

Ad valorem taxes are taxes paid on real and personal property located within the Village's corporate limits. Taxes for real and personal property, excluding motor vehicles, are levied based upon the preceding January 1 valuations of the property and the tax rate established by the Village Council in the Budget Ordinance. These taxes are levied each year and are due on January 6 of the year following the levy. Real and personal property is revalued by the Moore County Tax Department at least every eight years, with the last revaluation completed in the 2015 tax year, or FY 2016. Moore County has scheduled the next revaluation for the 2019 tax year, or FY 2020.

The Village contracts with the Moore County Tax Department to levy and collect ad valorem taxes on behalf of the Village. Amounts collected by Moore County on behalf of the Village are remitted to the Village on a monthly basis.

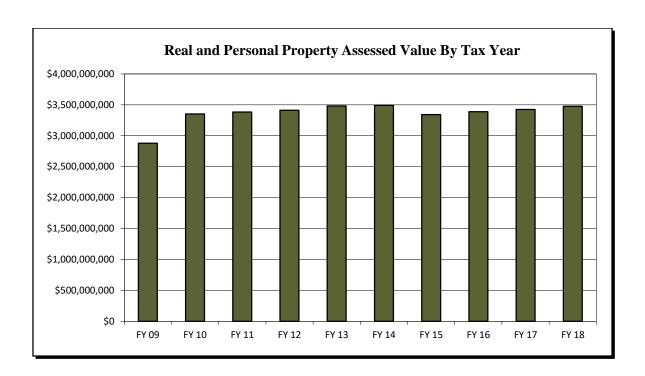
Historically, ad valorem taxes have comprised approximately 56% of all Village General Fund operating revenues. This includes current year's collections, prior year's collections, penalties and interest, and refunds.

	FY 2017		FY 2018		FY 2018		FY 2019		Percent
Ad Valorem Taxes		Actual		Budget		Estimated		Budgeted	Change
Real & Personal - Current Year	\$	9,373,784	\$	9,450,000	\$	9,506,000	\$	9,642,000	2.0%
Real & Personal - Prior Years		3,561		5,000		5,000		5,000	0.0%
Motor Vehicles - Current Year		612,166		595,000		613,000		601,000	1.0%
Motor Vehicles - Prior Years		251		2,000		2,000		2,000	0.0%
Discounts/Reliefs/Refunds		(3,251)		(5,000)		(5,000)		(5,000)	0.0%
Tax Interest		9,901		5,000		5,000		5,000	0.0%
Total Ad Valorem Tax Revenue	\$	9,996,412	\$	10,052,000	\$	10,126,000	\$	10,250,000	2.0%

- The total estimated valuation of real and personal property is \$3,477,000,000, of which \$3,273,000,000 is real property valuation and \$204,000,000 is motor vehicle valuation. The Moore County Tax Administrator provides the Village with estimates of valuation annually.
- The combined growth factor used to estimate the real property valuation for FY 2018 is 1.5%. The number of new homes constructed in the Village in FY 2017 was 161, and we are expecting to see 140 constructed in FY 2018. Based on remaining lot availability and anticipated mortgage interest rates for next year, we are projecting 120 homes to be constructed in FY 2019.



- Although it varies from year to year, we are expecting the motor vehicle valuation to increase by 1.5% next fiscal year.
- The collection rates used to estimate actual ad valorem tax revenue are 99.9% for real and personal property and 100.0% for motor vehicles. These have historically been some of the highest tax collection rates in the State.





Other taxes and licenses currently consists only of golf cart sticker fees.

Golf cart stickers are issued to license the use of personal golf carts on Village streets. In January of 2016, the Village converted the golf cart registration process from an annual registration to a one-time registration. This new system is working well to accomplish the goals of the program while reducing the time and cost to issue the stickers.

	1	FY 2017	FY 2018		FY 2018		FY 2019	Percent
Other Taxes & Licenses		Actual	Budget	]	Estimated	]	Budgeted	Change
Golf Cart Stickers	\$	2,180	\$ 1,000	\$	1,500	\$	1,000	0.0%
Total Other Taxes & Licenses	\$	2,180	\$ 1,000	\$	1,500	\$	1,000	0.0%

- In January 2016, the Village adopted a one-time registration fee of \$20 for golf carts.
- The new system has proven to be more convenient for residents and less costly for the Village. The resulting revenues, however, are lower under the new system.



Unrestricted intergovernmental revenue consists of local option sales taxes, telecommunications tax, electricity sales tax, video programming sales tax, hold harmless sales tax, and wine and beer tax. These six state-collected local revenues make up approximately 31% of General Fund operating revenues.

The local option sales tax is levied by the Moore County Board of Commissioners and is collected by the State of North Carolina on behalf of the County. The local option sales tax rate of \$0.02 consists of three separate taxes that are authorized by the North Carolina General Statutes: Article 39 at \$0.01, Article 40 at \$0.005, and Article 42 at \$0.005. These local government sales and use taxes are applied to sales made in the state and are allocated to each county based on various legislated formulas. The total amount allocated to Moore County is then distributed among the county and the local government jurisdictions within the county on a per capita basis. The State of North Carolina distributes the Village's share of these taxes to the Village on a monthly basis.

The telecommunications tax represents an 8.0% sales tax on telecommunications sales within the Village's corporate limits. The State of North Carolina distributes a percentage of this tax collected to the Village based upon the Village's past share of the old telephone franchise tax that was repealed.

In North Carolina, electricity sales are taxed at the combined general statewide sales tax rate of 7%. The State allocates 44% of the proceeds to cities within the state. Each city receives a franchise tax share and an ad valorem share of these proceeds. The franchise tax share is based on the electricity franchise revenues received in FY 2014. The ad valorem share is based on the city's ad valorem taxes levied as a percentage of all cities' ad valorem taxes levied. The State of North Carolina distributes this tax to municipalities on a quarterly basis.

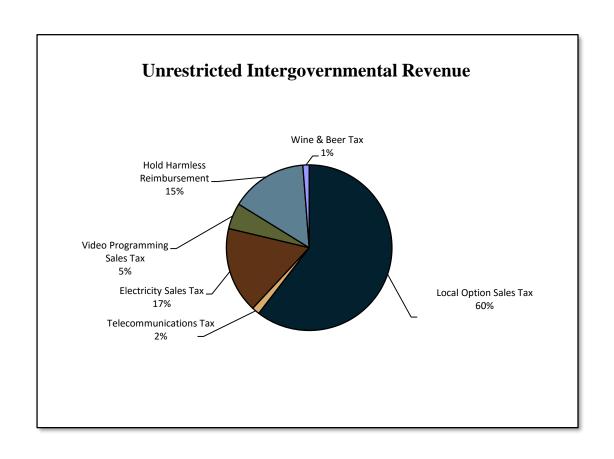
Video programming sales tax is applied to the gross receipts of cable service and direct-to-home satellite service retailers on the video programming provided to subscribers in the State. Programming provided by, or generally considered comparable to programming provided by, a television broadcast station, regardless of the method of delivery is subject to the tax. Gross receipts are taxed at the combined general sales tax rate of 7.0%.

The hold harmless reimbursement is based on taxable sales made in the county and is allocated among the county and the local government jurisdictions within the county based upon a per capita basis. These hold harmless reimbursements were granted to municipalities to replace the Article 44 sales tax that was repealed as part of the Medicaid relief program for counties. The State of North Carolina distributes these funds to the Village on a monthly basis.

The wine and beer tax is levied by the State of North Carolina on the sale of malt beverages, fortified wine and unfortified wine. A percentage of the tax on the sales of these beverages that are generated from within the Village's corporate limits is distributed to the Village by the state on an annual basis.



	FY 2017		FY 2018		FY 2018		FY 2019	Percent
<b>Unrestricted Intergovernmental Revenue</b>	Actual		Budget		Estimated		Budgeted	Change
Local Option Sales Tax	\$ 3,283,276	\$	3,310,000	\$	3,344,000	\$	3,451,000	4.3%
Telecommunications Tax	88,866		98,000		93,000		86,000	-12.2%
Electricity Sales Tax	954,540		1,030,000		1,000,000		959,000	-6.9%
Video Programming Sales Tax	296,032		300,000		297,000		290,000	-3.3%
Hold Harmless Reimbursement	783,237		796,000		822,000		855,000	7.4%
Wine & Beer Tax	72,975		72,100		73,000		70,000	-2.9%
Total Unrest. Intergovernmental Rev.	\$ 5,478,926	\$	5,606,100	\$	5,629,000	\$	5,711,000	1.9%





- Local option sales tax estimates are based on a combination of the expected statewide growth or loss factor for Articles 39, 40, and 42, adjusted for local economic conditions. The statewide rates are estimated by the North Carolina League of Municipalities (NCLM) in conjunction with economists from the North Carolina General Assembly. These estimates are communicated to all municipalities to aid them in budgeting these state-collected revenues. This year, the NCLM is projecting sales tax growth in FY 2018 of 5.0% and 4.5% in FY 2019. Based on this forecast, the FY 2019 local option sales tax revenue budget will increase by approximately 4.3% over the FY 2018 budgeted amounts.
- Telecommunications taxes are projected based upon growth assumptions provided by the NCLM. The telecommunication industry continues to experience a decline in the total number of landlines. The NCLM is projecting this revenue to decrease 5.0% in FY 2018 and 4.0% in FY 2019. Based on this forecast, the Village's telecommunications tax revenue will decrease by approximately 12.2% in FY 2019 below the FY 2018 budgeted amount, since FY 2018 revenues are not reaching the previously budgeted levels.
- Electricity sales taxes are also projected based upon growth assumptions provided by the NCLM. This revenue is directly related to electricity usage and is impacted by the number of heating and cooling days each year. The NCLM is projecting this revenue to decrease 1.0% in FY 2018 and increase 1.0% in FY 2019. Since FY 2018 revenues did not reach the anticipated budget projection, we are decreasing the electricity sale tax revenue budget for FY 2019 by approximately 6.9%.
- Thus far, distributions of video programming sales taxes for FY 2018 are lower than the amounts collected in FY 2017 as the industry continues to face competition from other video content providers. The NCLM is projecting decreases in FY 2018 of 1.5% and 1.0% in FY 2019. Based on this forecast, the Village's video programming sales tax revenue will decrease by approximately 3.3% in FY 2019 as compared to the FY 2018 budgeted amount.
- Wine and beer tax revenues are expected to decrease by 2.9% to \$70,000 in FY 2019 due in part to the closure of a major N.C. brewery in 2018.



Restricted intergovernmental revenues include Powell Bill funds, solid waste disposal tax, and may include other miscellaneous federal or state grants that are restricted for a specific purpose.

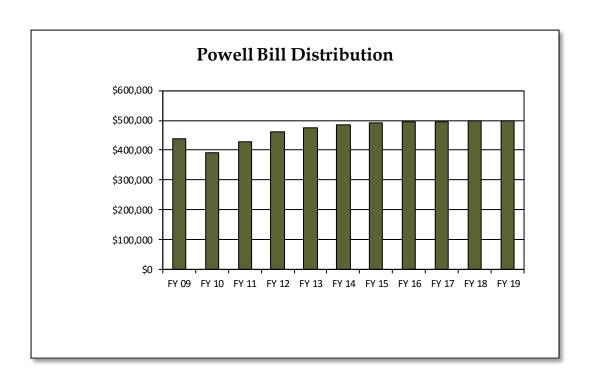
Powell Bill revenue is the annual appropriation from the North Carolina State Highway Fund. The Village's annual distribution of Powell Bill revenue is calculated based upon two factors: a per capita rate and the number of street miles maintained within the Village's corporate limits.

The State levies a \$2 per-ton "tipping tax" on municipal solid waste and construction and demolition debris that is deposited in a landfill in the state or transferred at a transfer station for disposal outside the state. Cities in North Carolina receive 18.75 percent of this State collected revenue which is distributed based on a per capita basis for solid waste management programs and services. The Village uses these funds primarily to fund its recycling program.

	FY 2017		FY 2018		FY 2018		FY 2019		Percent
Restricted Intergovernmental Revenue		Actual		Budget		Estimated		Budgeted	Change
Powell Bill	\$	495,621	\$	494,000	\$	498,958	\$	498,000	0.8%
BAB Interest Rebates		255		-		-		-	0.0%
Controlled Substance Tax Distribution		784		500		2,500		1,000	100.0%
Solid Waste Disposal		10,821		10,900		11,000		11,100	1.8%
Other Grants		95,956		=		-		35,000	100.0%
Total Rest. Intergovernmental Rev.	\$	603,437	\$	505,400	\$	512,458	\$	545,100	7.9%

- The per capita rate used in the estimation of Powell Bill revenue is \$19.60, which is a 1.0% decrease from the previous year's actual distribution rate. The street mile rate utilized to project the allocation is \$1,610 per street mile maintained, which decreased by \$3 from the FY 2018 distribution. Both of these estimated distribution rates were provided by the North Carolina League of Municipalities. These lower rates, combined with a small increase in population should yield the Village approximately the same revenue in FY 2019 as the current year.
- The Village purchased a fire engine with a Build America Bond (BAB) in FY 2010. We received
  a 35% interest rebate on each semi-annual payment until the debt obligation was satisfied in FY
  2017.
- The North Carolina League of Municipalities projects that solid waste disposal revenue for FY 2018 will increase by 2.0% over FY 2017. In addition, construction continues to be strong and revenues for FY 2019 are projected to increase 1.5% over FY 2018. Based on these projections, we are increasing the budget for this revenue by 1.8% over the FY 2018 levels.
- The Village does not normally budget for other grant revenues until a grant award notification has been received.







Permits and fees consist primarily of permit and inspection fees, planning and zoning fees, and fire district revenue. There are also several other minor fees that are included in Permits and Fees revenue.

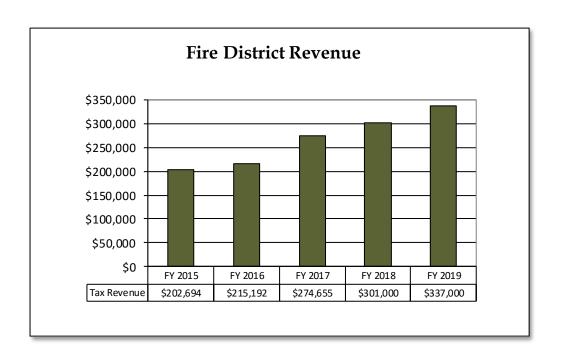
Permit and inspection fees and planning and zoning fees are established by the Village Council, reviewed annually, and modified if needed. These permits and fees are charged to builders, developers, and homeowners for new construction and additions/alterations to property. The Village's growth is generated primarily by new residential construction; therefore it is new home construction that really drives this revenue source.

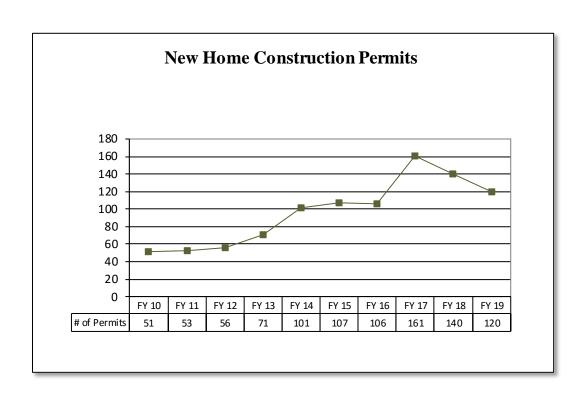
Fire district revenue represents funding paid to the Village by Moore County for the Village's Fire Department to provide fire protection, rescue services, and medical first response in a geographic district outside of the Village limits. The Village also contracts with Taylortown, a neighboring town, to provide fire protection services under an annual contract. Both of these funding sources are included in fire district revenue. Moore County provides funding through a formula that is calculated based on the level of fire service provided. The amount of funds paid to the Village by Taylortown is based upon the taxable value in Taylortown and the tax rate established by Moore County that is applied to the real and personal property in the unincorporated areas of the county. Moore County remits payment to the Village monthly while Taylortown pays quarterly.

	FY 2017		FY 2018		FY 2018		FY 2019	Percent
Permits & Fees	Actual		Budget		Estimated		Budgeted	Change
Permit & Inspection Fees	\$ 444,435	\$	310,000	\$	310,000	\$	300,000	-3.2%
Planning & Zoning Fees	70,350		60,000		60,100		65,000	8.3%
Fire District Revenue	274,655		301,000		301,000		337,000	12.0%
Other Fees	12,134		6,300		11,770		15,500	146.0%
Total Permit & Fees	\$ 801,574	\$	677,300	\$	682,870	\$	717,500	5.9%

- Permit and inspection fees and planning and zoning fees for residential construction are expected
  to decrease in FY 2019 as the number and value of new homes being constructed decreases slightly
  from the prior year's level. The Village expects approximately 140 homes to be constructed in FY
  2018 and 120 in FY 2019.
- Planning and zoning fees are expected to rise 8% over FY 2018 budgeted levels due to increased non-residential construction related activities.
- Fire district revenues are expected to increase \$36,000, or 12%, due to the phased-in implementation of the County's fire protection funding formula and commercial tax base increases in the Town of Taylortown.









As allowed by state statute, the Village of Pinehurst may assess property owners for expenditures that directly benefit specific property owners. Currently, the Village has two active assessments. The first assessed property owners for improvements made to dams in FY 2007 in the Municipal Service District (MSD). The Village expects to collect \$8,100 for the 13<sup>th</sup> installment of this 15-year assessment in FY 2019. Also in FY 2016, the Village assessed property owners in the newly annexed Cotswold of Pinehurst area for a storm water project. These assessments are planned to be paid in five equal installments without interest. The Cotswold assessment should generate revenues of \$17,800 in FY 2019.

	FY 2017	FY 2018	FY 2018	FY 2019	Percent
Assessments	Actual	Budget	Estimated	Budgeted	Change
Assessments	\$ 39,102	\$ 28,400	\$ 28,400	\$ 25,900	-8.8%
Total Assessments	\$ 39,102	\$ 28,400	\$ 28,400	\$ 25,900	-8.8%



Stormwater improvement project



Sales and services revenue consists primarily of three separate revenue sources for Parks & Recreation fees and charges. The first source is Harness Track revenue for horse stall and other facility rentals, as well as revenues generated from shows and special events held on the property. The Harness Track is owned and operated by the Village and is the oldest continuously operating equine sports facility in North Carolina.

The second primary revenue source in this category is revenue generated from the Village's Fair Barn. The Fair Barn is the oldest surviving early twentieth-century fair exhibition hall in North Carolina. It was built in 1917 and has been completely renovated and serves as a multi-purpose community gathering place. Revenue consists of rental fees and admission fees for Village-sponsored special events.

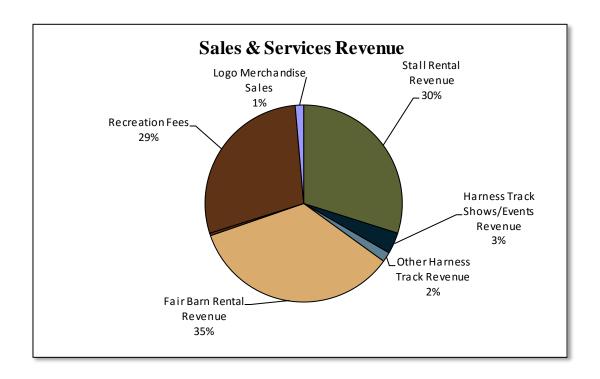
The third major category of sales and services revenue is recreation fees. These are the fees charged to participants in programs and athletic leagues sponsored by the Recreation Department.

	FY 2017		FY 2018			FY 2018		FY 2019	Percent
Sales & Services		Actual	Budget			Estimated		Budgeted	Change
Stall Rental Revenue	\$	239,811	\$	235,000	3	\$ 210,000	\$	215,000	-8.5%
Harness Track Shows/Events Revenue		30,200		25,000		25,000		25,000	0.0%
Other Harness Track Revenue		11,743		11,600		11,600		11,600	0.0%
Fair Barn Rental Revenue		230,408		215,000		250,000		250,000	16.3%
Fair Barn Shows/Events Revenue		10,240		3,000		3,500		3,000	0.0%
Recreation Fees		195,456		189,000		184,400		205,000	8.5%
Logo Merchandise Sales		1,657		30,000		10,000		10,000	-66.7%
Total Sales & Services	\$	719,515	\$	708,600		\$ 694,500	\$	719,600	1.6%

- Harness Track stall rental revenues are projected to decrease by 8.5% for FY 2019 due to the lower occupancy rates experienced in FY 2018.
- Harness Track shows and events revenues that have trended downward over the past few years are expected to remain flat in FY 2019.
- Demand for event space at the Fair Barn continues to be strong. Revenues are expected to increase 16.3% from FY 2018 budgeted levels.
- Recreation fees are expected to increase 8.5% due to increasing participation in recreation programs and high demand for event rentals in the Village Arboretum.
- Logo merchandise sales is also a new category of revenue. The Village began selling logo merchandise in March of 2017 to expand overall awareness of the Village's brand.



The distribution of sales and services revenue by source is depicted in the following graph.





Other revenues include Alcoholic Beverage Control (ABC) revenues and other miscellaneous revenues. ABC revenue is based on a percentage of the sale of mixed beverages from local merchants and the net profits from counter sales of alcoholic beverages in Pinehurst at ABC Stores. Other miscellaneous revenues include sales of surplus assets, donations made to the Village, fees generated by the Police Department, and various other minor fees.

	FY 2017		FY 2018		FY 2018		FY 2019		Percent
Other Revenues		Actual		Budget		Estimated	]	Budgeted	Change
ABC Revenues	\$	130,965	\$	134,800	\$	134,800	\$	139,600	3.6%
Other Miscellaneous Revenues		144,681		93,930		114,980		96,980	3.2%
Total Other Revenues	\$	275,646	\$	228,730	\$	249,780	\$	236,580	3.4%

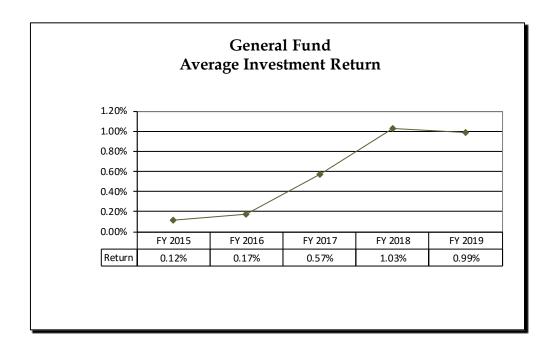
- ABC revenue is projected to increase by 3.6% for FY 2019 due to moderate growth in local store profits in the current year.
- Other miscellaneous revenues are expected to be up slightly over the budgeted levels for FY 2018.



Investment income includes the return earned on cash and investment balances. Interest is earned on the cash balances invested with the North Carolina Capital Management Trust (NCCMT), an SEC-registered (2a7) money market mutual fund, bank certificates of deposit, U. S. Treasury and Agency securities, and high grade commercial paper.

	FY 2017	FY 2018		FY 2018		FY 2019	Percent
Investment Income	Actual	Budget	]	Estimated	]	Budgeted	Change
Investment Income	\$ 63,189	\$ 49,000	\$	99,000	\$	96,000	95.9%
Total Investment Income	\$ 63,189	\$ 49,000	\$	99,000	\$	96,000	95.9%

- Investment income is estimated to grow by 95.9% as investment rates have increased and funds available to invest have also increased. The average rate of return expected in Fiscal Year 2019 is 0.99%.
- In FY 2017, the Village began investing in the NCCMT Term Portfolio, which has increased investment yields without significantly impacting liquidity.





Revenue from fund balance appropriations is the use of equity (net position), which has been accumulated from previous fiscal years, to pay for current fiscal year expenditures.

	FY 2017	FY 2018	FY 2018	FY 2019	Percent
Fund Balance Appropriations	Actual	Budget	Estimated	Budgeted	Change
Fund Balance Appropriated	\$ -	\$ 2,195,054	\$ -	\$ 4,249,380	100.0%
Total Fund Balance Appropriations	\$ -	\$ 2,195,054	\$ -	\$ 4,249,380	100.0%

# **Revenue Assumptions**

• For FY 2019 we have appropriated \$4,249,380 of the Village's fund balance as a revenue source. The amount of fund balance appropriated this year is higher due to the transfer of \$4,068,900 to the Community Center Capital Project Fund. If historical budget to actual variance trends continue for FY 2019 we will subtract approximately \$3,214,000 from fund balance, which will cause fund balance to decrease to 32.3% of General Fund expenditures. The Council's adopted policy range for fund balance is 30%-40% of General Fund expenditures.