

Statutory Tax Incentive Evaluations

O.C.G.A. 28-5-41.1 is the result of passage of Senate Bill 6 in 2021. The law allows chairs of the House Ways and Means Committee and the Senate Finance Committee to each request up to five tax incentive evaluations annually. The incentives may be associated with income taxes, sales taxes, or premium taxes. The law requires the evaluations to include the incentive's net revenue, net cost, net economic activity, and net public benefit.

Business Tax Incentives Evaluated

Income Tax Incentives

Film Tax Credit	Agricultural Sales Tax Exemption
Historic Preservation Tax Credit	Computer Equipment Sales Tax Exemption
Interactive Entertainment Tax Credit ¹	High Tech Data Centers Sales Tax Exemption ²
Job Tax Credit	Manufacturing Sales Tax Exemption
Life Insurance Premium Tax Deduction ³	

Sales Tax Incentives

Musical Investment Tax Credit⁴

Quality Job Tax Credit

Research and Development Tax Credit

- 1. Study did not include analysis that attributes industry activity to the incentive; therefore, the results cannot be compared to other incentives.
- 2. Study was limited to hypothetical data center due to lack of information. The results are not included for comparison with other incentives.
- 3. Premium tax deduction is available to insurance companies that pay a tax on premiums, not income.
- 4. Study was limited to hypothetical data because the credit was never taken. The results are not included for comparison with other incentives.

Considerations when comparing incentives

Tax incentives are adopted for various purposes. Measuring performance based only on the factors shown here may not be appropriate. While this summary report includes only the business tax incentives reviewed, the incentives may have purposes beyond economic growth, jobs, and the generation of new state revenue. For example, the Historic Preservation Tax Credit and Low Income Housing Tax Credit clearly have additional or other purposes.

Local revenue impact is not included in this summary. Statute requires that the evaluations consider changes to state revenue. Some evaluations do analyze local revenue losses and gains, but others do not. For that reason, we are unable to include local impacts when comparing incentives.

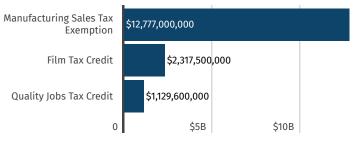
"Ripple effect" is included for all incentives. The measures below include the incentives' impacts on the benefitting companies (direct) and their suppliers (indirect), as well as the impact of the wages spent (induced) in the broader economy by employees of the benefiting companies and their suppliers.

Economic Impact

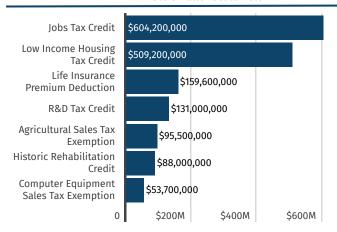
Tax incentives are intended to result in additional economic activity in the state. The reports identify the portion of industry activity that occurs as a result of the incentive (the "but for" percentage) and attributes only that activity to the incentive. For example, many computer equipment purchases and most agricultural production would occur regardless of the sales tax exemptions. Only the additional purchases or production can be attributed to the exemptions.

Three of the incentives were found to have contributed more than \$1 billion to the state's economy. In most cases, the industry that receives a tax incentive contributes significantly more than is incentivized.

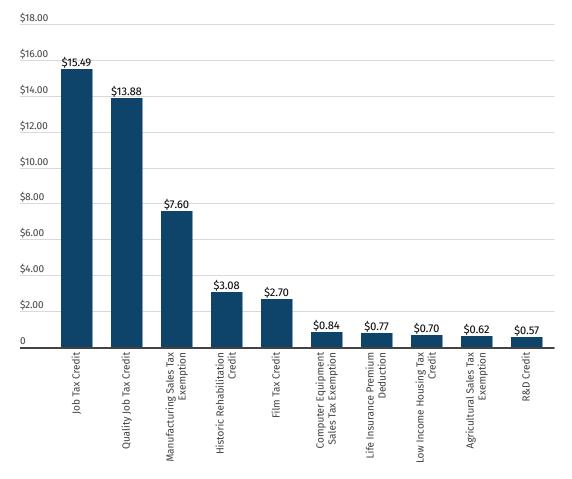
Net Addition to State Economy



Note Smaller Scale Below



Growth in Georgia Economy per \$1 of Net Tax Incentive



The Job Tax Credit and Quality Job Tax Credit have the largest impact on the Georgia economy per dollar of net forgone revenue. Those with a lower impact generally have less economic activity directly attributed to the tax incentive and/or the credit provisions are more generous that those with a higher return. While researchers attributed only 11.4% of economic activity tied to jobs receiving the Job Tax Credit or Quality Job Tax Credit to the credits themselves, the credit's structure allows it to effectively leverage company wages and employment, creating economic activity so significant that the economic return on investment was still higher than the other tax incentives reviewed.

State Revenue Impact

Tax incentives result in an immediate reduction in state tax revenue. The forgone tax revenue often is intended to benefit a particular economic activity, such as research and development or rehabilitation of old buildings.

Manufacturing Sales Tax
Exemption

Film Tax Credit

Low Income Housing Tax
Credit

-\$1,680,600,000 -\$858,600,000 -\$726,200,000 -\$1.5B -\$1B -\$0.5B 0

Ultimately, the tax incentive is generally expected to result in additional employment of Georgians and a growing state economy. This additional economic activity results in additional state revenue that will offset some portion of the forgone revenue.

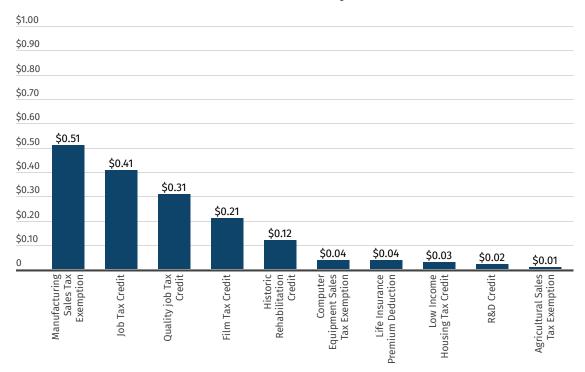
Note Smaller Scale Below R&D Credit -\$230,400,000 Life Insurance Premium -\$208,400,000 Deduction Agricultural Sales Tax -\$153,200,000 Exemption -\$81,400,000 Quality Job Tax Credit Computer Equipment -\$64,000,000 Sales Tax Exemption **Job Tax Credit** -\$39.000.000 Historic Rehabilitation -\$28,600,000 Tax Credit -\$300 -\$200 -\$400 -\$100 0

Net State Revenue

Three incentives reduced state revenues by more than \$700 million in the year studied, while seven others ranged from just \$28.6 million to \$230.4 million.

These are net revenue amounts--forgone tax revenue offset by the new tax revenue resulting from economic activity attributed to an incentive. This new tax revenue includes income and sales taxes paid by the benefitting companies, suppliers, and their employees.

State Tax Revenue Generated per \$1 of Tax Incentive



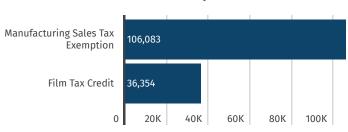
While generating tax revenue may not be a primary purpose of an economic development incentive program, it is a commonly reported measure for use by decision makers. None of the incentives result in tax revenue that exceeds the forgone revenue.

Jobs and Labor Income

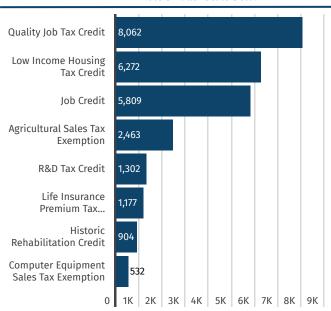
An important component of an economic impact analysis is the determination of the number of jobs and the labor income resulting from the incentive. Reported jobs include those within the companies receiving the incentive, their suppliers, and businesses where employees of the above categories spend their income (e.g., restaurants). Not all jobs are equal. They may be short term, long term, full time or part time.

Most of the incentives are credited with fewer than 10,000 jobs, though one exceeds 100,000 and another is more than 30.000.

Net Jobs



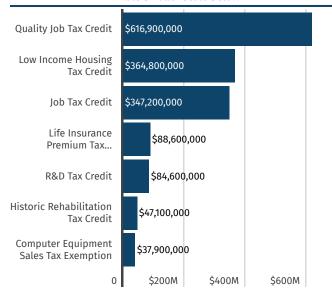
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Net Labor Income



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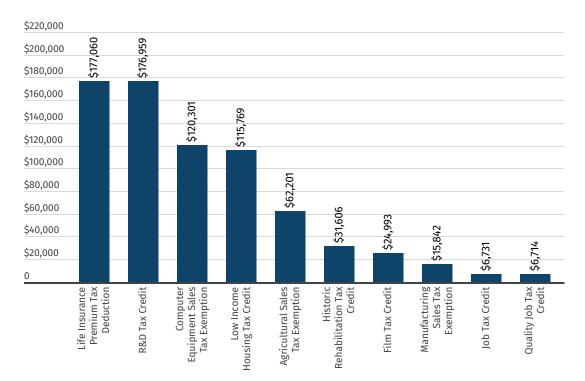


Labor income includes the total payroll of wages and salaries paid to employees. This also includes any benefits, such as health insurance and retirement, as well as payroll taxes.

Labor income also includes payments received by the self-employed or business owners.

The labor income associated with the two largest tax incentives each exceeded \$2 billion in the year reviewed. Of the remaining incentives, three had labor income exceeding \$300 million.

State Cost Per Net Job



The state cost per net job includes all jobs (direct, indirect, and induced) that are attributable to the credit and the net cost to the state (forgone revenue less revenue generated by the economic activity).

The Life Insurance Premium Tax Deduction and the R&D Tax Credit have particularly high costs per job. The intent of the life insurance provision appears to be keeping total premium tax rates comparable to other states, not economic development, while only a relatively small portion of jobs with the R&D Tax Credit are attributed to the credit's existence.