2019 | Growth |
| City of Columbia | 98.1 | 93.8 | -4.4\% | 102.8 | 127.15 | 23.7\% | 299.3 | 366.2 | 22.3\% | 500.2 | 587.1 | 17.4\% |
| Richland District 1 |  |  |  |  |  |  | 288.4 | 330.5 | 14.6\% | 489.3 | 551.45 | 12.7\% |
| Richland District 2 |  |  |  |  |  |  | 343.3 | 435.7 | 26.9\% | 544.2 | 656.65 | 20.7\% |
| Lexington District 5 |  |  |  |  |  |  | 266.3 | 332.3 | 24.8\% | 467.2 | 553.25 | 18.4\% |
| City of Charleston | 79.1 | 86.6 | 9.5\% | 54.4 | 59.8 | 9.9\% | 126.6 | 154.7 | 22.2\% | 260.1 | 301.1 | 15.8\% |
| City of Greenville | 85.4 | 85.3 | -0.1\% | 61.2 | 67.8 | 10.8\% | 157.8 | 202.9 | 28.6\% | 304.4 | 356.0 | 17.0\% |
| Town of Lexington | 35.14 | 34.29 | -2.4\% | 107.98 | 119.50 | 10.7\% | 326.7 | 412.4 | 26.2\% | 469.8 | 566.2 | 20.5\% |
| City of Rock Hill | 102.6 | 100.6 | -1.9\% | 66.0 | 83.5 | 26.5\% | 223.4 | 247.4 | 10.7\% | 392.0 | 431.5 | 10.1\% |

Overall, Columbia began the period in 2010 with the highest total average tax rate at 500.2 mills. It grew second fastest at $17.4 \%$ and finished the period with highest total average rate in 2019 at 587.1 mills.

Figure 2.11 Millage Rate by Component, 2010 \& 2019


## Tax Impact

## Owner-Occupied

## Disparity Across Counties

City of Columbia property tax on owneroccupied housing is significantly higher than all other peer markets. The largest factor contributing to the level is the Richland County millage rate, surpassing peers by a substantial amount. While Lexington County's higher rate is more similar to Richland's, it is balanced by a corresponding lower municipal rate.

School operating millages are excluded from the tax on owner-occupied properties; however, school debt millages contribute significantly to both Columbia and the Town of Lexington, who both have comparably higher rates. Richland School District 2 has an outsized impact on the property tax compared to Richland 1 or Lexington 5, exceeding them by approximately $\$ 200$.

## Disparity For Renters

The vast difference in property tax also exists for properties used for the same purposeresidential living-but differing only on whether the occupant owns or rents it. Owners receive a reduced state assessment rate ( $4 \%$ versus $6 \%$ for renters), exemption of school operating tax (via Act 388), and Homestead Exemptions reduction for owners (but not renters) 65 and over (or blind and disabled). A residential home occupied by a renter pays $290 \%$ what an owner-occupied home pays in Richland School District 1 (RSD1) or 303\% in Richland School District 2 (RSD2). Those 65+ who rent a residential property pay $435 \%$ what an owner-occupied Homestead Exemption recipient pays in RSD1 and 455\% in RSD2.

Figure 2.12 Property Tax on a \$150K House


Note: City of Columbia taxes represent averages of school districts within the city. Total tax on \$150K house by school district: Richland $\mathbf{1}=\mathbf{\$ 1 7 1 0}$; Richland 2 = \$1950; Lexington 5 = \$1778.

Figure 2.13 Property Tax on a \$150K House


## Commercial \& Rental Properties

The Columbia MSA generally commands lower levels of rent than either the Charleston or Greenville areas across all property types, as shown in Table 2.14. The combination of lower rents and higher tax rates depress the profitability of commercial real estate, push down the value of projects developers are willing to undertake, and even deter some investment from ever taking place.

Table 2.14 Average Rental Rates by City ${ }^{19}$

| City | Commercial Office (\$/SF)* |  |  | Industrial (\$/SF)* |  |  | Residential** |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class A | Class B | Class C | Flex | Mfg | Warehouse | Avg Monthly Rent | Avg SF |
| City of Columbia | \$21.77 | \$17.90 | \$15.55 | \$7.12 | \$3.17 | \$4.05 | \$1,079 | 1,005 |
| Central Business District | \$22.33 | \$20.97 | \$19.57 | - | - | - | \$1,886*** |  |
| City of Charleston | \$32.58 | \$25.93 | \$18.02 | \$9.60 | \$10.98 | \$5.77 | \$1,382 | 966 |
| Central Business District | \$38.33 | \$30.86 | \$22.45 | - | - | - | \$2,216 |  |
| City of Greenville | \$24.25 | \$19.63 | \$17.11 | \$8.67 | \$5.51 | \$3.81 | \$1,122 | 953 |
| Central Business District | \$26.72 | \$21.57 | \$21.17 | - | - | - | \$1,373 |  |
| Town of Lexington | \$14.00 | \$11.26 | - | - | \$2.00 | \$4.95 | \$1,126 | 1,048 |
| City of Rock Hill | - | - | - | \$11.03 | - | \$5.34 | \$1,024 | 961 |

Notes: *Represents rates for Q4 2019. **Represents rates for December 2019. ${ }^{* * *}$ Rates may be affected as a result of the high level of student housing.

## Commercial Building

Tax on commercial buildings (shopping centers, office, etc.) in Columbia is 1.95 times more than Charleston and 1.6 times more than Greenville.

Figure 2.15 Property Tax on a \$4M Commercial Building (Thousands of US\$)


Richland 1 = \$132.3K; Richland 2 = \$157.6K; Lexington 5 = \$132.8K.

## Residential Apartment

Property taxes on an example $\$ 40 \mathrm{M}$ multi-family structure in Columbia average $\$ 6,524$ per unit, higher than all peer markets.

Figure 2.16 Per-Unit Property Tax on a \$40M, 218-Unit Residential Apartment


Richland 1 = \$6,071; Richland $2=\$ 7,229$; Lexington $5=\$ 6,091$.

## Industrial Properties

Industrial properties, along with business personal property, face the highest state assessment rate of $10.5 \%$ and do not get an exemption from school operating millage rates, effectively making their tax rate 1.75 times more costly than commercial properties and over 5 times more costly than owner-occupied housing in Columbia.

In 2016, the City of Columbia ranked the highest on industrial property taxes among the largest city in each state. ${ }^{20}$ In 2017, Charleston overtook Columbia as the largest city and ranked $6^{\text {th }}$ highest nationwide. On average, the City of Columbia tax rate (not including special purpose districts and similar fees) is $\$ 61.6 \mathrm{~K}$, almost twice as high as Charleston's rate of $\$ 31.6 \mathrm{~K}$.

Figure 2.17 Property Tax on a \$1M Industrial Facility (Thousands of US\$)


Note: City of Columbia taxes represent averages of school districts within the city. Total tax on \$1M industrial facility by school district: Richland $\mathbf{1}=\mathbf{\$ 5 7 . 9 K}$; Richland 2 $=\$ 68.9 \mathrm{~K}$; Lexington 5 = $\$ \mathbf{5 8 . 0 \mathrm { K }}$.

Figure 2.18 Property Tax on a \$10K Car


Note: City of Columbia taxes represent averages of school districts within the city. Total tax on \$10K car by school district: Richland 1 = \$331; Richland 2 = \$394; Lexington 5 = \$332.

## Impact of MCIPs \& Other Tax Breaks

To mitigate the high cost of industrial property tax, South Carolina offers several tax breaks aimed at large development, including Fee-in-Lieu of Property Tax (FILOT), ${ }^{22}$ multi-county industrial parks (MCIP), ${ }^{23}$ etc. More recently, Richland County and the City of Columbia have applied similar incentives to commercial and multi-family properties, having granted 50\% tax breaks for student housing projects of $\$ 40 \mathrm{M}$ or more through MCIP structures. The newest incentive provides up to a 50\% tax cut for projects of $\$ 30 \mathrm{M}$ or more. Figure 2.19 shows the comparative property taxes of sample properties under the normal and abated tax scenarios.

The supposition is that "tax breaks also should encourage a wave of new projects." ${ }^{24}$ Ultimately, however, it is unlikely that large projects with large tax breaks will attract the desired quantity of knock-
on projects, as smaller new entrants will face the same high tax hurdle that prevented their other larger counterparts from developing before them.

Figure 2.19 Full Versus Discounted Tax Rates
(Thousands of US\$)


## Other Fees and Taxes

Table 2.20 Other Taxes and Fees by Municipality and County

| Tax/Fee |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Municipality | Charleston | $\begin{gathered} \text { Columbia } \\ \text { (RSD1 / RSD2) } \end{gathered}$ | Greenville | Lexington | Rock Hill |
| Property Tax Millage Rate | 301.1 | 551.45 / 656.65 | 356.0 | 566.2 | 431.5 |
| Business License Rate* | $\begin{aligned} & \$ 32+\$ 1.55 \text { per } \\ & \$ 1,000 \text { in gross } \\ & \text { receipts }>\$ 2,000 \end{aligned}$ | $\$ 42.35+\$ 1.80$ per $\$ 1,000$ in gross receipts > \$5,000 | $\begin{array}{r} \$ 80+\$ 1.67 \text { per } \\ \$ 1,000 \text { in gross } \\ \text { receipts }>\$ 2,000 \end{array}$ | $\begin{aligned} & \$ 20+\$ 1.00 \text { per } \\ & \$ 1,000 \text { in gross } \\ & \text { receipts > \$2,000 } \end{aligned}$ | $\begin{aligned} & \$ 25+\$ 0.90 \text { per } \\ & \$ 1,000 \text { in gross } \\ & \text { receipts }>\$ 2,000 \end{aligned}$ |
| Local Accommodations Tax | 2\% | 3\% | - | - | 3\% |
| Hospitality Tax | 2\% | 2\% | 2\% | - | 2\% |
| County | Charleston | Richland | Greenville | Lexington | York |
| Local Option Sales Tax | 1\% | 1\% | - | - | - |
| Other Sales Tax | 2\% | 1\% | - | 1\% | 1\% |
| Local Accommodations Tax* | 2\% | - | 3\% | 3\% | - |
| Business License Rate** | $\begin{aligned} & \$ 30+\$ 1.15 \text { per } \\ & \$ 1,000 \text { in gross } \\ & \text { receipts }>\$ 2,000 \end{aligned}$ | $\$ 26+\$ 1.20$ per $\$ 1,000$ in gross receipts > \$2,000 | - | - | - |
| Licenses \& Permits Revenue Per Capita | \$36.94 | \$41.03 | \$25.85 | \$21.58 | \$30.89 |
| Service Revenue \& Charges Per Capita | \$161.46 | \$138.27 | \$99.38 | \$73.54 | \$40.50 |
| Bonds \& Leases Revenue Per Capita | \$257.51 | \$612.45 | - | - | - |
| Property Tax Per Capita | \$382.96 | \$238.24 | \$198.86 | \$327.55 | \$308.77 |

Notes: *Shows only rates which include City limits. ** Represents resident rates for Class 1 commercial businesses.
Sources: See Endnote. ${ }^{25}$

## Other City and County Fees

Property taxes are not the only means municipalities and counties use to raise revenues. Since the City of Columbia and Richland County both receive a smaller percentage of their revenues in the form of property taxes, they likewise receive a larger portion in the form other fees and taxes. Table 2.20 shows a listing of a number of these other fees.

In addition to a higher property tax, Richland and Columbia also have combined sales, accommodations and hospitality taxes that are higher than all peers except Charleston. Business license fees (for most businesses) are significantly higher than Lexington and Rock Hill and can exceed both Charleston and Greenville, dependent upon business type and size. Further, non-municipal areas in Greenville, Lexington and York do not have business license fees.

## County Revenues Per Capita

Notwithstanding high property tax rates, Richland County has a smaller level of property tax revenues per capita (except for Greenville County). However, it has a much higher level of revenues per capita for licenses, permits, charges and bonds, despite the smaller number of private firms and lower growth in the county. This finding may be indicative of a general level of higher fees and bonding activities, both of which could serve to further increase the cost of doing business in the City and County and depress growth further. Moreover, if such is the case, it indicates the City and County may have limited capacity to increase revenues through these other sources. While out of the scope of this study, a fuller investigation of fee levels and expenditure efficiency, along with an analysis of the high level of bond revenues, is recommended to identify opportunities to free up resources that may enable reduction in the currently high property tax rates.

## 03. <br> Property <br> Overview

Property Types
Valuations| Trends

# Taxable Property 

Figure 3.1: Total Assessed Property Value Per Capita, 2018


Figure 3.2: Taxable Property Units Per Capita, 2018


## Property Value

Richland County has the lowest level of total assessed property value (value after state assessment ratios have been applied) per person, at \$4,073 (see Figure 3.1). More importantly, the growth of assessed value has significant lagged its peer counties, only increasing $3.4 \%$ since 2010. The lower total assessed value is not only a result of lower units per capita but also reflects lower average value per unit-for both real and personal property (see Figure 3.3).

## Property Units

Taxable property units in Richland County are also lower than peer counties by a large factor (see Figure 3.2). Among real property, the County has 0.403 units per capita, $11 \%$ lower than its next lowest peer. This finding is consistent for each category of real property (owner-occupied, rental, commercial and agricultural real estate). For personal property (vehicles, aircraft, boats, etc.), the County has 0.818 units per person, $18 \%$ lower than its next lowest peer.

## Property Types

Generally, property in South Carolina falls under the jurisdiction of either the county assessor (owner-occupied, commercial/rental, agricultural, vehicles, and other personal property) or the SC Department of Revenue (manufacturing, business personal property, utility, motor carrier, and all Fee-in-Lieu of Tax as well as Multi-County Industrial Park contracts). Richland County falls approximately at the median for property dispersion, with Charleston having significantly more commercial/rental and York having more DOR-based property types (see Figure 3.4).

Figure 3.3: Average Assessed Property Value Per Unit, 2018


## About the Data

Since 2006, the South Carolina Department of Revenue annually collects detailed data from all counties at the school district level for use in calculating the Index of Taxpaying Ability to determine school funding. See the detailed reports at: https://dor.sc.gov/lgs/reports-school-index.

## Key Findings

## 01

## Fewer Units Per Capita

Generally, Richland County has a smaller number of real and personal property units per capita, some 11\% and $18 \%$, respectively, lower than the next lowest peer. This finding reflects several factors in Richland County: (1) a lower home-ownership rate; (2) fewer motor vehicles per capita; and (3) fewer commercial, rental, and second home properties per capita; and (4) a lower tax density-buildings/units per square mile in densely populated areas.

## 02

## Lower Valuations

The average valuation of properties in Richland County is, generally, lower than peers. For personal property, average values are lower than all peers, reflecting overall ownership of less expensive motor vehicles. Average real property values are less than Charleston and Greenville, and higher than Lexington and York, echoing both owner-occupied and commercial/rental.

## 03

## Slower Growth

Growth in both number of units and average property values have lagged peer counties substantially. The slow valuation growth is partially due to the decline resulting from the 2014 Richland countywide reassessment. However, since then county unit and valuation growth have continued to lag peer counties, indicative of regional economic factors that are depressing growth and values.

Figure 3.4 Total Assessed Value of Taxable Property by Type, 2018

|  | Richland County |  | Charleston County |  | Greenville County |  | Lexington County |  | York County |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Property Type | Total Assessed | \% of <br> Total | Total Assessed | \% of <br> Total | Total Assessed | \% of <br> Total | Total Assessed | $\begin{aligned} & \% \text { of } \\ & \text { Total } \end{aligned}$ | Total Assessed | \% of <br> Total |
| County Jurisdiction | \$1,370,894,500 | 81\% | \$3,605,258,761 | 91\% | \$2,114,664,849 | 82\% | \$1,029,080,340 | 77\% | \$1,033,514,939 | 73\% |
| Owner-Occupied | \$612,641,580 | 36.3\% | \$1,342,925,610 | 33.8\% | \$997,893,140 | 38.6\% | \$534,603,820 | 40.1\% | \$548,783,887 | 39.0\% |
| Commercial/Rental | \$555,232,020 | 32.9\% | \$1,957,236,528 | 49.3\% | \$839,812,290 | 32.5\% | \$331,041,950 | 24.8\% | \$333,819,751 | 23.7\% |
| Agricultural | \$1,881,990 | 0.1\% | \$2,363,370 | 0.1\% | \$1,976,510 | 0.1\% | \$2,633,160 | 0.2\% | \$2,052,199 | 0.1\% |
| Motor Vehicles | \$171,961,100 | 10.2\% | \$233,566,623 | 5.9\% | \$266,284,340 | 10.3\% | \$141,372,080 | 10.6\% | \$134,972,244 | 9.6\% |
| Other Personal Property | \$29,177,810 | 1.7\% | \$69,166,630 | 2\% | \$8,698,569 | 0.3\% | \$19,429,330 | 1.5\% | \$13,886,858 | 1.0\% |
| SC Dept of Revenue Jurisdiction | \$317,780,642 | 19\% | \$365,274,182 | 9\% | \$473,134,650 | 18\% | \$303,814,736 | 23\% | \$374,948,015 | 27\% |
| Manufacturing | \$61,117,180 | 3.6\% | \$22,505,366 | 0.6\% | \$74,942,067 | 2.9\% | \$41,064,490 | 3.1\% | \$59,976,212 | 4.3\% |
| Business Personal Property | \$68,352,840 | 4.0\% | \$99,849,750 | 2.5\% | \$115,473,851 | 4.5\% | \$49,454,730 | 3.7\% | \$41,106,880 | 2.9\% |
| Utility/Railroad/Pipeline | \$141,639,710 | 8.4\% | \$127,933,280 | 3.2\% | \$103,794,222 | 4.0\% | \$124,437,840 | 9.3\% | \$202,603,911 | 14.4\% |
| Motor Carrier | \$2,834,595 | 0.2\% | \$2,800,485 | 0.1\% | \$11,785,779 | 0.5\% | \$2,880,076 | 0.2\% | \$2,715,897 | 0.2\% |
| Fee-in Lieu \& Industrial Park | \$43,836,317 | 2.6\% | \$112,185,301 | 2.8\% | \$167,138,731 | 6.5\% | \$85,977,600 | 6.5\% | \$68,545,115 | 4.9\% |
| Total | \$1,688,675,142 | 100\% | \$3,970,532,943 | 100\% | \$2,587,799,499 | 100\% | \$1,332,895,076 | 100\% | \$1,408,462,954 | 100\% |

Note: Assessed value represents the property value after the state assessment ratio has been applied. See Endnote for listing of state assessment ratios. ${ }^{26}$ Source: School District Detailed Index of Taxpaying Ability dataset, Tax Years 2010-2018. (online: https://dor.sc.gov/lgs/reports-school-index).

## Property Growth

## Units

Richland County experienced slower growth in both real and personal property units than all other counties except Lexington (see Figure 3.5). Unit growth was most significantly weak in Richland School District 1, which actually saw a decline in real units attributed to owner-occupied units. Richland School District 2 saw a decline in commercial/rental properties but strong owner-occupied unit growth.

## Average Value

For personal property, Richland County witnessed growth in property value on par with its peer counties. For real property, however, growth was significantly lower than other counties across all school districts. Much of the decline in value can be attributed to the 2014 countywide reassessment which resulted in a $\mathbf{1 0 . 4 \%}$ decline in the average value of owneroccupied units in Richland County.

## Assessed Value by Type

Except for Motor Vehicles and Utility, Richland County lagged peers in the growth of assessed value across all other property types (see Figure 3.6). Four of five counties saw a decline in manufacturing property value, which may be partially attributable to the rapid growth in Fee-in-Lieu and Industrial Park value, as properties increasingly use the taxadvantaged designation.

Figure 3.5 Average Value and Unit Growth, 2010-2018

| County | Unit Growth Since 2010 |  |  |  | Average Value Crowth Since 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Real Property |  | Personal Property |  | Real Property |  | Personal Property |  |
|  | \# | \% | \# | \% | \# | \% | \# | \% |
| Richland County | +3,319 | +2.0\% | +50,085 | +17.3\% | +\$282 | +4.2\% | +\$116 | +28.5\% |
| Richland School District 1 | -999 | -1.1\% | +12,445 | +8.6\% | +\$399 | +6.4\% | +\$122 | +32.2\% |
| Richland School District 2 | +2,704 | +4.9\% | +27,250 | +26.4\% | +\$49 | +0.7\% | +\$101 | +23.5\% |
| Lexington School District 5 | +1,614 | +8.1\% | +10,390 | +23.9\% | +\$287 | +3.9\% | +\$122 | +27.1\% |
| Charleston County | +21,146 | +11.8\% | +78,823 | +23.9\% | +\$2,968 | +22.0\% | +\$110 | +19.4\% |
| Greenville County | +10,112 | +4.6\% | +80,849 | +19.1\% | +\$1,322 | +19.8\% | +\$140 | +34.4\% |
| Lexington County | +1,120 | +0.7\% | +34,696 | +13.4\% | +\$759 | +15.2\% | +\$112 | +26.8\% |
| York County | +8,627 | +7.2\% | +51,512 | +24.3\% | +\$1,244 | +22.2\% | +\$125 | +30.3\% |

Note: Unit counts are available only for property under county jurisdiction. Data in table reflects only such property. Real property includes owner-occupied, commercial/rental and agricultural. Personal property includes motor vehicles, aircraft, watercraft, and other personal property.

## 2014 Richland Countywide Reassessment

Richland County's 5-year reassessment in 2014 resulted in a significant decline in valuations of properties, with the average value of all county-assessed properties declining 4.4\%. Owner-occupied housing declined the most at $10.4 \%$. Other peer counties conducted reassessments in 2015, which did not carry the same valuation decline.

Figure 3.6 Total Assessed Value Growth by Property Type, 2010-2018


# OWNER-OCCUPIED PARCELS 

## Units

|  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | County |  |  |
|  | $\mathbf{2 0 1 8}$ | $\#$ | $\%$ |
| Richland County | 98,459 | $+3,094$ | $\mathbf{3 . 2 \%}$ |
| Richland School District 1 | 43,824 | $-1,848$ | $-4.0 \%$ |
| Richland School District 2 | 39,055 | $+3,354$ | $9.4 \%$ |
| Lexington School District 5 | 15,580 | $+1,588$ | $11.3 \%$ |
| Charleston County | 97,788 | $+10,887$ | $\mathbf{1 2 . 5 \%}$ |
| Greenville County | 136,978 | $+8,558$ | $6.7 \%$ |
| Lexington County | 90,426 | $+5,962$ | $\mathbf{7 . 1 \%}$ |
| York County | 75,695 | $+9,392$ | $\mathbf{1 4 . 2 \%}$ |

The slow growth in housing units combined with the decrease in average valuation resulting from the 2014 reassessment, left

## Revenues

## Estimated Tax Revenue Growth by <br> Component, 2010-2018

Tax revenue increases result from one of three factors:

1. Increase in housing units
2. Increase in average value per housing unit
3. Increase in tax (millage) rates.

Due to Richland County's relatively stagnant unit growth and declining average valuation, $92.5 \%$ of its tax revenue growth has come from and increase in tax rates.

## Valuation

Richland County experienced a sharp decline in both average value and total assessed value during the county-wide reassessment that occurred in 2014. As a result, average value of housing units has actually declined since 2010. All other counties' reassessments occurred a year later in 2015 but did not experience this same valuation decline.


## Lexington County



Greenville County

| 2018 Total Value: | $\$ 998 \mathrm{M}$ |
| :--- | ---: |
| Growth Since 2010: | $+23.9 \%$ |
| 2018 Average Value: | $\$ 182 \mathrm{~K}$ |
| Growth Since 2010: | $\mathbf{+ 1 6 . 2 \%}$ |



Richland County
2018 Total Value: Growth Since 2010:

2018 Average Value:
Growth Since 2010:
\$613M
+1.9\%
\$156K
-1.3\%


Charleston County
2018 Total Value: \$1,343M Growth Since 2010: $\quad+42.3 \%$

2018 Average Value: \$343K
Growth Since 2010: +26.4\%


## York County

| 2018 Total Value: | $\$ 549 \mathrm{M}$ |
| :--- | ---: |
| Growth Since 2010: | $+35.3 \%$ |
| 2018 Average Value: | $\$ 181 \mathrm{~K}$ |
| Growth Since 2010: | $\mathbf{+ 1 8 . 5 \%}$ |

Total Assess Value


Richland District 1

Lexington District 5

*Includes only those parcels in each school district that lie within Richland County.

Richland District 2


# MOTOR VEHICLES 

## Units

|  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Total Units | Growth Since 2010 |  |
|  | $\mathbf{2 0 1 8}$ | $\#$ | $\%$ |
| Richland County | 327,760 | $+50,552$ | $\mathbf{1 8 . 2 \%}$ |
| Richland School District 1 | 152,676 | $+12,972$ | $9.3 \%$ |
| Richland School District 2 | 127,379 | $+27,381$ | $27.4 \%$ |
| Lexington School District 5 | 47,705 | $+10,199$ | $27.2 \%$ |
| Charleston County | 365,093 | $+68,729$ | $23.2 \%$ |
| Greenville County | 490,409 | $+82,244$ | $20.1 \%$ |
| Lexington County | 268,529 | $+32,758$ | $\mathbf{1 3 . 9 \%}$ |
| York County | 251,893 | $+49,144$ | $\mathbf{2 4 . 2 \%}$ |

## Revenues

## Estimated Tax Revenue Growth by <br> Component, 2010-2018

Tax revenue increases result from one of three factors:

1. Increase in number of vehicles
2. Increase in average value per vehicle
3. Increase in tax (millage) rates.

Richland County has experienced far more revenue growth from motor vehicles than other counties, with $35.4 \%$ of it attributable to increases in tax rates.


## Valuation

Motor vehicle valuations are determined by the South Carolina Department of Revenue and are identical across counties. Richland County had the lowest average vehicle value in 2018. It has seen a recent decline in total assessed value of vehicles since 2015, as average value per car has declined while the number of vehicle units has grown more slowly.


Greenville County

```
2018 Total Value: $266M
Growth Since 2010: +61.8%
2018 Average Value: $9,050
Growth Since 2010: +34.7%
```



Richland County
2018 Total Value:
\$172M Growth Since 2010: +53.0\%

2018 Average Value: $\quad \$ 8,744$ Growth Since 2010: +29.4\%


Lexington County



Charleston County
2018 Total Value:
\$234M
Growth Since 2010:
$+47.2 \%$
2018 Average Value: \$10,662
Growth Since 2010: +19.5\%


York County

| 2018 Total Value: | \$135M |
| :--- | ---: |
| Growth Since 2010: | $+64.4 \%$ |
| 2018 Average Value: | $\$ 8,931$ |
| Growth Since 2010: | $\mathbf{+ 3 2 . 3 \%}$ |

Total Assessed Value
Average Value

Richland County School Districts Motor Vehicle Valuation*

## Total Assessed Value

- Average Value
*Includes only those parcels in each school district that lie within Richland County.


Richland District 1


Richland District 2
+62.7\%


Lexington District 5

# COMMERCIAL \& RENTAL PARCELS 

## Units

| County | Total Units | Crowth since 2010 |  |
| :---: | :---: | :---: | :---: |
|  | 2018 | \# | \% |
| Richland County | 62,049 | -33 | -0.1\% |
| Richland School District 1 | 40,461 | +628 | 1.6\% |
| Richland School District 2 | 16,997 | -693 | -3.9\% |
| Lexington School District 5 | 4,591 | +32 | 0.7\% |
| Charleston County | 97,327 | +8,641 | 9.7\% |
| Greenville County | 84,191 | +1,018 | 1.2\% |
| Lexington County | 49,323 | -5,571 | -10.1\% |
| York County | 43,937 | -1,342 | -3.0\% |

The number of commercial, rental, second home and other parcels declined in all counties since 2010 except Charleston and Greenville. These figures include second home properties, which are a larger component of Charleston County than any of the other peer counties. In Richland County, the decline was entirely due to the reduction in parcels from the tax rolls in Richland School District 2, as they either converted to owner-occupied parcels or generally failed to grow.

Units in Richland 1 and Lexington 5 both grew, albeit at low rates.

## Revenues

 Growth in average value per parcel in Richland County also lagged, only growing $11.8 \%$ versus over $20 \%$ for all other areas.
## Estimated Tax Revenue Growth by <br> Component, 2010-2018

Tax revenue increases result from one of three factors:

1. Increase in units
2. Increase in average value per unit
3. Increase in tax (millage) rates.

A decline in taxable units weighed on revenues in Richland, Lexington and York. Richland County's tax revenue growth was $67.7 \%$ attributable to the increase in tax rates.


## Valuation

Almost all of Richland County's increase in in total assessed value was due to the increase in average value per parcel, as the number of parcels declined by 33 since 2010. Commercial/rental parcels also experienced a decline in valuation resulting from the 2014 reassessment, though not to the degree seen in owner-occupied housing.


Greenville County

| 2018 Total Value: | $\$ 840 \mathrm{M}$ |
| :--- | ---: |
| Growth Since 2010: | $+27.1 \%$ |
| 2018 Average Value: | $\$ 166 \mathrm{~K}$ |
| Growth Since 2010: | $\mathbf{+ 2 5 . 6 \%}$ |



Richland County
2018 Total Value: Growth Since 2010: +11.7\%

2018 Average Value:
Growth Since 2010:
+11.8\%


## Lexington County

| 2018 Total Value: | $\$ 331 \mathrm{M}$ |
| :--- | ---: |
| Growth Since 2010: | $+8.3 \%$ |
| 2018 Average Value: | $\$ 112 \mathrm{~K}$ |
| Growth Since 2010: | $\mathbf{+ 2 0 . 5 \%}$ |



York County

| 2018 Total Value: | $\$ 334 \mathrm{M}$ |
| :--- | ---: |
| Growth Since 2010: | $+24.4 \%$ |
| 2018 Average Value: | $\mathbf{\$ 1 2 7 K}$ |
| Growth Since 2010: | $\mathbf{+ 2 8 . 2 \%}$ |

Charleston County
2018 Total Value: \$1,957M
Growth Since 2010: $\quad \mathbf{+ 3 2 . 6 \%}$
2018 Average Value: \$335K
Growth Since 2010: +20.9\%


Growth Since 2010: +28.2\%

Total Assessed Value
Average Value

Richland County School Districts Commercial/Rental Parcel Valuation*

```
Total Assessed Value
Average Value
```

*Includes only those parcels in each school district that lie within Richland County.

## +12.1\% <br> 

Richland District 1


Richland District 2
+20.8\%


Lexington District 5

## 04.

# Exemption Analysis 

Overview | Exemptions Valuations | Capacity

## Overview

The Richland County Assessor Property Dataset ${ }^{27}$ includes 168,649 real property parcels, of which 45,662 are within the City of Columbia (tax districts 1CC, 2CC and 6CC). Of City parcels, owner-occupied residences (assessed at 4\%) make up 22,727 (49.8\%), commercial and rental properties (assessed at 6\%) 19,011 (41.6\%), other property classes 356 ( $0.8 \%$ ), and fully-tax exempt parcels 3,568 (7.8\%). A complete list of property data summary statistics can be found in Appendix C.

## Key Findings

01

## Act 388 Limits Accurate Valuations

Act 388's 15\% limitation on 5-year property value increases has critically impacted Richland County's ability to fairly value properties and obtain tax revenues, particularly after severe price declines in the Great Recession and their subsequent rebounds.

## 02

## RC Assessor Data System

The Richland County Assessor's Office has a large responsibility in appraising, evaluating and record keeping all property within the County. However, it struggles with an antiquated computer system that prevents integration with GIS, Auditor, tax and other data for both basic and comprehensive analysis of property issues, impacts and historical trends.

## 03

## City of Columbia \& Other Government Entities

City tax revenues are impacted by tax-exempt government properties of the county, state and federal governments. They are also, however, impacted by tax-exempt properties owned by themselves, holding 1,169 parcels within the City and another 352 outside City limits (including those of Columbia Housing Authority and development corporations.)

About the
Data
Data in Section 05 represents
all real property parcels within
Richland County as provided by
the Richland County Assessor's
Office, who is responsible for
property appraisals. Data is for
the current tax year, 2019.


Table 4.1 Richland County Property Summary, Tax Year 2019

| Property | City of Columbia |  | Outside Columbia |  | Total Richland County |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Owner-Occupied Residential (4\%) |  |  |  |  |  |  |
| Parcels | 22,727 |  | 68,272 |  | 90,999 |  |
| With Partial Exemption (\% of total) | 6,072 | (26.7\%) | 18,158 | (26.6\%) | 24,230 | (26.6\%) |
| With Acreage Data (\% of total) | 3,035 | (13.4\%) | 17,174 | (25.2\%) | 20,209 | (22.2\%) |
| Parcels Per Capita | 0.170 |  | 0.243 |  | 0.219 |  |
| Market Value | \$4,898M |  | \$11,269M |  | \$16,167M |  |
| Market Value Per Capita | \$36,702 |  | \$40,085 |  | \$38,996 |  |
| Taxable Value | \$4,793M |  | \$10,932M |  | \$15,725M |  |
| Taxable Value Per Capita | \$35,918 |  | \$38,887 |  | \$37,931 |  |
| Agricultural |  |  |  |  |  |  |
| Parcels | 222 |  | 7,601 |  | 7,823 |  |
| With Partial Exemption (\% of total) | 43 | (19.4\%) | 989 | (13.0\%) | 1,032 | (13.2\%) |
| With Acreage Data (\% of total) | 93 | (41.9\%) | 7,495 | (98.6\%) | 7,588 | (97.0\%) |
| Parcels Per Capita | 0.002 |  | 0.027 |  | 0.019 |  |
| Market Value | \$116M |  | \$1,678M |  | \$1,793M |  |
| Market Value Per Capita | \$867 |  | \$5,967 |  | \$4,325 |  |
| Taxable Value | \$48M |  | \$490M |  | \$538M |  |
| Taxable Value Per Capita | \$360 |  | \$1,744 |  | \$1,299 |  |
| Commercial/Rental (6\%) |  |  |  |  |  |  |
| Parcels | 19,011 |  | 40,322 |  | 59,333 |  |
| With Partial Exemption (\% of total) | 1,441 | (7.6\%) | 4,110 | (10.2\%) | 5,551 | (9.4\%) |
| With Acreage Data (\% of total) | 3,600 | (18.9\%) | 16,357 | (40.6\%) | 19,957 | (33.6\%) |
| Parcels Per Capita | 0.142 |  | 0.143 |  | 0.143 |  |
| Market Value | \$5,442M |  | \$6,223M |  | \$11,665M |  |
| Market Value Per Capita | \$40,778 |  | \$22,136 |  | \$28,137 |  |
| Taxable Value | \$4,884M |  | \$5,784M |  | \$10,667M |  |
| Taxable Value Per Capita | \$36,595 |  | \$20,573 |  | \$25,731 |  |
| Dept of Revenue Assessed |  |  |  |  |  |  |
| Parcels | 134 | +0.0\% | 340 | +0.0\% | 474 | +0.0\% |
| With Partial Exemption (\% of total) | - |  | - |  | - |  |
| With Acreage Data (\% of total) | 40 | (29.9\%) | 218 | (64.1\%) | 258 | (54.4\%) |
| Parcels Per Capita | 0.001 |  | 0.001 |  | 0.001 |  |
| Market Value | \$130M |  | \$256M |  | \$386M |  |
| Market Value Per Capita | \$977 |  | \$909 |  | \$931 |  |
| Taxable Value | - |  | - |  | - |  |
| Taxable Value Per Capita | - |  | - |  | - |  |
| Fully Exempt (Zero Tax) |  |  |  |  |  |  |
| Parcels (\% of total) | 3,568 | (7.8\%) | 6,452 | (5.2\%) | 10,020 | (5.9\%) |
| With Partial Exemption (\% of total) | - |  |  |  | - |  |
| With Acreage Data (\% of total) | 715 | (20.0\%) | 2,261 | (35.0\%) | 2,976 | (29.7\%) |
| Parcels Per Capita | 0.027 |  | 0.023 |  | 0.024 |  |
| Market Value (\% of total) | \$3,438M | (24.5\%) | \$1,410M | (6.8\%) | \$4,848M | (13.9\%) |
| Market Value Per Capita | \$36,702 |  | \$40,085 |  | \$38,996 |  |
| Taxable Value | \$0M |  | \$0M |  | \$0M |  |
| Taxable Value Per Capita | \$0 |  | \$0 |  | \$0 |  |
| Grand Total |  |  |  |  |  |  |
| Parcels | 45,662 |  | 122,987 |  | 168,649 |  |
| With Partial Exemption (\% of total) | 7,556 |  | 23,257 |  | 30,813 |  |
| With Acreage Data (\% of total) | 7,483 |  | 43,505 |  | 50,988 |  |
| Parcels Per Capita | 0.342 |  | 0.437 |  | 0.407 |  |
| Market Value | \$14,024M |  | \$20,835M |  | \$34,859M |  |
| Market Value Per Capita | \$105,084 |  | \$74,113 |  | \$84,083 |  |
| Taxable Value | \$9,725M |  | \$17,206M |  | \$26,931M |  |
| Taxable Value Per Capita | \$72,873 |  | \$61,204 |  | \$64,961 |  |

## Fully Exempt Properties

Within the City of Columbia, $7.8 \%$ of total real property parcels are fully exempt from property tax. Table 4.2 lists those properties by ownership entity, with Religious Organizations owning the largest number of those parcels at 771 . The City of Columbia owns the second most at 560, and its related entities-the Columbia Housing Authority and its Development Corporations-own another 609 parcels. Individuals classified as disabled veterans, firefighters, police officers, prisoners of war or war medal recipients may obtain full exemption of their home under state law. ${ }^{28}$ These parcels amount to 534 in the City and another 3,782 outside the City but in Richland County. Finally, another 210 parcels belong to other government entities, including the United States, State of South Carolina, Richland County, towns, cities and other special entities.

State law does not require full appraisals of real property that is exempt from taxation. As a result, the market valuation may not fully reflect the true and accurate value of the property. However, absent other methods to gauge value, those figures show that Colleges and Universities account for the largest market value of properties within the City at \$1,197M, with the overwhelming share attributable to the University of South Carolina. The State of South Carolina comprises the second largest amount at \$597M. Religious organizations account for $\$ 351 \mathrm{M}$, and hospitals make up $\$ 266 \mathrm{M}$. Outside the City limits, individual homeowners make up the largest amount of fully tax-exempt market value at \$681M.

Table 4.3 Tax-Exempt Property Value, 2019

| Entity | Columbia | Outside Columbia |
| :--- | ---: | ---: |
| City of Columbia | $\$ 223 \mathrm{M}$ | $\$ 2 \mathrm{M}$ |
| Colleges \& Universities | $\$ 1,197 \mathrm{M}$ | $\$ 35 \mathrm{M}$ |
| Columbia Housing Auth | $\$ 80 \mathrm{M}$ | $\$ 31 \mathrm{M}$ |
| Development Corps | $\$ 9 \mathrm{M}$ | $\$ 0 \mathrm{M}$ |
| Hospitals | $\$ 266 \mathrm{M}$ | $\$ 8 \mathrm{M}$ |
| Individuals | $\$ 101 \mathrm{M}$ | $\$ 681 \mathrm{M}$ |
| Lexington County | $\$ 1 \mathrm{M}$ | $\$ 15 \mathrm{M}$ |
| Other Municipalities | $\$ 0 \mathrm{M}$ | $\$ 8 \mathrm{M}$ |
| Not for Profits | $\$ 131 \mathrm{M}$ | $\$ 104 \mathrm{M}$ |
| Other | $\$ 88 \mathrm{M}$ | $\$ 26 \mathrm{M}$ |
| Religious Organizations | $\$ 351 \mathrm{M}$ | $\$ 221 \mathrm{M}$ |
| Richland County | $\$ 117 \mathrm{M}$ | $\$ 79 \mathrm{M}$ |
| School Districts | $\$ 149 \mathrm{M}$ | $\$ 69 \mathrm{M}$ |
| Schools, Private | $\$ 13 \mathrm{M}$ | $\$ 3 \mathrm{M}$ |
| Special Purpose Entity | $\$ 35 \mathrm{M}$ | $\$ 4 \mathrm{M}$ |
| State of South Carolina | $\$ 597 \mathrm{M}$ | $\$ 71 \mathrm{M}$ |
| United States | $\$ 81 \mathrm{M}$ | $\$ 54 \mathrm{M}$ |
| Total | $\$ 3,438 \mathrm{M}$ | $\$ 1,410 \mathrm{M}$ |



Percent of parcels within the City of Columbia that are fully tax-exempt.


Percent of property market value within the City of Columbia that is tax-exempt.

## City Entities

Entities affiliated with the City of Columbia, including development corporations and the Columbia Housing Authority (CHA), total 1,169 parcels within City limits, or 32.8\% of total tax-exempt parcels. (Another 352 parcels exist outside City limits, 78 by the City and 274 by the CHA). While the number of parcels is many, these parcels make up only $9.1 \%$ of market value of tax-exempt properties in the City. If taxed, these properties would account for $\$ 1.13 \mathrm{M}$ in City revenues.

## Hospital Entities

Non-profit hospitals and medical entities make up 88 parcels ( $2.5 \%$ of tax-exempt properties) and $\$ 266 \mathrm{M}$ in market value ( $7.7 \%$ tax-exempt value) within the City. If taxed, these properties would account for $\$ 0.96 \mathrm{M}$ in City tax revenues.

## University Entities

Colleges and universities make up the largest amount of market value of tax-exempt properties within the City, totaling $\$ 1,197 \mathrm{M}$, or $34.8 \%$ of tax-exempt market value. The University of South Carolina owns the majority of these properties (53.1\% of the tax-exempt university properties) and makes up the overwhelming majority (85.2\%) of its market value. If taxed, these properties would account for $\$ 4.32 \mathrm{M}$ in City tax revenues.

Table 4.4 Tax-Exempt City Properties

| City Entities | Parcels | Value |
| :--- | ---: | ---: |
| City of Columbia | 560 | $\$ 222.8 \mathrm{M}$ |
| Development Corps | 73 | $\$ 9.0 \mathrm{M}$ |
| Columbia Development Corp | 21 | $\$ 3.9 \mathrm{M}$ |
| Eau Claire Development Corp | 31 | $\$ 0.7 \mathrm{M}$ |
| TN Development Corp | 21 | $\$ 4.4 \mathrm{M}$ |
| Columbia Housing Authority | 536 | $\$ 80.0 \mathrm{M}$ |
| Total | $\mathbf{1 , 1 6 9}$ | $\mathbf{\$ 3 1 1 . 8 ~ M}$ |

Table 4.5 Tax-Exempt Hospital Properties

| Hospital Entities | Parcels | Value |
| :--- | ---: | ---: | ---: |
| Eau Claire Health Center | 23 | $\$ 4.6 \mathrm{M}$ |
| Free Medical Clinic | 1 | $\$ 0.4 \mathrm{M}$ |
| HealthSouth | 1 | $\$ 0.0 \mathrm{M}$ |
| Hospital Services | 2 | $\$ 0.5 \mathrm{M}$ |
| Prisma Health | 61 | $\$ 261.0 \mathrm{M}$ |
| Total | $\mathbf{8 8}$ | $\mathbf{\$ 2 6 6 . 4 ~ M}$ |

Table 4.6 Tax-Exempt University Properties

| College Entities | Parcels | Value |
| :--- | ---: | ---: |
| Allen University | 32 | $\$ 19.4 \mathrm{M}$ |
| Benedict College | 82 | $\$ 46.3 \mathrm{M}$ |
| Central Christian University | 9 | $\$ 0.1 \mathrm{M}$ |
| Columbia College | 34 | $\$ 53.8 \mathrm{M}$ |
| Columbia International | 4 | $\$ 34.6 \mathrm{M}$ |
| Midlands Technical College | 7 | $\$ 23.0 \mathrm{M}$ |
| University of South Carolina | 190 | $\$ 1,020.1 \mathrm{M}$ |
| Total | 358 | $\$ \mathbf{1 , 1 9 7 . 4 ~ M}$ |

## Other Government Entities

Other government entities comprise 210 parcels and a reported $\$ 829.2 \mathrm{M}$ of market value within the. If taxed, these parcels would account for $\$ 2.99 \mathrm{M}$ in City revenues.

- The State of South Carolina owns the most parcels with the largest reported market value, a number of affiliated with highways of the Department of Transportation.
- The United States owns 14 parcels, one of which being Fort Jackson, a particularly large swath of land which clearly does not have an accurate market valuation attached to it.
- Richland County makes up 63 parcels, 26 of which are forfeited land.
- Special Purpose Entities (financed by taxes or other governments) make up another 18 parcels and $\$ 35 \mathrm{M}$ of market value.

Table 4.7 Tax-Exempt City Properties

| Government Entities | Parcels | Value |
| :--- | ---: | ---: | ---: |
| Richland County | 63 | $\$ 117.1 \mathrm{M}$ |
| Forfeited Land | 26 | $\$ 0.2 \mathrm{M}$ |
| Other | 34 | $\$ 108.6 \mathrm{M}$ |
| Recreation Commission | 2 | $\$ 0.7 \mathrm{M}$ |
| Township Auditorium | 1 | $\$ 7.6 \mathrm{M}$ |
| State of South Carolina | 115 | $\$ 596.5 \mathrm{M}$ |
| Other | 72 | $\$ 541.6 \mathrm{M}$ |
| Parks \& Natural Resources | 2 | $\$ 5.4 \mathrm{M}$ |
| Dept of Transportation | 41 | $\$ 49.5 \mathrm{M}$ |
| United States | 14 | $\$ 80.6 \mathrm{M}$ |
| Fort Jackson | 1 | $\$ 0.1 \mathrm{M}$ |
| VA Hospital | 1 | $\$ 19.4 \mathrm{M}$ |
| Other | 12 | $\$ 61.2 \mathrm{M}$ |
| Special Purpose Entity | 18 | $\$ 34.9 \mathrm{M}$ |
| CMRTA | 5 | $\$ 1.9 \mathrm{M}$ |
| East Richland PSD | 1 | $\$ 0.1 \mathrm{M}$ |
| Public Library | 6 | $\$ 18.2 \mathrm{M}$ |
| Riverbanks | 6 | $\$ 14.8 \mathrm{M}$ |
| Total | $\mathbf{2 1 0}$ | $\$ 829.2 \mathrm{M}$ |

## Partially Exempt Properties

In addition to properties that are fully tax-exempt, another $16.2 \%$ of properties maintain some sort of partial tax exemption or reduction in the taxable value. These partial exemptions, shown in Table 4.8, include the Assessable Transfer of Interest (ATI) exemption, ${ }^{29}$ Baily Bill abatement, ${ }^{30}$ Builder Discount (or Multiple Lot Discount), ${ }^{31}$ special valuation for Homeowners' Association property, the Homestead Exemption, ${ }^{32}$ Military Legal Residence special assessment, ${ }^{33}$ as well as Fee-in-Lieu-of-Tax (FILOT) and Multi-county Industrial Park (MCIP) arrangements. Many of these exemptions are applied in the Auditor's Office, thus amounts are not available in the Assessor's Office dataset.

Table 4.8 Partially Tax-Exempt Properties

| Exemption Type | Columbia | Outside <br> Columbia | Total |
| :--- | ---: | ---: | ---: |
| ATI Exemption | 452 | 669 | 1,121 |
| Bailey Bill | 156 | 2 | 157 |
| Builder Discount | 589 | 2,201 | 2,790 |
| Homeowner Assoc | 314 | 1,269 | 1,583 |
| Homestead | 5,834 | 18,176 | 24,010 |
| FILOT/MCIP | 39 | NA | NA |
| Military Residence | 32 | 158 | 190 |
| Other | 7 | 66 | 73 |
| Total | $\mathbf{7 , 3 8 4}$ | $\mathbf{2 2 , 5 4 1}$ | $\mathbf{2 9 , 9 2 4}$ |

## Homestead Exemption

South Carolina law exempts the first \$50,000 of market value of primary residences of state citizens who are over 65 years, legally blind or permanently disabled. Tax reductions resulting from the Homestead Exemption ${ }^{34}$ are reimbursed to local governments by the state government. Thus, it has no net impact on local tax revenues.

Figure 4.9 Percent Owner-Occupied Properties with Homestead Exemption

Figure 4.10 Growth of Homestead
Exemptions, 2007-2018


Richland County has a smaller percentage of homes (25.4\%) claiming the Homestead Exemption than either peer counties (except York) or the state average of $31.1 \%$. Further, the growth since 2007 (31.4\%) of new Homestead Exemption recipients has been slower than peer counties (except Charleston) and the state average of $32.9 \%$.

## Bailey Bill

South Carolina law allows local governments to encourage rehabilitation of historic properties by locking in a special tax assessment for up to 20 years based on the property's fair market value prior to rehabilitation.

The Richland County Auditor's Office ${ }^{35}$ (where the tax reduction is applied) shows 193 properties receiving the Bailey Bill special assessment. Of these, 156 are locked in at a value less than the current fair market value of the property, thereby receiving a tax reduction. 15 are locked in at a value equal to the current fair market value of the property, thereby receiving no tax reduction. Finally, 22 are locked in at a value greater than the current fair market value of the property, thereby paying additional taxes. For the 2019 tax year, the City abated $\$ 574,858$ in taxes, and the County abated $\$ 2,752,133$ in taxes as a result of Bailey Bill property tax exemptions.

Table 4.11 City of Columbia Historical Properties Receiving Bailey Bill Exemptions

| Properties <br> Receiving... | Number | Amount |
| :--- | ---: | ---: |
| Tax Reduction | 156 | $-\$ 580,915.60$ |
| No Tax Reduction | 15 | $\$ 0.00$ |
| Tax Addition | 22 | $\$ 6,057.59$ |
| Total | $\mathbf{1 9 3}$ | $\mathbf{- \$ 5 7 4 , 8 5 8 . 0 1}$ |

## Fees-in-Lieu of Tax (FILOT) and Multi-County Industrial Parks (MCIP)

Table 4.12 Property
Tax Reductions from
FILOT Agreements,
Tax Year 2019


FILOT Agreements in the City of Columbia

Property Tax Reduction
Amount

| Net City Tax Before Credits | $\$ 588,882$ |
| :--- | ---: |
| City Tax Reduction | $-\$ 140,242$ |
| FILOTAssessment Reduction | $-\$ 77,812$ |
| Infrastructure Credits | $-\$ 19,166$ |
| Richland County Economic Development Credits | $-\$ 26,747$ |
| Percentage Fee to Fairfield County | $-\$ 16,517$ |
| Estimated County Tax Reduction | $-\$ 226,814$ |
| Estimated RSD1 Tax Reduction | $-\$ 607,101$ |

Table 4.13 Property
Tax Reductions from MCIP Agreements, Tax Year 2019

| Net City Tax Before Credits | $\$ 1,000,748$ |
| :--- | ---: |
| City Tax Reduction | $-\$ 430,296$ |
| Special Source Revenue Credit | $-\$ 372,472$ |
| Richland County Economic Development Credits | $-\$ 43,979$ |
| Percentage Fee to Fairfield County | $-\$ 13,844$ |
| Estimated County Tax Reduction | $-\$ 734,153$ |
| Estimated RSD1 Tax Reduction | $-\$ 2,331,644$ |

## FILOTs ${ }^{36}$

The Richland County Auditor's Office reports 12 FILOT arrangements existing within the City of Columbia. All of these properties receive a reduction in the Constitutionally specified property assessment rate. Some of the properties also negotiated Infrastructure and/or County Economic Development credits. Finally, some of the properties require remittance of a fee to Fairfield County for their implementation in a joint industrial park arrangement. In total, the City of Columbia abated $\$ 140,242$ in property taxes for tax year 2019. A complete listing of properties and reductions is found in Appendix D.

## MCIPs ${ }^{37}$

The Richland County Auditor's Office reports 27 MCIP agreements existing within the City of Columbia, many of which were recently implemented for the purpose of student housing. Under these agreements, properties receive a Special Source Revenue Credit and/or a County Economic Development Credit. Because MCIPs require the participation and sharing of revenue between two contiguous counties, Fairfield County is the typical partner and receives a percentage of the tax revenues (typically 1\%). In total, the City of Columbia abated \$430,296 in property taxes for tax year 2019. A complete listing of properties and reductions is found in Appendix D.

## Fair Market Versus Taxable Value

| Table 4.14 Number of Parcels by Taxable Value (TV) and Fair Market Value (FMV) |  |  |  |
| :---: | :---: | :---: | :---: |
| Parcels | City of Columbia | Outside City | Total Richland County |
| Parcels with NO Exemptions* |  |  |  |
| Total Number | 34,225 | 86,326 | 120,551 |
| Number with $T V=F M V$ | 23,409 | 57,918 | 81,327 |
| \% with $T V=F M V$ | (68.4\%) | (67.1\%) | (67.5\%) |
| Number with TV < FMV | 10,816 | 28,408 | 39,224 |
| \% with TV < FMV | (31.6\%) | (32.9\%) | (32.5\%) |
| Fair Market Value (FMV) | \$7,853 M | \$13,581 M | \$21,434 M |
| Taxable Value (TV) | \$7,312 M | \$12,946 M | \$20,258 M |
| Gap in TV \& FMV | \$541 M | \$635 M | \$1,176 M |

In the Assessor's property dataset, $68.4 \%$ of Richland County parcels (residential and commercial with no tax exemptions) have a TV equal to the FMV. (See Table 4.14.) Of the 31.6\% which do not, Figure 4.15 shows the distribution of TV to FMV. The majority of parcels have a very high TV to FMV ratio, trailing off with very few low TV to FMV ratio. A significant part of this gap between TV and FMV is a result of the $15 \%$ limitation of Act 388 as well as the ATI Exemption. The dataset does not, however, capture historical information regarding exemptions or $15 \%$ limitations from earlier years to be able to fully analyze the impact. However, it could result in up to $\$ 3.04 \mathrm{M}$ in foregone tax revenue in the City.

## Act 388, ATI and 15\% Limitation

The South Carolina Real Property Valuation Reform Act enacted as part of Act 388 in 2006 limited increases in the fair market value (FMV) of real property to 15\% every five years, except when the property is improved or undergoes an "assessible transfer of interest" (i.e.-is sold). As a result, many properties have a resulting taxable value (TV) that is less than the FMV. The ATI Exemption also compounds this problem by limiting the amount a property's TV can increase after a sale.

In 2014, Richland County underwent a reassessment resulting in lower real estate valuations due to the Great Recession. In the 2019 reassessment, the County was limited in its ability to recapture this loss, as properties whose fair market value had rebounded more than $15 \%$ were capped in the amount their taxable values could increase.

Figure 4.15 Number of Parcels by Taxable Value to Fair Market Value Ratio (for parcels with <100\% Ratio)


## Cross-City Comparison

## 2012 Governing Study

The ability to compare the levels of exempt properties within the City of Columbia to other municipalities is necessary not only in identifying causes of higher tax rates and lower tax revenues, but also in developing solutions to address the future sustainability of tax growth. Unfortunately, such studies are few, and those that do exist generally result in non-congruent comparisons, as each state, municipality and Assessor's Office have different laws, regulations, and processes for valuing and classifying real property and
exemptions. Results of one such study from 2012
by Governing.com ${ }^{38}$ is shown in Table 4.16, along with data from the City of Columbia for 2019. While such a comparison cannot be considered apples-to-apples, it can provide a general gauge of Columbia in comparison to other municipalities. While the City does have more fully exempt properties than other cities, it also maintains an above average level of taxable parcels.


Generally, Columbia has slightly more taxable parcels per population at 0.32, above the average across all cities of 0.30. Each municipality may identify taxable properties differently.


Figure 4.19
Exempt Parcels (Percentage of Total Parcels)


As a percentage of all real property, Columbia has more fully exempt parcels than the average of $5.3 \%$ across all cities (Figure 4.19). As a percentage of fair market value, Columbia has slightly less ar market value, Columbia has slighty less


Figure 4.18 Exempt Parcels Per Capita


Columbia has significantly more fully exempt parcels at 0.267 per capita, far above the average of 0.018 across all cities. Analysis does not include partially exempt properties.


Figure 4.20 Exempt Value (Percentage of Total Value)

than the average of 26.3\% tied up in fully exempt parcels. Again, accurate valuation of exempt properties is not required in South Carolina, and similar limitations may exist across of their cities.

## 2019 Greenville and Rock Hill Data

The Cities of Greenville and Rock Hill graciously provided statistics on their respective tax-exempt properties to assist with 2019 comparisons for this study. Columbia has $7.8 \%$ exempt parcels, versus $7.2 \%$ and $6.8 \%$ for Greenville and Rock Hill, respectively. Columbia has a significantly higher percent of exempt Municipal parcels ( $2.6 \%$ versus $1.8 \%$ ), as well as exempt State ( $0.3 \%$ versus $0.1 \%$ ) and College parcels ( $0.8 \%$ versus $0.3 \%$ ), than Greenville. Greenville appears to have a higher percent of Religious and Non-profit parcels, although it is unclear if this category contains individuals pursuant to SC Code §12-37-220, in which case they would be comparable. Market value data is considered inaccurate by all three municipalities and should not be used for comparison.

Table 4.212019 Exempt Properties: Columbia Vs. Greenville

| Exempt Entity Type | Columbia |  |  |  |  | Creenville |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Parcels |  | Market Value* |  | Acreage | Parcels |  | Market Value* |  | Acreage |  |
| Colleges \& Universities | 358 | (0.8\%) | \$1,197M | (8.5\%) |  | 73 | (0.3\%) | \$91M | (0.8\%) | 477 | (2.6\%) |
| Municipal \& Housing Auth | 1,175 | (2.6\%) | \$312M | (2.2\%) | - | 499 | (1.8\%) | \$119M | (1.1\%) | 811 | (4.4\%) |
| School Districts | 62 | (0.1\%) | \$149M | (1.1\%) | - | 65 | (0.2\%) | \$32M | (0.3\%) | 416 | (2.3\%) |
| County | 67 | (0.1\%) | \$118M | (0.8\%) | - | 54 | (0.2\%) | \$39M | (0.4\%) | 209 | (1.1\%) |
| State of South Carolina | 115 | (0.3\%) | \$597M | (4.3\%) | - | 21 | (0.1\%) | \$4M | (0.0\%) | 15 | (0.1\%) |
| United States | 14 | (0.0\%) | \$81M | (0.6\%) | - | 11 | (0.0\%) | \$9M | (0.1\%) | 30 | (0.2\%) |
| Hospitals | 88 | (0.2\%) | \$266M | (1.9\%) | - | 46 | (0.2\%) | \$115M | (1.1\%) | 325 | (1.8\%) |
| Regional/Special Purpose | 18 | (0.0\%) | \$35M | (0.2\%) | - | 48 | (0.2\%) | \$31M | (0.3\%) | 753 | (4.1\%) |
| Religious \& Non-Profits | 1,080 | (2.4\%) | \$494M | (3.5\%) | - | 967 | (3.6\%) | \$366M | (3.4\%) | 1,354 | (7.3\%) |
| Utility, Common Area, Other | 57 | (0.1\%) | \$88M | (0.6\%) | - | 168 | (0.6\%) | \$30M | (0.3\%) | 371 | (2.0\%) |
| Individuals | 534 | (1.2\%) | \$101M | (0.7\%) | - |  |  |  |  |  |  |
| Total | 3,568 | (7.8\%) | \$3,438M | (24.5\%) | - | 1,952 | (7.2\%) | \$836M | (7.7\%) | 4,761 | (25.8\%) |

Figure 4.22 2019 Tax-Exempt Property by Parcels, Value and Acreage


[^2]
# 05. Results \& Next Steps 

Conclusions \& Options for Sustained Future Growth

## 

## A Continuous Loop of High Taxes and Low Growth

The City of Columbia currently finds itself caught in a continuous loop of high property tax rates that lead to slower growth and poor property valuations. In turn, these result in smaller tax revenues, prompting leaders to increase tax rates, which further deters growth and depresses valuations.

Ultimately, this conundrum is not solely an issue for the City of Columbia, but rather it is a result of tax and operational policies of the City, Richland County and the school districts combined. It will take a coordinated effort among all entities to develop a solution that promotes sustained economic growth of the region for the future.

Figure 5.1 Tax Millage Rates by City, 2019


Tax Revenues and Lead to Higher Tax Rates


Avg Value Owner-Occupied Parcels, 2018


Unit Growth Owner-Occupied Parcels, 2010-18


Avg Value Commercial/Rental Parcels, 2018


Unit Growth Commercial/Rental Parcels, 2010-18


## Exempt Properties Are an Issue, But Not the Primary One

Clear evidence exists that the City of Columbia has a high level of fully exempt properties compared to other cities. Clear evidence does not exist, however, that the presence of exempt properties is either (1) impacting its ability to raise revenues through property taxation or (2) driving the high level of tax rates faced by properties in the City.

Among national cities, Columbia has a slightly higher number of taxable parcels per capita (Figure 5.3), though not necessarily taxable value. However, compared to South Carolina peer counties, Richland County has a lower number of taxable real parcels per capita (agricultural, owner-occupied and commercial/rental only) as well as personal units (motor vehicles, aircraft, etc.) per capita (Figure 5.2).

Fewer taxable real properties per capita does not necessarily indicate they are being crowded out by exempt properties. Most clearly, the lower number of taxable motor vehicles per capita is not a result of exempt properties. Instead, fewer taxable units may
reflect (1) a higher level of poverty (i.e.-fewer cars and airplanes per capita); (2) a lower homeownership rate (multiple rental units in a single apartment complex count as one parcel, rather than numerous owner-occupied parcels); or (3) a lower tax density in urban areas (zoning laws that deter the development of high-density, high-value home units that generate more tax revenue and encourage high population density near commercial business.

The City of Columbia is in the position to control its own tax-exempt properties (Table 4.4), and it may have some ability to better define entities as exempt (i.e.-non-profits who provide private services that compete with taxable entities). Otherwise, it really does not have control the number of exempt properties belonging to entities other than City. Instead, a more effective course of action is to focus on encouraging more growth in taxable parcels through reasonable property tax rates for all properties, which make development financially feasible and foster sustained, future growth.

## Gauging the Economic Impact of Exempt Entities

The presence of tax-exempt entities is not necessarily a detriment to the tax revenues of the City, much less its economy. Prisma Health is the largest employer in Columbia, with the University of South Carolina next, followed by many state agencies. In addition to providing jobs, they spur follow-on development that is taxable, such as private physician offices and outpatient facilities, student housing (those subject to the full tax rate), and government-related private industry. A detailed study of the economic impact would be required to understand by how much tax revenues from this additional private, taxable development offsets the untaxed property of the entity itself.

## Two School Systems with Opposing Dynamics

The changing dynamics of the two major school systems in Richland County are working against each other. Many families live in owner-occupied housing in Richland School District 2 (RSD2) but work in commercial properties in Richland School District 1 (RSD1).

As a result, RSD2 is gaining pupils and owneroccupied housing units which, due to Act 388, provide no additional revenue to the school district to support the new residential growth. At the same time, RSD2 is losing commercial property, as they either convert to owner-occupied units or cease to grow. Commercial and rental properties in RSD2 face the highest combined millage rate of all peers.

Conversely, RSD1 is losing pupils and owneroccupied housing, as it either converts to commercial/rental or to non-profit. Due to Act 388, conversion to commercial/rental actually increases the school operating tax base, even if it results in fewer pupils.

The result of this dynamic is that a significant level of synergy exists among the region that is inadequately reflected in the financial revenues for each of the school districts.

Further, both districts earn more revenues than their peer districts and the state average, particularly RSD1 owing to the outsized level of local revenues. A cooperative approach between the districts could help counteract the disproportionate and negative impact upon school districts with high residential growth.

Act 388 of 2006 eliminated property tax on owneroccupied homes for school district operations.

It was replaced with a reimbursement from the state which: 1.) does not keep up with property tax replacement needs in high growth districts, and 2.) requires higher tax rates on other properties.

Figure 5.4 Pupil Count, 2009-10-2019-20


Figure 5.5 Property Unit Growth, 2010-2018


Richland District 1


Richland District 2

Figure 5.6 Per Pupil Revenues, 2018-19
\$18,768


## The long-term effect of the devaluation in real estate prices is exacerbated and will persist eternally due to Act 388, which limits the valuation increase to $15 \%$ every 5 years.

## Act 388 and 15\% Valuation Limitations

Another by-product of Act 388 of 2006 was to limit increases in property valuations to $15 \%$ every 5 years. This provision (1) creates unequal tax burdens among people who own the same type of property; (2) requires higher millage rate increases to make up for lost revenue due to depressed appraisals; and (3) prevents counties from ever being able to fully make up for declines in property values.

The 2014 property reassessment in Richland County was an unfortunate product of poor timing in a bad economy. Columbia lagged Greenville and

Figure 5.7 Richland County Avg Property Valuations, 2010-18


Charleston in home price rebound coming out of the Great Recession (see Figure 1.4) yet was on schedule to reappraise property in 2014, a year early than the other two. This resulted overall valuation reductions and the county not being able to capture as much of the real estate price rebound once it did arrive.

Creates Inequality Among Landowners Those who recently bought a property will face significantly higher property taxes than their neighbors who have owned their property for a longer period of time.

Causes Increase in Millage Rates on all properties to make up for artificially depressed valuations, more heavily falling on owners of newer and more recently sold properties.

Prevents Recoupment of Valuation Declines Counties and municipalities cannot fully recoup lost taxes due to economic declines in property values, even when they rebound.

## Economic Development Incentives Drive Inequality

To mitigate high property taxes, South Carolina offers several tax breaks aimed at large development, including Fee-in-Lieu of Property Tax (FILOT), multi-county industrial parks (MCIP), etc. More recently, Richland County and the City of Columbia have applied similar incentives to commercial and multi-family properties, having granted 50\% tax breaks for student housing projects of $\$ 40 \mathrm{M}$ or more through MCIP structures. The newest incentive provides up to a 50\% tax cut for projects of $\$ 30 \mathrm{M}$ or more.

The supposition is that tax breaks also should encourage a wave of new projects as well as generate jobs for people in the community. Unfortunately, these economic development incentives do not always produce these hoped-for results and often present the following issues: ${ }^{39}$

Figure 5.8 Full Versus Discounted Tax Rates
(Thousands of US\$)

$■$ City $\square$ County $■$ School $■$ LOST Credit $■$ Discounted Tax

1. The County is not always required to distribute MCIP revenues to taxing entities (cities, county, school districts) in the same proportion as would take place under ad valorem tax, causing uncertainty and instability in revenues.
2. Businesses not eligible for FILOT or MCIP pay a much higher rate, driving unequal treatment of taxpayers and depressing growth and start-ups, particularly among smaller, local businesses.
3. Many recent projects eligible for discounts (i.e.student housing) do not create a high level or jobs or high-paying jobs for local residents.
4. Ultimately, it is unlikely large projects with large tax breaks will attract the desired knock-on projects, as smaller, new entrants will face the same high tax hurdle that prevented their larger counterparts from developing in the first place.

## Fee-in-Lieu-of-Property Tax (FILOT)

Under FILOT arrangements, large companies are able to negotiate a reduced tax rate for a set period (20 to 30 years), typically at a fixed millage rate.

## Multi-County Industrial Parks (MCIP)

Properties within a MCIP are no longer subject to standard ad valorem property tax. Instead, they
each make a payment-in-lieu of property tax.

Special Source Revenue Credits (SSRC)
To provide further reductions in property tax,
entities within a MCIP or FILOT may receive credits,
typically as a reimbursement for investment.

## Preventing Lost Investment and Missed Opportunities

Unfortunately, it is not possible to quantify the amount of investment that individuals and businesses choose not to pursue as a result of high property taxes. Ideally, this section would contain a table of all development and its corresponding valuation (and resulting tax revenues) which opted to either not invest or to locate elsewhere. This data does not exist by nature; however, its substance is inherent in this conversation. If high property taxes were not an issue, construction would be rampant, valuations would be escalating, and City and County leaders would not be debating why there are no "cranes in the air" over Columbia. This study would not exist, just as no such corresponding studies exist for Charleston or Greenville.

Figure 5.9 compares the annual property tax on a \$4M commercial building across municipalities. Even with the local option sales tax (LOST) credit,
properties in the City of Columbia are higher than all other peers except Lexington (Note: Richland School District 2 is still higher than all). Charleston's rate is $53.1 \%$ of Columbia's. Greenville's is $67.2 \%$, and Rock Hill's is $81.4 \%$.

The implementation of the SSRC for student housing (reducing taxes for 10 years by $50 \%$-to less than even the rate in Charleston) was unsurprisingly met with a dramatic uptake. Further, it spurred the City and Richland County to create a new 50\% tax credit for large developments over \$30M for 10 years.

The problem with these incentives is they fail to provide longer term sustainable development for ALL investment types and ALL sizes. A consistent lower rate across ALL properties would reduce uncertainty, encourage investment and ultimately pay for itself in increased growth and valuations.

Figure 5.9 Property
Tax on a \$4M
Commercial Building (Thousands of US\$)

Total tax rates among school districts in the City of Columbia:

Richland District 1 = \$118.5K Richland District $2=\$ 143.8 \mathrm{~K}$ Lexington District 5 = $\$ \mathbf{1 2 4 . 7 K}$.


## Improved Efficiency, Systems and Processes Create Opportunity

## A Deeper Look at Revenues and Expenditures

Even though combined property taxes are highest in the City of Columbia and Richland County, they net the smallest combined property tax revenue per capita among other city/county pairs. To take the necessary step of reducing the onerous level of property taxes, two options exist: (1) increasing other fees and taxes to maintain revenues, or (2) identify cost-saving measures within the City and County.

The unfortunate state of Option 1 is that both the City and County already have generally higher fees and taxes than peer counties (see Table 2.19). Additional fee and tax increases would further increase the cost of doing business in the City and County and depress growth even more.

Option 2 requires conducting an efficiency study to identify opportunities to merge overlapping services, target service fees to those who use them, and make services more efficient and less expensive. Combined Columbia and Richland net higher levels of revenues per capita than all other city/county pairs except Charleston. School districts within the City of Columbia also mirror that pattern, receiving

## Systems and Processes

The Richland County Assessor's Office has a large responsibility in appraising, evaluating and record keeping all property within the County. However, it struggles with an antiquated computer system that prevents integration with GIS, tax, acreage and other data for both basic and comprehensive analysis of property issues, impacts and historical trends.

Further, data within the Assessor's Office is not coordinated with data from the Auditor's Office. All

Figure 5.10 Per Capita Revenues, City \& County Combined

revenues per pupil only less than Charleston and significantly higher than the state average. Given this higher level of revenues, it is likely a deeper study of operations will identify options to reduce expenditures, which can be used to lower property taxes to a rate that promotes development, drives valuation and generates further tax revenues.
information on the amount of partial exemptions had to be obtained separately from the Auditor's Office using a Freedom of Information Act request through the Richland County Ombudsman's Office.

An updated computer system linked across Richland County departments would promote better transparency, more accurate audit and analysis of tax revenue data, quicker identification of issues and more rapid resolution of payment discrepancies.

## Recommendations

## Make Property Tax Rates Competitive


#### Abstract

Significantly high tax rates within the City of Columbia is causing a crisis of disinvestment, which can be seen in its declining population, slow income and job growth, and depressed asset valuation.


Long-term, sustained city renewal providing opportunity for all residents requires a property tax rate competitive with surrounding municipalities. Selective tax breaks for specific developers has not and will not fuel the broadbased, continued growth the City needs. Instead, it will continue to drive greater imbalance in tax rates between a few select properties and all others, while not delivering on the promise of new jobs, rising wages, and increasing future development.

Change will require a coordinated effort between both City and County entities, including a joint agreement on (1) targeted competitive tax rates, (2) the pace of rate reduction over a phase-in period, and (3) a limitation on spending during the phase-in period.

## Property Tax Rate Reduction Options

(1)
Option 1 would develop special legislation to phase in a property tax exemption to all 6\% properties, effectively reducing the assessment rate to $5 \%$ (or $4 \%$, or some other target). Tax revenues from new development would fund exemption increases/assessment decreases.

Option 2 would establish a City-wide (or County-wide) Multi-County Industrial Park at the targeted tax rate. All new development would receive the reduced rate, and all tax proceeds would immediately fund millage rate reductions for all existing properties.

## Coordinate School System Finances

The changing dynamics of Richland County school systems work against each other. Richland School District 2 is gaining pupils and owner-occupied housing, while losing commercial property. Conversely, as Richland School District 1 is losing pupils and owner-occupied housing, while gaining commercial property.

Many families live in owner-occupied housing in RSD2 but work in commercial properties in RSD1, reflecting economic synergy across the region that is not reflected in school revenues. Act 388 allows NO school operating revenues from owner-occupied housing, yet an outsized level from commercial. As a result,

- RSD2 has excessively high property tax rates that are driving away commercial investment. Further, its per-pupil revenues are 5.8\% higher than state average.
- RSD1 has shrinking pupils and school sizes but has not reduced its school tax rate to reflect such, resulting in total revenue levels $38 \%$ higher than state average.

School System Finance Optimization Options

Develop a cooperative financial approach between Richland County school districts to help counteract the disproportionate and negative impact associated with geographic variations in residential growth in the county

## Identify \& Implement Competitive Efficiencies

The depressed revenue from property taxes in Columbia and Richland County have made the City and County more reliant upon other fees and taxes, many of which are generally higher than peer counties and further increase the cost of doing business, depressing growth even more.

## Cost Efficiencies

The City and County have limited capacity to increase revenues through other fees and taxes. Thus, to reduce property taxes, an option is to conduct an efficiency study to identify opportunities to merge overlapping services, target service fees to those who use them, and make services more efficient and less expensive. Combined, Columbia and Richland net higher levels of revenues per capita than all other city/county pairs except Charleston. School districts within the City of Columbia also mirror that pattern. Options to reduce expenditures can be used to lower property and other taxes to a rate that promotes development, drives valuation and generates further tax revenues.

## Operation Efficiencies

The Richland County Assessor's Office struggles with an antiquated computer system that prevents integration with GIS, tax, acreage and other data for both basic and comprehensive analysis of property issues, impacts and historical trends. Anecdotal evidence also suggests the City and County have onerous and outdated zoning, permitting and licensing processes which deter growth and encourage lowervalued development. Reexamining these processes with an eye toward modernization of systems, procedures and urban development best practices can streamline operations, reduce long-term costs, and encourage growth.

## Actively Petition General Assembly

Act 388 of 2006 limited property valuation increases to $15 \%$ every 5 years (unless the property is sold), (1) creating unequal tax burdens among those who own the same type of property; (2) requiring higher millage rates to make up for lost revenue due to depressed appraisals; and (3) permanently preventing counties from being able to make up for declines in property values.

Richland County's 2014 property reassessment was an unfortunate product of poor timing in a bad economy. Columbia lagged Greenville and Charleston in home price rebound coming out of the Great Recession, yet was on schedule to reappraise property in 2014, a year early than the other two. This timing resulted overall valuation reductions and the county not being able to capture the real estate price rebound once it did arrive.

The $15 \%$ limitation law causes further increases in millage rates on all properties to make up for the artificially depressed valuations, more heavily falling on owners of newer and more recently sold properties.

## State Law Options

Option 1 involves petitioning for the full repeal of Act 388, enabling accurate appraisals and broad-based equalization of school operating taxes across all property types.Option 2 modifies Option 1 to only petition for the repeal of Act 388's 15\% appraisal limitation.

Option 3 seeks to petition the General Assembly for a one-time waiver to fully appraise all properties and apply all resulting revenues to corresponding millage rate decreases.

# 06. <br> Appendices 

## Appendix A: County Revenues

Table A. 1 Per Capita Local Revenues by Source, FY 2010-18 ${ }^{40}$

| Charleston | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds \& Leases | - | - | \$226.5 | \$154.5 | \$125.7 | \$0.5 | \$144.7 | \$0.9 | \$104.5 |
| Licenses \& Permits | \$11.6 | \$11.5 | \$11.8 | \$14.1 | \$11.7 | \$12.5 | \$13.2 | \$15.4 | \$15.0 |
| Miscellaneous | \$17.9 | \$11.6 | \$8.7 | \$7.3 | \$13.8 | \$13.0 | \$12.2 | \$15.4 | \$16.9 |
| Service Revenue \& Charges | \$93.2 | \$93.1 | \$58.7 | \$52.6 | \$57.2 | \$62.5 | \$62.2 | \$66.1 | \$65.5 |
| Total - Property Tax | \$122.9 | \$123.8 | \$125.0 | \$124.9 | \$132.9 | \$122.9 | \$146.1 | \$150.4 | \$155.4 |
| Total - Sales Taxes | \$81.3 | \$84.4 | \$135.8 | \$144.5 | \$159.1 | \$169.5 | \$179.4 | \$198.4 | \$255.9 |
| Total | \$327.1 | \$324.5 | \$566.4 | \$498.0 | \$500.4 | \$381.0 | \$557.7 | \$446.6 | \$613.4 |
| Greenville | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| Bonds \& Leases | - | - | - | - | - | - | - | - | - |
| Licenses \& Permits | \$6.2 | \$6.1 | \$6.9 | \$7.9 | \$9.7 | \$11.6 | \$13.1 | \$15.0 | \$13.3 |
| Miscellaneous | \$6.8 | \$5.8 | \$7.5 | \$4.5 | \$5.6 | \$5.8 | \$6.0 | \$10.7 | \$19.2 |
| Service Revenue \& Charges | \$46.8 | \$49.7 | \$33.6 | \$45.8 | \$49.5 | \$50.6 | \$52.9 | \$49.4 | \$51.1 |
| Total - Property Tax | \$87.9 | \$94.1 | \$92.8 | \$94.6 | \$94.6 | \$89.8 | \$90.5 | \$96.8 | \$102.3 |
| Total - Sales Taxes | \$6.7 | \$6.9 | \$7.4 | \$7.4 | \$8.1 | \$7.8 | \$8.3 | \$9.1 | \$9.6 |
| Total | \$154.4 | \$162.6 | \$148.1 | \$160.2 | \$167.5 | \$165.6 | \$170.7 | \$181.1 | \$195.4 |
| Lexington | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| Bonds \& Leases | - | - | - | \$28.3 | - | - | - | - | - |
| Licenses \& Permits | \$4.0 | \$4.3 | \$4.5 | \$4.3 | \$4.7 | \$5.3 | \$6.2 | \$6.4 | \$6.4 |
| Miscellaneous | \$17.9 | \$22.1 | \$20.3 | \$20.7 | \$21.1 | \$23.0 | \$28.9 | \$25.0 | \$24.8 |
| Service Revenue \& Charges | \$19.1 | \$20.7 | \$20.6 | \$16.4 | \$16.3 | \$16.5 | \$18.1 | \$19.5 | \$21.7 |
| Total - Property Tax | \$93.1 | \$98.0 | \$103.1 | \$93.5 | \$99.6 | \$89.8 | \$91.9 | \$94.9 | \$96.6 |
| Total - Sales Taxes | \$2.8 | \$3.2 | \$2.9 | \$3.2 | \$3.2 | \$3.2 | \$2.5 | \$2.6 | \$2.5 |
| Total | \$136.8 | \$148.3 | \$151.4 | \$166.4 | \$144.8 | \$138.0 | \$147.6 | \$148.4 | \$151.9 |
| Richland | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| Bonds \& Leases | - | - | \$14.0 | \$5.6 | \$109.4 | \$52.4 | \$58.6 | \$5.5 | \$253.9 |
| Licenses \& Permits | \$12.0 | \$12.1 | \$12.8 | \$13.8 | \$14.0 | \$14.1 | \$15.6 | \$16.5 | \$17.0 |
| Miscellaneous | \$14.2 | \$6.4 | \$5.9 | \$3.6 | \$4.6 | \$8.0 | \$7.1 | \$5.7 | \$11.3 |
| Service Revenue \& Charges | \$58.7 | \$61.6 | \$49.0 | \$56.1 | \$56.1 | \$53.7 | \$55.0 | \$58.9 | \$57.3 |
| Total - Property Tax | \$83.7 | \$87.9 | \$86.3 | \$90.8 | \$95.9 | \$91.0 | \$93.7 | \$95.1 | \$98.8 |
| Total - Sales Taxes | \$34.2 | \$35.5 | \$39.5 | \$41.4 | \$94.5 | \$111.7 | \$118.0 | \$121.3 | \$124.3 |
| Total | \$202.8 | \$203.6 | \$207.5 | \$211.3 | \$374.4 | \$331.0 | \$348.0 | \$302.9 | \$562.6 |
| York | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| Bonds \& Leases | - | - | - | - | - | \$3.00 | \$124.74 | - | - |
| Licenses \& Permits | \$3.00 | \$2.46 | \$2.95 | \$3.90 | \$4.28 | \$5.17 | \$5.96 | \$6.86 | \$8.47 |
| Miscellaneous | \$4.45 | \$3.56 | \$3.54 | \$3.73 | \$4.69 | \$5.01 | \$4.89 | \$5.76 | \$8.03 |
| Service Revenue \& Charges | \$14.02 | \$13.69 | \$14.28 | \$10.69 | \$10.87 | \$10.61 | \$10.99 | \$11.56 | \$11.10 |
| Total - Property Tax | \$67.46 | \$68.35 | \$68.07 | \$69.46 | \$73.17 | \$70.04 | \$73.67 | \$78.41 | \$84.64 |
| Total - Sales Taxes | \$25.64 | \$26.41 | \$27.57 | \$25.82 | \$27.11 | \$30.25 | \$33.49 | \$36.16 | \$37.98 |
| Total | \$114.57 | \$114.47 | \$116.41 | \$113.59 | \$120.13 | \$124.07 | \$253.73 | \$138.76 | \$150.22 |

Table A. 2 Per Capita State Revenues by Source, FY 2010-18 ${ }^{41}$

| Charleston | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Homestead Exemption | \$2.3 | \$2.3 | \$2.3 | \$2.4 | \$2.5 | \$2.6 | \$2.8 | \$2.8 | \$2.8 |
| Manufacturer's Depreciation Reimbursement | \$0.2 | \$0.3 | \$0.2 | \$0.2 | \$0.3 | \$0.2 | \$0.0 | \$0.2 | \$0.4 |
| State Grants | \$12.2 | \$6.7 | \$12.8 | \$10.3 | \$11.8 | \$17.4 | \$26.7 | \$17.6 | \$33.3 |
| State-Shared Taxes (Aid to Subdivisions) | \$16.6 | \$14.4 | \$13.1 | \$16.5 | \$16.5 | \$16.7 | \$16.8 | \$17.8 | \$17.1 |
| Total | \$31.3 | \$23.7 | \$28.4 | \$29.5 | \$31.1 | \$36.9 | \$46.3 | \$38.4 | \$53.7 |
| Greenville | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| Homestead Exemption | \$2.8 | \$2.9 | \$2.9 | \$3.0 | \$3.0 | \$3.2 | \$3.3 | \$3.4 | \$3.4 |
| Manufacturer's Depreciation Reimbursement | \$0.9 | - | - | - | \$1.1 | \$1.2 | \$1.1 | \$1.3 | \$1.2 |
| State Grants | \$4.9 | \$8.3 | \$4.3 | \$6.9 | \$7.7 | \$7.4 | \$6.5 | \$8.5 | \$13.6 |
| State-Shared Taxes (Aid to Subdivisions) | \$19.3 | \$16.2 | \$15.0 | \$17.6 | \$18.5 | \$18.9 | \$20.1 | \$19.9 | \$22.4 |
| Total | \$27.9 | \$27.4 | \$22.3 | \$27.6 | \$30.4 | \$30.7 | \$30.9 | \$33.1 | \$40.7 |
| Lexington | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| Homestead Exemption | \$2.8 | \$2.9 | \$3.0 | \$3.3 | \$3.5 | \$3.7 | \$3.8 | \$4.0 | \$4.1 |
| Manufacturer's Depreciation Reimbursement | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.4 | \$0.4 | \$0.4 |
| State Grants | \$1.7 | \$2.1 | \$1.7 | \$6.5 | \$4.0 | \$4.1 | \$3.2 | \$4.0 | \$5.0 |
| State-Shared Taxes (Aid to Subdivisions) | \$11.5 | \$10.3 | \$9.6 | \$11.2 | \$11.3 | \$11.4 | \$11.4 | \$11.9 | \$11.8 |
| Total | \$16.3 | \$15.6 | \$14.7 | \$21.2 | \$19.1 | \$19.5 | \$18.9 | \$20.3 | \$21.3 |
| Richland | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| Homestead Exemption | \$2.9 | \$3.1 | \$3.2 | \$3.4 | \$3.6 | \$3.9 | \$4.1 | \$4.2 | \$4.3 |
| Manufacturer's Depreciation Reimbursement | \$1.1 | \$1.3 | \$1.3 | \$1.4 | \$1.4 | \$1.5 | \$1.5 | \$1.5 | \$1.5 |
| State Grants | \$1.4 | \$0.0 | \$4.8 | \$4.5 | \$5.9 | \$6.0 | \$6.8 | \$8.8 | \$11.1 |
| State-Shared Taxes (Aid to Subdivisions) | \$18.5 | \$16.7 | \$14.8 | \$17.1 | \$17.2 | \$17.9 | \$17.6 | \$18.3 | \$17.9 |
| Total | \$24.0 | \$21.1 | \$24.1 | \$26.4 | \$28.0 | \$29.3 | \$29.9 | \$32.8 | \$34.9 |
| York | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 |
| Homestead Exemption | \$1.6 | \$1.6 | \$1.6 | \$1.7 | \$1.8 | \$2.1 | \$2.1 | \$2.3 | \$2.5 |
| Manufacturer's Depreciation Reimbursement | \$0.5 | \$0.7 | \$0.6 | \$0.6 | \$0.6 | \$0.6 | \$0.6 | \$0.7 | \$0.7 |
| State Grants | \$8.3 | \$6.7 | \$8.9 | \$8.6 | \$9.2 | \$10.2 | \$19.3 | \$13.1 | \$13.3 |
| State-Shared Taxes (Aid to Subdivisions) | \$8.9 | \$8.5 | \$8.4 | \$9.7 | \$9.7 | \$9.6 | \$10.0 | \$10.5 | \$10.4 |
| Total | \$19.2 | \$17.6 | \$19.4 | \$20.6 | \$21.3 | \$22.6 | \$32.0 | \$26.6 | \$27.0 |

## Appendix B: Taxable Property

Table B. 1 Assessed Units \& Value by School District, FY 2010 \& $2018^{\text {42 }}$

| County | Units |  |  | Assessed Value |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010 | 2018 | Growth | 2010 | 2018 | Growth |
| Charleston |  |  |  | \$2,866,679,717 | \$3,970,532,943 | 38.5\% |
| Charleston School District |  |  |  | \$2,866,679,717 | \$3,970,532,943 | +38.5\% |
| Owner Occupied | 86,901 | 97,788 | +12.5\% | \$943,814,610 | \$1,342,925,610 | +42.3\% |
| Commercial/Rental | 88,686 | 97,327 | +9.7\% | \$1,475,561,470 | \$1,957,236,528 | +32.6\% |
| Agricultural (Private) | 3,705 | 5,311 | +43.3\% | \$1,764,710 | \$2,156,520 | +22.2\% |
| Agricultural (Corporate) | 98 | 110 | +12.2\% | \$650,100 | \$206,850 | -+68.2\% |
| Personal Property (Vehicles) | 296,364 | 365,093 | +23.2\% | \$158,653,549 | \$233,566,623 | +47.2\% |
| Personal Property (Watercraft) | 33,728 | 43,781 | +29.8\% | \$23,182,600 | \$38,071,900 | +64.2\% |
| Personal Property (Aircraft) | 186 | 227 | +22.0\% | \$5,124,570 | \$4,870,120 | -+5.0\% |
| Other Personal Property | 0 | 0 |  | \$21,878,530 | \$26,224,610 | +19.9\% |
| Manufacturing | 0 | 0 |  | \$26,827,610 | \$17,855,006 | -+33.4\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$557,098 | \$3,741,950 | +571.7\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$908,410 |  |
| Business Personal | 0 | 0 |  | \$59,402,036 | \$78,192,360 | +31.6\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$21,657,390 | \$21,657,390 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$89,923,960 | \$127,933,280 | +42.3\% |
| Motor Carrier | 0 | 0 |  | \$2,238,102 | \$2,800,485 | +25.1\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$26,287,506 | \$109,022,724 | +314.7\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$8,754,506 | \$0 | -+100.0\% |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$401,370 | \$3,162,577 | +687.9\% |


| Greenville |  |  |  | \$2,055,944,195 \$2,587,799,499 |  | 25.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Anderson District 2 |  |  |  | \$949,036 | \$2,330,780 | +145.6\% |
| Owner Occupied | 85 | 75 | -+11.8\% | \$218,580 | \$208,480 | -+4.6\% |
| Commercial/Rental | 86 | 97 | +12.8\% | \$241,280 | \$338,490 | +40.3\% |
| Agricultural (Private) | 57 | 65 | +14.0\% | \$29,950 | \$29,750 | -+0.7\% |
| Agricultural (Corporate) | 0 | 0 |  | \$0 | \$0 |  |
| Personal Property (Vehicles) | 213 | 251 | +17.8\% | \$58,520 | \$72,890 | +24.6\% |
| Personal Property (Watercraft) | 12 | 18 | +50.0\% | \$4,260 | \$6,700 | +57.3\% |
| Personal Property (Aircraft) | 0 | 0 |  | \$0 | \$0 |  |
| Other Personal Property | 0 | 0 |  | \$0 | \$0 |  |
| Manufacturing | 0 | 0 |  | \$0 | \$0 |  |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$0 | \$0 |  |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$0 |  |
| Business Personal | 0 | 0 |  | \$39,390 | \$39,650 | +0.7\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$540 | \$540 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$355,250 | \$1,634,280 | +360.0\% |
| Motor Carrier | 0 | 0 |  | \$1,266 | \$0 | -+100.0\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$0 |  |


| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$0 | \$0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$0 | \$0 |  |
| Greenville School District |  |  |  | \$2,046,193,059 | \$2,575,133,667 | +25.8\% |
| Owner Occupied | 127,501 | 136,077 | +6.7\% | \$800,909,700 | \$992,651,400 | +23.9\% |
| Commercial/Rental | 81,958 | 82,972 | +1.2\% | \$657,466,860 | \$835,943,940 | +27.1\% |
| Agricultural (Private) | 7,598 | 8,081 | +6.4\% | \$2,248,910 | \$1,851,720 | -+17.7\% |
| Agricultural (Corporate) | 1 | 2 | +100.0\% | \$210 | \$240 | +14.3\% |
| Personal Property (Vehicles) | 405,864 | 487,720 | +20.2\% | \$163,763,930 | \$265,287,250 | +62.0\% |
| Personal Property (Watercraft) | 13,911 | 12,523 | -+10.0\% | \$5,876,180 | \$7,745,309 | +31.8\% |
| Personal Property (Aircraft) | 207 | 187 | -+9.7\% | \$1,296,630 | \$904,880 | -+30.2\% |
| Other Personal Property | 0 | 0 |  | \$10,849,900 | \$0 | -+100.0\% |
| Manufacturing | 0 | 0 |  | \$76,628,960 | \$54,608,550 | -+28.7\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$13,638,590 | \$17,928,180 | +31.5\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$2,391,340 |  |
| Business Personal | 0 | 0 |  | \$73,052,443 | \$88,433,711 | +21.1\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$26,827,600 | \$26,827,600 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$85,179,990 | \$101,635,037 | +19.3\% |
| Motor Carrier | 0 | 0 |  | \$5,303,885 | \$11,785,779 | +122.2\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$66,564,550 | \$82,777,005 | +24.4\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$50,360,070 | \$75,579,090 | +50.1\% |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$6,224,651 | \$8,782,636 | +41.1\% |
| Spartanburg District 1 |  |  |  | \$8,802,100 | \$10,335,052 | +17.4\% |
| Owner Occupied | 834 | 826 | -+1.0\% | \$4,155,130 | \$5,033,260 | +21.1\% |
| Commercial/Rental | 1,129 | 1,122 | -+0.6\% | \$3,085,910 | \$3,529,860 | +14.4\% |
| Agricultural (Private) | 337 | 381 | +13.1\% | \$110,830 | \$94,800 | -+14.5\% |
| Agricultural (Corporate) | 0 | 0 |  | \$0 | \$0 |  |
| Personal Property (Vehicles) | 2,088 | 2,438 | +16.8\% | \$731,000 | \$924,200 | +26.4\% |
| Personal Property (Watercraft) | 98 | 106 | +8.2\% | \$34,120 | \$41,680 | +22.2\% |
| Personal Property (Aircraft) | 1 | 0 | -+100.0\% | \$340 | \$0 | -+100.0\% |
| Other Personal Property | 0 | 0 |  | \$35,360 | \$0 | -+100.0\% |
| Manufacturing | 0 | 0 |  | \$0 | \$0 |  |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$0 | \$0 |  |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$13,997 |  |
| Business Personal | 0 | 0 |  | \$162,170 | \$119,350 | -+26.4\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$53,000 | \$53,000 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$418,542 | \$524,905 | +25.4\% |
| Motor Carrier | 0 | 0 |  | \$15,698 | \$0 | -+100.0\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$0 | \$0 |  |


| Lexington | $\mathbf{\$ 1 , 0 7 0 , 6 4 9 , 9 0 0}$ | $\mathbf{\$ 1 , 3 3 2 , 8 9 5 , 0 7 6}$ | $\mathbf{2 4 . 5 \%}$ |
| :--- | ---: | ---: | ---: |
| Lexington District 1 | $\$ 462,162,000$ | $\$ 614,906,217$ | $+33.0 \%$ |


| Owner Occupied | 41,040 | 46,454 | +13.2\% | \$220,561,520 | \$292,498,410 | +32.6\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial/Rental | 23,057 | 18,693 | -+18.9\% | \$109,843,350 | \$120,776,550 | +10.0\% |
| Agricultural (Private) | 5,585 | 5,994 | +7.3\% | \$1,202,840 | \$1,476,340 | +22.7\% |
| Agricultural (Corporate) | 51 | 45 | -+11.8\% | \$24,810 | \$21,680 | -+12.6\% |
| Personal Property (Vehicles) | 108,378 | 131,535 | +21.4\% | \$47,796,630 | \$72,716,550 | +52.1\% |
| Personal Property (Watercraft) | 10,473 | 11,557 | +10.4\% | \$3,754,970 | \$5,560,650 | +48.1\% |
| Personal Property (Aircraft) | 44 | 44 | +0.0\% | \$99,000 | \$67,090 | -+32.2\% |
| Other Personal Property | 0 | 0 |  | \$935,820 | \$1,311,680 | +40.2\% |
| Manufacturing | 0 | 0 |  | \$14,822,630 | \$16,455,570 | +11.0\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$545,200 | \$4,110,270 | +653.9\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$375,700 |  |
| Business Personal | 0 | 0 |  | \$10,181,060 | \$12,391,790 | +21.7\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$1,960,970 | \$1,960,970 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$37,206,050 | \$49,290,400 | +32.5\% |
| Motor Carrier | 0 | 0 |  | \$658,570 | \$1,331,037 | +102.1\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$2,601,330 | \$0 | -+100.0\% |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$9,753,830 | \$34,187,070 | +250.5\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$213,420 | \$374,460 | +75.5\% |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$0 | \$0 |  |
| Lexington District 2 |  |  |  | \$250,988,890 | \$315,588,649 | +25.7\% |
| Owner Occupied | 17,049 | 16,908 | -+0.8\% | \$69,867,350 | \$75,937,070 | +8.7\% |
| Commercial/Rental | 14,386 | 15,470 | +7.5\% | \$85,350,730 | \$99,954,300 | +17.1\% |
| Agricultural (Private) | 839 | 848 | +1.1\% | \$123,060 | \$121,230 | -+1.5\% |
| Agricultural (Corporate) | 51 | 41 | -+19.6\% | \$30,430 | \$25,250 | -+17.0\% |
| Personal Property (Vehicles) | 56,596 | 59,607 | +5.3\% | \$22,607,470 | \$30,616,800 | +35.4\% |
| Personal Property (Watercraft) | 2,820 | 2,921 | +3.6\% | \$825,260 | \$1,118,660 | +35.6\% |
| Personal Property (Aircraft) | 28 | 28 | +0.0\% | \$2,735,630 | \$2,679,520 | -+2.1\% |
| Other Personal Property | 0 | 0 |  | \$1,891,020 | \$1,639,430 | -+13.3\% |
| Manufacturing | 0 | 0 |  | \$10,191,640 | \$9,970,000 | -+2.2\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$1,259,610 | \$1,611,480 | +27.9\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$242,690 |  |
| Business Personal | 0 | 0 |  | \$13,390,930 | \$16,861,220 | +25.9\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$4,977,920 | \$4,977,920 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$14,409,870 | \$24,438,800 | +69.6\% |
| Motor Carrier | 0 | 0 |  | \$367,270 | \$623,759 | +69.8\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$20,671,710 | \$39,708,760 | +92.1\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$2,288,990 | \$5,061,760 | +121.1\% |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$0 | \$0 |  |
| Lexington District 3 |  |  |  | \$39,933,780 | \$44,198,359 | +10.7\% |
| Owner Occupied | 3,934 | 3,900 | -+0.9\% | \$14,399,180 | \$16,544,220 | +14.9\% |
| Commercial/Rental | 3,946 | 3,332 | -+15.6\% | \$13,487,030 | \$13,142,690 | -+2.6\% |
| Agricultural (Private) | 1,530 | 1,667 | +9.0\% | \$417,990 | \$484,030 | +15.8\% |
| Agricultural (Corporate) | 29 | 28 | -+3.4\% | \$19,150 | \$12,210 | -+36.2\% |
| Personal Property (Vehicles) | 11,007 | 11,701 | +6.3\% | \$3,495,220 | \$4,725,290 | +35.2\% |
| Personal Property (Watercraft) | 1,182 | 1,415 | +19.7\% | \$386,610 | \$633,990 | +64.0\% |
| Personal Property (Aircraft) | 4 | 5 | +25.0\% | \$2,720 | \$5,980 | +119.9\% |


| Other Personal Property | 0 | 0 |  | \$100,930 | \$101,930 | +1.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing | 0 | 0 |  | \$1,496,400 | \$1,424,590 | -+4.8\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$354,330 | \$308,460 | -+12.9\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$34,740 |  |
| Business Personal | 0 | 0 |  | \$1,300,330 | \$1,198,450 | -+7.8\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$532,280 | \$532,280 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$3,838,970 | \$4,487,680 | +16.9\% |
| Motor Carrier | 0 | 0 |  | \$64,850 | \$100,209 | +54.5\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$37,790 | \$428,060 | 1032.7\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$33,550 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$0 | \$0 |  |
| Lexington District 4 |  |  |  | \$31,391,020 | \$36,317,524 | +15.7\% |
| Owner Occupied | 6,677 | 6,451 | -+3.4\% | \$11,938,530 | \$12,373,970 | +3.6\% |
| Commercial/Rental | 6,623 | 5,505 | -+16.9\% | \$7,885,840 | \$8,475,840 | +7.5\% |
| Agricultural (Private) | 1,680 | 1,838 | +9.4\% | \$344,710 | \$370,270 | +7.4\% |
| Agricultural (Corporate) | 16 | 8 | -+50.0\% | \$15,790 | \$8,950 | -+43.3\% |
| Personal Property (Vehicles) | 14,969 | 16,497 | +10.2\% | \$3,840,220 | \$5,580,330 | +45.3\% |
| Personal Property (Watercraft) | 846 | 939 | +11.0\% | \$180,600 | \$265,880 | +47.2\% |
| Personal Property (Aircraft) | 2 | 3 | +50.0\% | \$2,880 | \$3,110 | +8.0\% |
| Other Personal Property | 0 | 0 |  | \$4,370 | \$30,600 | +600.2\% |
| Manufacturing | 0 | 0 |  | \$837,600 | \$1,456,840 | +73.9\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$21,190 | \$77,800 | +267.2\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$35,550 |  |
| Business Personal | 0 | 0 |  | \$574,320 | \$981,020 | +70.8\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$62,470 | \$62,470 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$4,512,170 | \$5,396,300 | +19.6\% |
| Motor Carrier | 0 | 0 |  | \$50,040 | \$82,444 | +64.8\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$1,120,290 | \$1,116,150 | -+0.4\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$0 | \$0 |  |
| Lexington District 5 |  |  |  | \$286,174,210 | \$321,884,327 | +12.5\% |
| Owner Occupied | 15,764 | 16,713 | +6.0\% | \$123,082,260 | \$137,250,150 | +11.5\% |
| Commercial/Rental | 6,882 | 6,323 | -+8.1\% | \$89,159,800 | \$88,692,570 | -+0.5\% |
| Agricultural (Private) | 1,090 | 1,131 | +3.8\% | \$106,410 | \$106,690 | +0.3\% |
| Agricultural (Corporate) | 23 | 23 | +0.0\% | \$8,390 | \$6,510 | -+22.4\% |
| Personal Property (Vehicles) | 44,821 | 49,189 | +9.7\% | \$19,818,180 | \$27,733,110 | +39.9\% |
| Personal Property (Watercraft) | 7,275 | 7,700 | +5.8\% | \$2,916,290 | \$4,028,990 | +38.2\% |
| Personal Property (Aircraft) | 13 | 13 | +0.0\% | \$43,070 | \$287,000 | +566.4\% |
| Other Personal Property | 0 | 0 |  | \$1,841,930 | \$1,694,820 | -+8.0\% |
| Manufacturing | 0 | 0 |  | \$3,341,920 | \$3,762,500 | +12.6\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$1,551,750 | \$1,111,670 | -+28.4\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$86,630 |  |
| Business Personal | 0 | 0 |  | \$7,170,110 | \$9,125,120 | +27.3\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$1,363,490 | \$1,363,490 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$33,176,730 | \$40,824,660 | +23.1\% |


| Motor Carrier | 0 | 0 | $\$ 431,220$ | $\$ 742,627$ | $+72.2 \%$ |
| :--- | :--- | :--- | ---: | ---: | ---: |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 | $\$ 0$ | $\$ 0$ |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 | $\$ 1,935,570$ | $\$ 4,989,240$ | $+157.8 \%$ |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 | $\$ 227,090$ | $\$ 78,550$ | $-+65.4 \%$ |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 | $\$ 0$ | $\$ 0$ |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 | $\$ 0$ | $\$ 0$ |  |


| Richland |  |  |  | \$1,519,166,268 \$1,688,675,142 |  | 11.2\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lexington District 5 |  |  |  | \$175,498,507 | \$207,371,877 | +18.2\% |
| Owner Occupied | 13,992 | 15,580 | +11.3\% | \$105,234,640 | \$114,820,610 | +9.1\% |
| Commercial/Rental | 4,559 | 4,591. | +0.7\% | \$40,539,850 | \$48,959,220 | +20.8\% |
| Agricultural (Private) | 1,329 | 1,323 | -+0.5\% | \$142,780 | \$144,880 | +1.5\% |
| Agricultural (Corporate) | 3 | 3 | +0.0\% | \$3,090 | \$3,090 | +0.0\% |
| Personal Property (Vehicles) | 37,506 | 47,705 | +27.2\% | \$16,915,748 | \$27,520,660 | +62.7\% |
| Personal Property (Watercraft) | 3,757 | 3,947 | +5.1\% | \$1,713,760 | \$2,125,610 | +24.0\% |
| Personal Property (Aircraft) | 6 | 7 | +16.7\% | \$9,990 | \$7,490 | -+25.0\% |
| Other Personal Property | 0 | 0 |  | \$850,690 | \$847,810 | -+0.3\% |
| Manufacturing | 0 | 0 |  | \$1,088,390 | \$1,288,030 | +18.3\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$56,240 | \$10,960 | -+80.5\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$30,470 |  |
| Business Personal | 0 | 0 |  | \$3,129,900 | \$3,186,020 | +1.8\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$126,500 | \$126,500 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$5,509,660 | \$7,958,430 | +44.4\% |
| Motor Carrier | 0 | 0 |  | \$177,269 | \$342,097 | +93.0\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$0 | \$0 |  |
| Richland District 1 |  |  |  | \$818,930,778 | \$904,303,879 | +10.4\% |
| Owner Occupied | 45,672 | 43,824 | -+4.0\% | \$249,367,610 | \$241,745,140 | -+3.1\% |
| Commercial/Rental | 39,833 | 40,461 | +1.6\% | \$302,847,800 | \$339,418,240 | +12.1\% |
| Agricultural (Private) | 3,389 | 3,618 | +6.8\% | \$1,184,090 | \$1,135,020 | -+4.1\% |
| Agricultural (Corporate) | 23 | 15 | -+34.8\% | \$211,610 | \$206,420 | -+2.5\% |
| Personal Property (Vehicles) | 139,704 | 152,676 | +9.3\% | \$52,890,882 | \$76,947,490 | +45.5\% |
| Personal Property (Watercraft) | 5,038 | 4,529 | -+10.1\% | \$1,767,770 | \$1,905,860 | +7.8\% |
| Personal Property (Aircraft) | 46 | 28 | -+39.1\% | \$332,270 | \$87,140 | -+73.8\% |
| Other Personal Property | 0 | 0 |  | \$11,418,040 | \$15,031,200 | +31.6\% |
| Manufacturing | 0 | 0 |  | \$38,307,904 | \$34,783,660 | -+9.2\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$7,691,430 | \$7,434,050 | -+3.3\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$756,670 |  |
| Business Personal | 0 | 0 |  | \$26,875,571 | \$28,816,610 | +7.2\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$18,580,000 | \$18,580,000 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$78,860,410 | \$100,574,830 | +27.5\% |
| Motor Carrier | 0 | 0 |  | \$829,798 | \$1,518,472 | +83.0\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$0 | \$612,090 |  |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$22,920,779 | \$29,437,320 | +28.4\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |


| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$4,844,814 | \$5,313,667 | +9.7\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Richland District 2 |  |  |  | \$524,736,983 | \$576,999,386 | +10.0\% |
| Owner Occupied | 35,701 | 39,055 | +9.4\% | \$246,732,890 | \$256,075,830 | +3.8\% |
| Commercial/Rental | 17,690 | 16,997 | -+3.9\% | \$153,678,720 | \$166,854,560 | +8.6\% |
| Agricultural (Private) | 1,751 | 1,797 | +2.6\% | \$392,010 | \$390,270 | -+0.4\% |
| Agricultural (Corporate) | 9 | 6 | -+33.3\% | \$11,080 | \$2,310 | -+79.2\% |
| Personal Property (Vehicles) | 99,998 | 127,379 | +27.4\% | \$42,560,784 | \$67,492,950 | +58.6\% |
| Personal Property (Watercraft) | 3,108 | 2,987 | -+3.9\% | \$1,276,620 | \$1,355,350 | +6.2\% |
| Personal Property (Aircraft) | 19 | 9 | -+52.6\% | \$268,110 | \$33,220 | -+87.6\% |
| Other Personal Property | 0 | 0 |  | \$6,066,010 | \$7,784,130 | +28.3\% |
| Manufacturing | 0 | 0 |  | \$20,404,660 | \$14,123,570 | -+30.8\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$2,192,639 | \$2,343,270 | +6.9\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$346,500 |  |
| Business Personal | 0 | 0 |  | \$16,233,425 | \$14,689,510 | -+9.5\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$2,954,200 | \$2,954,200 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$21,544,430 | \$33,106,450 | +53.7\% |
| Motor Carrier | 0 | 0 |  | \$545,575 | \$974,026 | +78.5\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$186,962 | \$26,680 | -+85.7\% |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$9,134,075 | \$7,998,530 | -+12.4\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$0 | \$0 |  |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$554,793 | \$448,030 | -+19.2\% |


| York |  |  |  | \$1,077,194,623 \$1,408,462,954 |  | 30.8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| York District 1 |  |  |  | \$89,789,142 | \$103,868,746 | +15.7\% |
| Owner Occupied | 9,579 | 10,024 | +4.6\% | \$36,078,731 | \$42,149,097 | +16.8\% |
| Commercial/Rental | 10,066 | 9,953 | -+1.1\% | \$19,673,626 | \$20,699,098 | +5.2\% |
| Agricultural (Private) | 4,038 | 4,475 | +10.8\% | \$868,937 | \$1,012,499 | +16.5\% |
| Agricultural (Corporate) | 58 | 45 | -+22.4\% | \$62,369 | \$37,423 | -+40.0\% |
| Personal Property (Vehicles) | 29,148 | 33,243 | +14.0\% | \$8,981,549 | \$13,126,910 | +46.2\% |
| Personal Property (Watercraft) | 904 | 1,149 | +27.1\% | \$285,809 | \$432,505 | +51.3\% |
| Personal Property (Aircraft) | 16 | 14 | -+12.5\% | \$12,704 | \$6,810 | -+46.4\% |
| Other Personal Property | 0 | 0 |  | \$129,700 | \$361,640 | +178.8\% |
| Manufacturing | 0 | 0 |  | \$6,070,300 | \$6,256,490 | +3.1\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$500,690 | \$524,300 | +4.7\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$164,270 |  |
| Business Personal | 0 | 0 |  | \$2,523,290 | \$3,070,190 | +21.7\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$380,210 | \$380,210 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$11,358,802 | \$13,072,155 | +15.1\% |
| Motor Carrier | 0 | 0 |  | \$108,888 | \$216,658 | +99.0\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$838,950 | \$562,484 | -+33.0\% |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$1,874,660 | \$887,791 | -+52.6\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$830,019 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$18,763 | \$18,041 | -+3.8\% |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$21,164 | \$60,156 | +184.2\% |
| York District 2 |  |  |  | \$295,529,124 | \$353,085,722 | +19.5\% |
| Owner Occupied | 11,323 | 13,401 | +18.4\% | \$79,685,155 | \$110,510,854 | +38.7\% |
| Commercial/Rental | 8,825 | 8,129 | -+7.9\% | \$40,177,727 | \$44,773,987 | +11.4\% |
| Agricultural (Private) | 1,920 | 2,058 | +7.2\% | \$292,224 | \$379,085 | +29.7\% |


| Agricultural (Corporate) | 21 | 21 | +0.0\% | \$11,520 | \$7,243 | -+37.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal Property (Vehicles) | 34,223 | 44,683 | +30.6\% | \$14,322,606 | \$24,377,572 | +70.2\% |
| Personal Property (Watercraft) | 2,663 | 3,933 | +47.7\% | \$1,371,991 | \$2,672,617 | +94.8\% |
| Personal Property (Aircraft) | 12 | 14 | +16.7\% | \$17,410 | \$21,940 | +26.0\% |
| Other Personal Property | 0 | 0 |  | \$98,115 | \$357,850 | +264.7\% |
| Manufacturing | 0 | 0 |  | \$3,213,480 | \$3,271,630 | +1.8\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$398,990 | \$462,110 | +15.8\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$85,120 |  |
| Business Personal | 0 | 0 |  | \$3,047,770 | \$4,532,440 | +48.7\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$411,095 | \$411,095 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$151,074,074 | \$158,510,579 | +4.9\% |
| Motor Carrier | 0 | 0 |  | \$343,356 | \$677,812 | +97.4\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$707,020 | \$0 | -+100.0\% |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$275,484 | \$1,473,642 | +434.9\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$413,377 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$73,119 | \$74,479 | +1.9\% |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$7,988 | \$72,290 | +805.0\% |
| York District 3 |  |  |  | \$411,583,470 | \$506,079,416 | +23.0\% |
| Owner Occupied | 29,797 | 31,452 | +5.6\% | \$156,013,766 | \$181,802,952 | +16.5\% |
| Commercial/Rental | 19,921 | 18,923 | -+5.0\% | \$131,743,132 | \$161,530,437 | +22.6\% |
| Agricultural (Private) | 2,255 | 2,327 | +3.2\% | \$408,105 | \$513,161 | +25.7\% |
| Agricultural (Corporate) | 50 | 63 | +26.0\% | \$47,142 | \$37,528 | -+20.4\% |
| Personal Property (Vehicles) | 94,930 | 108,460 | +14.3\% | \$35,149,154 | \$51,051,452 | +45.2\% |
| Personal Property (Watercraft) | 3,502 | 3,867 | +10.4\% | \$1,366,303 | \$1,600,866 | +17.2\% |
| Personal Property (Aircraft) | 65 | 95 | +46.2\% | \$1,028,885 | \$328,690 | -+68.1\% |
| Other Personal Property | 0 | 0 |  | \$3,585,942 | \$5,200,483 | +45.0\% |
| Manufacturing | 0 | 0 |  | \$27,820,674 | \$26,372,662 | -+5.2\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$8,879,820 | \$7,510,490 | -+15.4\% |
| Manufacturing (Exemption 14.2857 percent of Assessed Value) | 0 | 0 |  | \$0 | \$695,640 |  |
| Business Personal | 0 | 0 |  | \$14,580,030 | \$17,688,810 | +21.3\% |
| Business Personal (Merchants Inventory Reim) | 0 | 0 |  | \$3,262,920 | \$3,262,920 | +0.0\% |
| Utility/Railroad/Pipeline | 0 | 0 |  | \$15,529,911 | \$17,450,547 | +12.4\% |
| Motor Carrier | 0 | 0 |  | \$480,381 | \$1,044,707 | +117.5\% |
| Fee-in-Lieu and Joint Industrial Park (Out of Park) | 0 | 0 |  | \$5,078,675 | \$2,084,843 | -+58.9\% |
| Fee-in-Lieu and Joint Industrial Park (In Park) | 0 | 0 |  | \$5,585,297 | \$19,919,776 | +256.6\% |
| Fee-in-Lieu and Joint Industrial Park (In Park School District) | 0 | 0 |  | \$0 | \$6,354,131 |  |
| Fee-in-Lieu and Joint Industrial Park (Fees From Other Counties) | 0 | 0 |  | \$103,017 | \$110,907 | +7.7\% |
| Fee-in-Lieu and Joint Industrial Park (Fee Reim) | 0 | 0 |  | \$920,316 | \$1,518,414 | +65.0\% |
| York District 4 |  |  |  | \$280,292,887 | \$445,429,070 | +58.9\% |
| Owner Occupied | 15,604 | 20,818 | +33.4\% | \$133,952,013 | \$214,320,984 | +60.0\% |
| Commercial/Rental | 6,467 | 6,932 | +7.2\% | \$76,662,851 | \$106,816,229 | +39.3\% |
| Agricultural (Private) | 322 | 289 | -+10.2\% | \$49,840 | \$50,314 | +1.0\% |
| Agricultural (Corporate) | 73 | 36 | -+50.7\% | \$37,218 | \$14,946 | -+59.8\% |
| Personal Property (Vehicles) | 44,448 | 65,507 | +47.4\% | \$23,660,649 | \$46,416,310 | +96.2\% |
| Personal Property (Watercraft) | 2,317 | 2,775 | +19.8\% | \$1,233,230 | \$1,609,336 | +30.5\% |
| Personal Property (Aircraft) | 25 | 25 | +0.0\% | \$39,398 | \$37,800 | -+4.1\% |
| Other Personal Property | 0 | 0 |  | \$715,659 | \$1,256,321 | +75.5\% |
| Manufacturing | 0 | 0 |  | \$14,114,650 | \$13,643,700 | -+3.3\% |
| Manufacturing (Depreciation Reim) | 0 | 0 |  | \$657,250 | \$802,040 | +22.0\% |



## Appendix C: Richland County Assessor Property Data

The Richland County Assessor Property Dataset includes 168,649 real property parcels, of which 45,662 are within the City of Columbia (tax districts 1CC, 2CC and 6CC). Several notes regarding the use and accuracy of the dataset are as follows:

1. South Carolina state law does not require assessors to develop a full and accurate appraisal of taxexempt properties. Thus, market values provided for tax-exempt parcels may not be reflective of the true value.
2. Acreage data is not available for all parcels within the property dataset. These values are captured separately in GIS systems which do not currently integrate with the Assessor system
3. The sale date is inaccurate and/or missing on some parcels, typically those which have not been sold/transacted in a very long time.
4. Historical data on past exemptions, including the ATI exemption as well as the Act $38815 \%$ valuation increase limitation, is not captured in this dataset. As a result, it is not possible to evaluate the effect of past exemptions to know when they were in place, for how long, or what their cumulative effect may be.

Table C. 1 Summary Statistics: Parcels by Assessment Class, Tax Year $2019^{43}$


Owner-Occupied Residential (4\%)

| Parcels |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Number | 20,041 | 1,907 | 779 | 22,727 | 68,272 | 90,999 |
| With Partial Exemption (\% of total) | 5,493 (27.4\%) | 471 (24.7\%) | 108 (13.9\%) | 6,072 (26.7\%) | 18,158 (26.6\%) | 24,230 (26.6\%) |
| With Acreage Data (\% of total) | 2,234 (11.1\%) | 696 (36.5\%) | 105 (13.5\%) | 3,035 (13.4\%) | 17,174 (25.2\%) | 20,209 (22.2\%) |
| Parcels Per Capita |  |  |  | 0.170 | 0.243 | 0.219 |
| Market Value |  |  |  |  |  |  |
| Total Value (Millions of US\$) | \$4,130M | \$640M | \$128M | \$4,898M | \$11,269M | \$16,167M |
| Land Value (Millions of US\$) | \$971M | \$117M | \$20M | \$1,108M | \$2,136M | \$3,244M |
| Structure Value (Millions of US\$) | \$3,142M | \$521M | \$107M | \$3,770M | \$9,081M | \$12,851M |
| Market Value Per Capita |  |  |  | \$36,702 | \$40,085 | \$38,996 |
| Taxable Value |  |  |  |  |  |  |
| Total Taxable Value (Millions of US\$) | \$4,030M | \$637M | \$127M | \$4,793M | \$10,932M | \$15,725M |
| Taxable Value Per Capita |  |  |  | \$35,918 | \$38,887 | \$37,931 |


| Agricultural |
| :--- |
| Parcels |
| Total Number |
| With Partial Exemption (\% of total) |
| With Acreage Data (\% of total) |
| Parcels Per Capita |
| Market Value |
| Total |
| (21.9\%) |
| (31.6\%) |


| Land Value (Millions of US\$) | \$53M | \$18M | \$4M | \$75M | \$1,272M | \$1,348M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Structure Value (Millions of US\$) | \$40M | \$0M | \$0M | \$40M | \$387M | \$428M |
| Market Value Per Capita |  |  |  | \$867 | \$5,967 | \$4,325 |
| Taxable Value |  |  |  |  |  |  |
| Total Taxable Value (Millions of US\$) | \$48M | \$0M | \$0M | \$48M | \$490M | \$538M |
| Taxable Value Per Capita |  |  |  | \$360 | \$1,744 | \$1,299 |

## Commercial/Rental (6\%)

| Parcels |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Number | 17,762 | 980 | 269 | 19,011 | 40,322 | 59,333 |
| With Partial Exemption (\% of total) | 929 (5.2\%) | 447 (45.6\%) | 65 (24.2\%) | 1,441 (7.6\%) | 4,110 (10.2\%) | 5,551 (9.4\%) |
| With Acreage Data (\% of total) | 2,665 (15.0\%) | 757 (77.2\%) | 178 (66.2\%) | 3,600 (18.9\%) | 16,357 (40.6\%) | 19,957 (33.6\%) |
| Parcels Per Capita |  |  |  | 0.142 | 0.143 | 0.143 |
| Market Value |  |  |  |  |  |  |
| Total Value (Millions of US\$) | \$4,834M | \$333M | \$275M | \$5,442M | \$6,223M | \$11,665M |
| Land Value (Millions of US\$) | \$1,387M | \$94M | \$75M | \$1,557M | \$1,949M | \$3,506M |
| Structure Value (Millions of US\$) | \$3,438M | \$238M | \$199M | \$3,875M | \$4,234M | \$8,109M |
| Market Value Per Capita |  |  |  | \$40,778 | \$22,136 | \$28,137 |
| Taxable Value |  |  |  |  |  |  |
| Total Taxable Value (Millions of US\$) | \$4,309M | \$316M | \$258M | \$4,884M | \$5,784M | \$10,667M |
| Taxable Value Per Capita |  |  |  | \$36,595 | \$20,573 | \$25,731 |

## Dept of Revenue Assessed

| Parcels |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Number | 131 | 3 | 0 | 134 | 340 | 474 |
| With Partial Exemption (\% of total) |  |  |  |  |  |  |
| With Acreage Data (\% of total) | 38 (29.0\%) | 2 (66.7\%) | 0 | 40 (29.9\%) | 218 (64.1\%) | 258 (54.4\%) |
| Parcels Per Capita |  |  |  | 0.001 | 0.001 | 0.001 |
| Market Value |  |  |  |  |  |  |
| Total Value (Millions of US\$) | \$73M | \$57M | \$0M | \$130M | \$256M | \$386M |
| Land Value (Millions of US\$) | \$51M | \$12M | \$0M | \$63M | \$128M | \$191M |
| Structure Value (Millions of US\$) | \$22M | \$45M | \$0M | \$67M | \$124M | \$191M |
| Market Value Per Capita |  |  |  | \$977 | \$909 | \$931 |
| Taxable Value |  |  |  |  |  |  |
| Total Taxable Value (Millions of US\$) |  |  |  |  |  |  |
| Taxable Value Per Capita |  |  |  |  |  |  |

## Fully Exempt (Zero Tax)

| Parcels |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Number | 3,364 | 154 | 50 | 3,568 (7.8\%) | 6,452 (5.2\%) | 10,020 (5.9\%) |
| With Partial Exemption (\% of total) |  |  |  |  |  |  |
| With Acreage Data (\% of total) | 600 (17.8\%) | 84 (54.5\%) | 31 (62.0\%) | 715 (20.0\%) | 2,261 (35.0\%) | 2,976 (29.7\%) |
| Parcels Per Capita |  |  |  | 0.027 | 0.023 | 0.024 |
| Market Value |  |  |  |  |  |  |
| Total Value (Millions of US\$) | \$3,201M | \$103M | \$134M | \$3,438M (24.5\%) | \$1,410M (6.8\%) | \$4,848M (13.9\%) |
| Land Value (Millions of US\$) | \$1,103M | \$47M | \$34M | \$1,184M | \$523M | \$1,708M |
| Structure Value (Millions of US\$) | \$2,015M | \$55M | \$12M | \$2,082M | \$869M | \$2,952M |
| Market Value Per Capita |  |  |  | \$36,702 | \$40,085 | \$38,996 |
| Taxable Value |  |  |  |  |  |  |
| Total Taxable Value (Millions of US\$) | \$0M | \$0M | \$0M | \$0M | \$0M | \$0M |
| Taxable Value Per Capita |  |  |  | \$0 | \$0 | \$0 |

## Grand Total

Parcels

| Total Number | 41,485 | 3,069 | 1,108 | 45,662 | 122,987 | 168,649 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| With Partial Exemption (\% of total) | 6,463 | 920 | 173 | 7,556 | 23,257 | 30,813 |
| With Acreage Data (\% of total) | 5,596 | 1,563 | 324 | 7,483 | 43,505 | 50,988 |
| Parcels Per Capita |  |  |  | 0.342 | 0.437 | 0.407 |
| Market Value |  |  |  |  |  |  |
| Total Value (Millions of US\$) | \$12,331M | \$1,151M | \$541M | \$14,024M | \$20,835M | \$34,859M |
| Land Value (Millions of US\$) | \$3,565M | \$289M | \$134M | \$3,988M | \$6,008M | \$9,996M |
| Structure Value (Millions of US\$) | \$8,657M | \$859M | \$319M | \$9,835M | \$14,695M | \$24,530M |
| Market Value Per Capita |  |  |  | \$105,084 | \$74,113 | \$84,083 |
| Taxable Value |  |  |  |  |  |  |
| Total Taxable Value (Millions of US\$) | \$8,387M | \$953M | \$385M | \$9,725M | \$17,206M | \$26,931M |
| Taxable Value Per Capita |  |  |  | \$72,873 | \$61,204 | \$64,961 |

Table C. 2 Summary Statistics: Fully Exempt Parcels by Owner Type, Tax Year 2019

|  | City of Columbia |  | Outside Columbia | Total Richland County |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Entity | Parcels | Market | Value $(\$ M)$ | Parcels | Market |
|  |  | Value $(\$ M)$ | Parcels | Market Value <br> $(\$ M)$ |  |


| City of Columbia | 560 | \$222.8M | 78 | \$2.2M | 638 | \$225.0M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fire Department | - | - | 4 | \$0.5M | 4 | \$0.5M |
| Other | 560 | \$222.8M | 74 | \$1.7M | 634 | \$224.5M |
| City of Forest Acres | - | - | 22 | \$3.0M | 22 | \$3.0M |
|  | - | - | 22 | \$3.0M | 22 | \$3.0M |
| City of West Columbia | 1 | \$0.0M | - | - | 1 | \$0.0M |
|  | 1 | \$0.0M | - | - | 1 | \$0.0M |
| Colleges \& Universities | 358 | \$1,197.4M | 92 | \$34.5M | 450 | \$1,231.9M |
| Allen University | 32 | \$19.4M | - | - | 32 | \$19.4M |
| Benedict College | 82 | \$46.3M | 3 | \$0.4M | 85 | \$46.7M |
| Central Christian University | 9 | \$0.1M | 48 | \$0.3M | 57 | \$0.4M |
| Clemson University | - | - | 3 | \$27.3M | 3 | \$27.3M |
| Columbia College | 34 | \$53.8M | - | - | 34 | \$53.8M |
| Columbia International | 4 | \$34.6M | 5 | \$0.7M | 9 | \$35.3M |
| Midlands Technical College | 7 | \$23.0M | 2 | \$1.3M | 9 | \$24.3M |
| University of South Carolina | 190 | \$1,020.1M | 22 | \$4.0M | 212 | \$1,024.2M |
| Wofford College | - | - | 9 | \$0.5M | 9 | \$0.5M |
| Columbia Housing Authority | 536 | \$80.0M | 274 | \$31.1M | 810 | \$111.1M |
|  | 536 | \$80.0M | 274 | \$31.1M | 810 | \$111.1M |
| Development Corps | 78 | \$9.1M | 13 | \$0.3M | 91 | \$9.4M |
| Benedict-Allen Development Corp | 5 | \$0.1M | 13 | \$0.3M | 18 | \$0.4M |
| Columbia Development Corp | 21 | \$3.9M | - | - | 21 | \$3.9M |
| Eau Claire Development Corp | 31 | \$0.7M | - | - | 31 | \$0.7M |
| TN Development Corp | 21 | \$4.4M | - | - | 21 | \$4.4M |
| Hospitals | 88 | \$266.4M | 22 | \$8.4M | 110 | \$274.8M |
| Eau Claire Health Center | 23 | \$4.6M | 1 | \$0.8M | 24 | \$5.4M |
| Free Medical Clinic | 1 | \$0.4M | - | - | 1 | \$0.4M |
| HealthSouth | 1 | \$0.0M | - | - | 1 | \$0.0M |
| Hospital Services | 2 | \$0.5M | - | - | 2 | \$0.5M |
| Prisma Health | 26 | \$17.2M | 13 | \$4.0M | 39 | \$21.2M |


| Prisma-Baptist | 13 | \$215.2M | - | - | 13 | \$215.2M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prisma-Parkridge | 3 | \$12.2M | - | - | 3 | \$12.2M |
| Richland Community Healthcare Association | - | - | 4 | \$1.1M | 4 | \$1.1M |
| Prisma-Richland | 19 | \$16.3M | 4 | \$2.6M | 23 | \$18.9M |
| Individuals | 534 | \$100.7M | 3,782 | \$680.5M | 4,316 | \$781.2M |
|  | 534 | \$100.7M | 3,782 | \$680.5M | 4,316 | \$781.2M |
| Lexington County | 4 | \$0.9M | 12 | \$14.6M | 16 | \$15.5M |
| Health Services | 4 | \$0.9M | 11 | \$14.6M | 15 | \$15.5M |
| Other | - | - | 1 | \$0.0M | 1 | \$0.0M |
| Not for Profits | 288 | \$130.9M | 326 | \$104.5M | 614 | \$235.4M |
| Other | 2 | \$0.6M | 2 | \$3.2M | 4 | \$3.8M |
| Social Service | 224 | \$73.0M | 228 | \$71.8M | 452 | \$144.7M |
| Associations | 46 | \$47.3M | 72 | \$26.1M | 118 | \$73.4M |
| Culture, Science \& Recreation | 16 | \$10.0M | 24 | \$3.4M | 40 | \$13.4M |
| Other | 57 | \$88.2M | 83 | \$26.0M | 140 | \$114.2M |
| Cemetery | 10 | \$2.8M | 22 | \$1.8M | 32 | \$4.5M |
| Other | 44 | \$82.2M | 57 | \$23.2M | 101 | \$105.4M |
| Railroad | 2 | \$2.6M | - | - | 2 | \$2.6M |
| Utility | 1 | \$0.6M | 4 | \$1.1M | 5 | \$1.7M |
| Religious Organizations | 771 | \$350.8M | 964 | \$221.4M | 1,735 | \$572.2M |
|  | 771 | \$350.8M | 964 | \$221.4M | 1,735 | \$572.2M |
| Richland County | 63 | \$117.1M | 413 | \$78.6M | 476 | \$195.7M |
| Fire Department | - | - | 9 | \$3.0M | 9 | \$3.0M |
| Forfeited Land | 26 | \$0.2M | 106 | \$1.8M | 132 | \$1.9M |
| Other | 34 | \$108.6M | 242 | \$60.9M | 276 | \$169.5M |
| Recreation Commission | 2 | \$0.7M | 56 | \$13.0M | 58 | \$13.7M |
| Township Auditorium | 1 | \$7.6M | - | - | 1 | \$7.6M |
| School Districts | 62 | \$148.7M | 146 | \$69.0M | 208 | \$217.7M |
| Lexington District 5 | - | - | 13 | \$5.2M | 13 | \$5.2M |
| Richland District 1 | 61 | \$148.1M | 46 | \$12.4M | 107 | \$160.5M |
| Richland District 2 | 1 | \$0.6M | 87 | \$51.4M | 88 | \$52.0M |
| Schools, Private | 21 | \$12.7M | 6 | \$2.7M | 27 | \$15.5M |
|  | 21 | \$12.7M | 6 | \$2.7M | 27 | \$15.5M |
| Special Purpose Entity | 18 | \$34.9M | 15 | \$3.9M | 33 | \$38.8M |
| Capitol View Fire District | - | - | 1 | \$0.1M | 1 | \$0.1M |
| CMRTA | 5 | \$1.9M | - | - | 5 | \$1.9M |
| East Richland PSD | 1 | \$0.1M | 8 | \$1.4M | 9 | \$1.5M |
| Eastover Transit System | - | - | 1 | \$0.0M | 1 | \$0.0M |
| Public Library | 6 | \$18.2M | 5 | \$2.4M | 11 | \$20.6M |
| Riverbanks | 6 | \$14.8M | - | - | 6 | \$14.8M |
| State of South Carolina | 115 | \$596.5M | 114 | \$70.6M | 229 | \$667.1M |
| Other | 72 | \$541.6M | 25 | \$45.2M | 97 | \$586.8M |
| Parks \& Natural Resources | 2 | \$5.4M | 19 | \$17.6M | 21 | \$23.0M |
| Dept of Transportation | 41 | \$49.5M | 70 | \$7.8M | 111 | \$57.3M |
| Town of Arcadia Lakes | - | - | 3 | \$0.0M | 3 | \$0.0M |
|  | - | - | 3 | \$0.0M | 3 | \$0.0M |
| Town of Blythewood | - | - | 9 | \$4.0M | 9 | \$4.0M |
|  | - | - | 9 | \$4.0M | 9 | \$4.0M |
| Town of Chapin | - | - | 2 | \$0.1M | 2 | \$0.1M |


|  | - | - | 2 | \$0.1M | 2 | \$0.1M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town of Eastover | - | - | 14 | \$0.3M | 14 | \$0.3M |
|  | - | - | 14 | \$0.3M | 14 | \$0.3M |
| Town of Irmo | - | - | 5 | \$0.3M | 5 | \$0.3M |
|  | - | - | 5 | \$0.3M | 5 | \$0.3M |
| United States | 14 | \$80.6M | 57 | \$53.8M | 71 | \$134.5M |
| Fort Jackson | 1 | \$0.1M | - | - | 1 | \$0.1M |
| National Guard | - | - | 1 | \$6.0M | 1 | \$6.0M |
| National Parks | - | - | 49 | \$39.0M | 49 | \$39.0M |
| Other | 11 | \$59.8M | 3 | \$3.8M | 14 | \$63.6M |
| Postal Service | 1 | \$1.4M | 4 | \$5.1M | 5 | \$6.4M |
| VA Hospital | 1 | \$19.4M | - | - | 1 | \$19.4M |
| Grand Total | 3,568 | \$3,437.8M | 6,452 | \$1,409.9M | 10,020 | \$4,847.7M |

## Appendix D: City of Columbia Partial Exemptions

Table D. 1 Properties Receiving Fee-n-Lieu of Tax Reductions, Tax Year 201944

2019 Businesses Located In the City

| ним: | Acoum | оиımict |  | Con T m |  | arv suls crion |  | nettax due berone - |  | sshc amount |  | $\begin{aligned} & \text { indand County } \\ & \text { Iponomic } \\ & \text { Devalopment } \end{aligned}$ |  | unt to Falrfiale 25 or $5 \%$ |  | Cummulative Reduction |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unum Group | 6823818 | 106 | 3 | 51.742.80 | 5 | (10.812.25) |  | 4,130.84 |  |  |  | ${ }_{1}^{2879.14}$ | \% | 2.056.63 |  |  |
|  | 00013.01-28 | 1 cc |  | 40.00881 |  | (14,369,98) |  | 25.848 .63 |  |  |  | 1,798.40 | 8 | 288.49 |  | 2.051.08 |
| Colonitil Lhe 8 Acciliont | 6823818 | 1 cc |  | 1.117.18 |  | (229.19) |  | 887.97 |  |  |  | 82.18 |  | 4440 |  |  |
| Colonita L Lie \& Acciliont | 07303-04-02A | 1 CC |  | 183.224 .10 | 3 | (58,544,4) |  | 104.838.76 |  | . |  | 7.32478 | 3 | 5,231,99 |  | 12,086,77 |
| Unumida insurance Company | 6923817 | 1 Cc |  | 816.43 | 5 | (170.03) |  | 7459.00 |  |  |  | 82.18 | S | 37.28 |  | 0.0 .47 |
| Unum Group | 0923816 | 10 C |  | 61,742.09 | 5 | (10.512.25) | 3 | 44,190.84 |  |  |  |  |  | 2,059.63 1.237 .49 |  | 4, 0.836 .88 |
| CDiPark 7 Columbia SC Cl High Rico | 08816-09-08 10433868 | ${ }_{106}^{106}$ | : | ${ }^{388.082 .88} \mathbf{2 4 , 7 3 7 . 8 7}$ | $\frac{5}{5}$ | (138,568.74) | 1 | ${ }^{24,48984.17}$ | 1 | 123.832.08 |  | ${ }_{6}^{6868.28}$ |  | 9.983 |  | 10,016.63 |
| Co Park 7 Columble 8 CH Hioh Rise |  |  | \% | 24,33,87 | 5 | (0.073.0) |  | 18.068.17 |  |  |  |  | . |  |  |  |
| Housing) | 11408-13.04 | 1 CC | S | 233,024.63 |  | [83,837.08] |  | 149,387.44 |  | 74,893,72 |  | ${ }^{5228.06}$ | 8 |  |  |  |
| Sution at Pive Poonts | 89328566 | 100 | , | 0,278.62 | 8 | (1,002, 87) | 1 | 7,374.15 | 3 | 3,887.07 |  | 288.10 | 8 |  |  | 3,882.04 |
| CDIPark Columbia 8 C Ownor LLC (Student Housing) | 08814-19-02 | 1 Cc | , | 174.810.74 |  | (82,778.77) |  | 112,191.87 |  | 56,085.98 |  | 3.294.82 | \% | 680.68 |  | $\frac{10,651.28}{10.18}$ |
| Park Placo at Columbla | 6332837 | 1 cc | 1 | 7.228,41 | 8 | (1,481.81) |  | 8.743 .60 | 8 | 2.871.76 |  | 201.02 | 5 | 28.72 |  | 3,101.4. |
| Tras Greene Crossing LLC studemi Housing | 08816.13 .01 | 1 CC | $s$ | 120.426.27 | 1 | (48,044.78) | $s$ | 8233148 | , | 41,185.74 |  | 2.881.60 | , | 411.86 |  | 4,4,59, 0 |
| Treo Groene croansing ille (stwont | 08814-13.02 | 100 | s | 81.881 .08 |  | [32,008.00] | 3 | 88,775.08 |  | 20.387 .53 |  | 2.08713 | 5 | 2993.88 |  | 31,738.6 |
| Trea Greens Crossing ing <br> Housing) | 08816-14.03 | 100 |  | 86,878.89 |  | [31,109.82) |  | 38.606.27 |  | 27,783.13 |  | 1.844.83 | 5 | 277.83 |  | 0.008 |
| Beaboard system Rairroad lico (Student Housing) | 08815.14 .02 | 10 C |  | 94 |  | (283.74) |  | 524.23 |  | 262.11 |  | 8,36 | s | 2.62 |  | 203,00 |
| Wimington Columbia \& Augusta RR (student Housing) | 08015-13.02 | 1 CC |  |  |  |  | ) | 10.09 |  |  |  | 0.35 | S | 0.08 |  | 44 |
| Greeno Crosising (student Hoviling) | 6632382 | 106 | 5 | 4.782 .86 |  | (889.699 |  | 3.891.17 |  | 1.948.38 |  |  |  | 153.4 153 |  |  |
| 1801 Lady 3troel Lle | 11402-12-14 | 100 | ! | 23, 3 S32.13 |  | (8.880.68) | 8 | $\begin{array}{r}10,342,48 \\ \hline 08.80\end{array}$ |  | 61.28 |  | $\stackrel{1.73 .97}{24.31}$ | ! | ${ }^{163.42}$ |  | ${ }^{1.22,4.90}$ |
| REI Automation REI Automation | ${ }_{1}^{10302910304-01}$ | ${ }_{1}^{10 c}$ | : | ${ }_{8.232 .07}^{814.02}$ |  | ${ }^{(22.236 .95)}$ | 3 | 1,988.12 |  | 899.26 |  | 237.71 | ! | 33.96 |  | 870.8 |
| REIAutomation | 18301-03.02 | 1 CC | S | 3,780.14 |  | (1,368.63) |  | 2.423 .61 |  | 363.62 |  | 144.20 |  | 20.60 |  | ${ }^{238.32}$ |
| Solbels Sarvioss Group inc | 8930283 | 1 Cc | 8 | 3,679.44 |  | (74848) |  | 2.862 .98 |  |  |  | 202.51 |  | 28.93 |  |  |
| Bensor Eicoctronlo Tochnology | 2100311-000-c01 | 1 Cc | S | - 1.740 .93 |  |  | $\frac{1}{3}$ | +,.389.93 |  |  |  | ${ }_{681.16}$ | 8 | 90.16 |  | 721.3 |
| 1118 a 1087 ahop RCLLLC | 11210001-13 | 1 cc | : | 12.022 .38 |  | (4.314.22) | 1 | 7.707.43 |  | - |  | 639.62 | 8 | 77.07 |  | 818.59 |
| 1400 Aliss LLC | 18300-02-91 | 1 CC | 8 | 778.73 |  | (278.56) | 1 | 487.17 |  |  |  | 34.80 | 3 | 24.06 |  |  |
|  |  |  |  | 1,523,091.57 | \$ | $(522,344.06)$ |  | 1,000,747.52 |  | 372,472.42 |  | 43,979.26 | S | 13,844.02 |  | 430,296.70 |

## Endnotes

${ }^{1}$ Gross domestic product (GDP) by state: All industry total (Compound annual growth rate between any two periods), 2010-2018. US Bureau of Economic Analysis. Online: https://www.bea.gov/data/gdp.
${ }^{2}$ Source: US Census Population Estimates, 2000 - 2018. Online: https://www.census.gov/. Note: Does not separate growth due to natural increase, migration or annexation.
${ }^{3}$ Source: US Census Quick Facts, 2019. Online: https://www.census.gov/quickfacts/fact/table/US/PST045219
${ }^{4}$ Source: "Revenue Per Pupil Report by School District for 2019-20 Excluding Bond Revenue." South Carolina Revenue and Fiscal Affairs Office (RFA). Revised 9/30/19. Note: Decline in student population in Charleston and Greenville Schools is due to the transfer of individual charter schools to one of the statewide charter school districts.
${ }^{5}$ Source: U.S. Federal Housing Finance Agency, All-Transactions House Price Index for South Carolina and the United States.
${ }^{6}$ Source: US Census.
${ }^{7}$ Source for all Income and Education table data (unless otherwise specified): US Census Quick Facts, 2019. Online: https://www.census.gov/quickfacts/fact/table/US/PST045219
${ }^{8}$ Source: Bureau of Labor Statistics, Local Area Unemployment Statistics. Online: https://www.bls.gov/lau/
${ }^{9}$ Source: American Community Survey 5-year estimates (2014-2018). US Census Bureau. Online: https://www.census.gov/programs-surveys/acs/
${ }^{10}$ Source: Bureau of Labor Statistics, Current Employment Statistics. Online: https://www.bls.gov/sae/
${ }^{11}$ Source: Quarterly Census of Employment and Wages, Bureau of Labor Statistics. Online: https://www.bls.gov/cew
${ }^{12}$ Source: Gross domestic product (GDP) by county and metropolitan area, Bureau of Economic Analysis. Online: https://www.bea.gov/data/gdp/gdp-county-metro-and-other-areas.
${ }^{13}$ Source: American Community Survey 5-year estimates (2014-2018). US Census Bureau. Online: https://www.census.gov/programs-surveys/acs/
${ }^{14}$ Source: Bureau of Labor Statistics, Current Employment Statistics. Online: https://www.bls.gov/sae/
${ }^{15}$ Note: Town of Lexington FY 2019 report was not available at publish date. Sources: City of Columbia Comprehensive Annual Financial Report, 2019. Online: https://www.columbiasc.net/financial-reporting/cafrs. City of Greenville Comprehensive Annual Financial Report, 2019. Online: https://www.greenvillesc.gov/Archive.aspx?AMID=45. City of Charleston Comprehensive Annual Financial Report, 2019. Online: https://www.charleston-sc.gov/125/Comprehensive-Annual-Financial-Reports. City of Rock Hill Comprehensive Annual Financial Report, 2019. Online: https://www.cityofrockhill.com/departments/finance/more/finance/financial-reports.
${ }^{16}$ Source: FY 2018 Local Government Finance Report: Fiscal Years 2009-10 to 2017-8. South Carolina Revenue and Fiscal Affairs Office (RFA). November 2019. (Online: http://rfa.sc.gov/econ/localgovt)
${ }^{17}$ Source: "School District Revenue Information," Fiscal Years 2010-2018. South Carolina State Department of Education. Online: https://ed.sc.gov/finance/financial-data/historical-data/district-revenue-information/
${ }^{18}$ Individual county millage sheets for Tax Year 2019. "South Carolina Property Tax Rates by County, 2019." South Carolina Association of Counties. January 2020.
${ }^{19}$ Colliers International. Research \& Forecast Reports, Columbia, Greenville and Charleston Markets, Q4 2019.
${ }^{20}$ Sources: "50 State Property Tax Comparison Study for Taxes Paid in 2016. Lincoln Institute. June 2017.
${ }^{21}$ Source: "2020’s Property Taxes by State." Feb 25, 2020. WalletHub. Online: https://wallethub.com/edu/states-with-the-highest-and-lowest-property-taxes/11585/\#vehicle
${ }^{22}$ Source: https://dor.sc.gov/tax/fee-in-lieu.
${ }^{23}$ Article VII, Section 1319 of the South Carolina Constitution allows the creation of MCIPs by two or more contiguous counties, and SC Code §4-1-17020 defines their implementation, requiring written consent by all participating counties including specification of the (1) sharing of expenses, (2) allocation of revenues to counties, and (3) distribution of revenues to taxing entities within each county. For practical purposes, the originating county typically offers the partner county $1 \%$ of the revenues and requires they pay $0 \%$ of the expenses.

24 "Columbia offers 50\% tax break to spur new offices, housing, stores, hotels: 'A huge deal.'" Jul 25, 2019. Post and Courier. Online: https://www.postandcourier.com/business/a-huge-deal-sc-capital-offering-big-tax-break-to/article_525ade4e-aef0-11e9-930e-6ba66aea3e3b.html.
${ }^{25}$ Sources: Fees \& Rates: SC Association of Counties. Online: https://www.sccounties.org/research-information/local-taxes-fees-and-licenses. Business license Fees at individual City and County websites. Online:

- https://www.charlestoncounty.org/departments/revenue-collections/files/CountyBL.pdf
- https://www.charleston-sc.gov/DocumentCenter/View/186/Business-License-Rate-Classification-Index?bidld=
- https://charleston-sc.gov/DocumentCenter/View/187/Schedule-of-License-Fees-?bidId=
- http://richlandcountysc.gov/Portals/0/Departments/BSC/Forms/BL_App_Form_Renewal_Instructions.pdf
- https://www.greenvillesc.gov/347/Business-Calculator
- https://www.lexsc.com/182/Rates
- https://library.municode.com/sc/rock_hill/codes/code_of_ordinances?nodeld=MUCO_APXAFESC
${ }^{26}$ State Assessment Ratios by property type are as follows: Manufacturing - 10.5\% of fair market value; Utility $10.5 \%$ of fair market value; Railroads, Private Carlines, Airlines and Pipelines - $9.5 \%$ of fair market value; Primary Residences (Owner-Occupied) - 4.0\% of fair market value; Agricultural Property (privately owned) - 4.0\% of use value; Agricultural Property (corporate owned) - $6.0 \%$ of use value; Other real estate (commercial/rental) - $6.0 \%$ of fair market value; Personal property - 10.5\% of income tax depreciated value.
${ }^{27}$ Source: Richland County Assessor Property Tax Dataset, Tax Year 2019.
${ }^{28}$ See SC Code of Laws Section 12-37-220.
${ }^{29}$ Under S.C. Code § 12-37-3135, taxpayers may reduce the fair market value of property up to $25 \%$, but not lower than the current value in county records, on newly transferred/sold properties.
${ }^{30}$ SC Code of Laws Section 4-9-195 and Section 5-21-140 allows local governments to provide property tax reductions to encourage rehabilitation of historic properties. The local government can lock in a special tax assessment based on the property's fair market value prior to rehabilitation for no more than 20 years.
${ }^{31}$ Under SC Code of Law section 12-43-225, MLD is a special valuation afforded to developers, licensed homebuilders and licensed contractors who own undeveloped subdivision lots.
${ }^{32}$ Section 12-37-220 (A)(9) of the South Carolina Code of Laws grants an exemption of the first \$50,000 of fair market value (FMV) of the primary residence of state citizens who are either over 65 years of age, legally blind, or permanently disabled.
${ }^{33}$ Active duty military may obtain a special assessment for a legal residence on their property in Richland County.
${ }^{34}$ Source: School District Detailed Index of Taxpaying Ability dataset, Tax Years 2010-2018. (online:
https://dor.sc.gov/lgs/reports-school-index).
${ }^{35}$ City of Columbia properties with partial exemptions and amounts for tax year 2019 provided by Richland County Auditor's Office via FOIA Request \#707783 dated 2/4/2020.
${ }^{36}$ Fee-in-Lieu of Property Tax agreements are codified under SC Code of Laws §4-29-67, Chapter 12 of Title 4, and in Chapter 44 of Title 12. These agreements allow a reduction in the assessment rate of properties for businesses which invest a minimum threshold of capital investment (either \$2.5M for a $6 \%$ assessment or $\$ 45 \mathrm{M}$ for a $4 \%$ assessment). Properties with this agreement are no longer subject to standard ad valorem property tax. Instead, they each pay a fee-in-lieu of property tax (FILOT).
${ }^{37}$ Multi-county industrial (or business) parks (MCIP) represent one potential means of financing the municipal office complex or portions thereof. Article VII, Section 1319 of the South Carolina Constitution allows the creation of MCIPs by two or more contiguous counties, and SC Code §4-1-17020 defines their implementation, requiring written consent by all participating counties including specification of the (1) sharing of expenses, (2) allocation of revenues to counties, and (3) distribution of revenues to taxing entities within each county. For practical purposes, the originating county typically offers the partner county $1 \%$ of the revenues and requires they pay $0 \%$ of the expenses.

With the establishment of a MCIP, the County has the following options to use a portion of this revenue to pay for:

- "Designing, acquiring, constructing, improving or expanding infrastructure serving the issuer (County) or the project" or "for improved or unimproved real estate and personal property," and
- "Directly for infrastructure owned or controlled by the issuer (County)" or indirectly (through grants, loans or joint undertakings) with "other agencies or political subdivisions of the State that own or control the infrastructure."

The financing may take be implemented through either

1. Special Source Revenue Bonds (SSRB), which may be issued by the County and secured by and payable solely from all or a part of PILOT revenues, or
2. Special Source Revenue Credits (SSRC) which may be provided to properties within the MCIP to offset cost of such development.
${ }^{38}$ Source: "Property Tax Exemption Data for U.S. Cities." Governing.com. From article dated November, 2012:
"Tax-Exempt Properties Rise as Cities Cope with Shrinking Tax Bases." Online: https://www.governing.com/gov-data/finance/tax-exempt-property-values-totals-for-cities.html.

Note: Charlotte, NC excluded from comparisons, as totals include personal property as well as real property. California cities excluded from some comparisons, as governmental properties are not taxable and do not require a separate tax-exempt designation.
${ }^{39}$ See the following studies for more evidence on the impact of economic development incentives on local economies:

- "Examining the local value of economic development incentives." March 2018. Brookings Institute. Online: https://www.brookings.edu/research/examining-the-local-value-of-economic-development-incentives/
- Mueller, Ouimet \& Simintzi. "Wage Inequality and Firm Growth." National Bureau of Economic Research Working Paper 20876. January 2015. Online: https://www.nber.org/papers/w20876.pdf.
- "Shortchanging Small Business: How Big Businesses Dominate State Economic Development Incentives." October 2015. Good Jobs First. Online: http://www.goodjobsfirst.org/sites/default/files/docs/pdf/shortchanging.pdf
- Shuai, Xiaobing. "Do Economic Development Efforts Benefit All? Business Attraction and Income Inequality." 2015. Online: https://www.semanticscholar.org/paper/Do-Economic-Development-Efforts-Benefit-All-and-Shuai/85b00c4873131d31fa162d076de460d1c6e15f46
- "Big Business Tax Breaks May Worsen Income Inequality." May 2018. Governing.com. Online: https://www.governing.com/gov-tax-breaks-cities-affluent.html

[^3]${ }^{41}$ Source: FY 2018 Local Government Finance Report: Fiscal Years 2009-10 to 2017-8. South Carolina Revenue and Fiscal Affairs Office (RFA). November 2019. (Online: http://rfa.sc.gov/econ/localgovt)
${ }^{42}$ Source: School District Detailed Index of Taxpaying Ability dataset, Tax Years 2010-2018. (online: https://dor.sc.gov/lgs/reports-school-index)
${ }^{43}$ Source: Richland County Assessor Property Tax Dataset, Tax Year 2019.
${ }^{44}$ City of Columbia properties with partial exemptions and amounts for tax year 2019 provided by Richland County Auditor's Office via FOIA Request \#707783 dated 2/4/2020.
${ }^{45}$ City of Columbia properties with partial exemptions and amounts for tax year 2019 provided by Richland County Auditor's Office via FOIA Request \#707783 dated 2/4/2020.

City of Columbia.

## Prepared by Acuitas Economics

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[^0]:    *Note: Metropolitan Statistical Area includes the region that consists of a city and surrounding communities linked by social and economic factors.

[^1]:    Note: At time of writing, Town of Lexington data was unavailable for Fiscal Year 2019.

[^2]:    *Note: Under SC law, accurate valuation of exempt land is not required. Thus, values are not considered accurate for valuation purposes. Richland County acreages were not available via the Assessor's Office and, thus, estimated by City of Columbia GIS. **Does not include Fort Jackson, which accounts for 51,883 acres (or 62.9\% of Columbia's area).

[^3]:    ${ }^{40}$ Source: FY 2018 Local Government Finance Report: Fiscal Years 2009-10 to 2017-8. South Carolina Revenue and Fiscal Affairs Office (RFA). November 2019. (Online: http://rfa.sc.gov/econ/localgovt)

