	Prepar	ed By: The Professional Sta	aff of the Communit	y Affairs Com	nittee	
BILL:	CS/CS/SB 1108					
INTRODUCER:	Communit Altman	y Affairs Committee; Co	ommerce and To	urism Comm	nittee; and Senator	
SUBJECT:	Taxation					
DATE:	February 1	3, 2012 REVISED:				
ANALYST		STAFF DIRECTOR	REFERENCE		ACTION	
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Please see Section	VIII.	for Additional Information:
A. COMMITTEE SUBSTITUTE	Х	Statement of Substantial Changes
B. AMENDMENTS		Technical amendments were recommended
		Amendments were recommended
		Significant amendments were recommended

I. Summary:

The CS creates a new exemption from the sales and use tax for certain items used to manufacture and produce aircraft and gas turbine engines. The CS also provides an exemption from intangible tax for lessees performing a governmental, municipal or public purpose function.

This CS amends s. 196.199 of the Florida Statutes.

This CS creates s. 212.08(7)(hhh) of the Florida Statutes.

II. Present Situation:

Sales and Use Taxes

Chapter 212, F.S., contains the state's statutory provisions authorizing the levying and collection of Florida's sales and use tax, as well as the exemptions and credits applicable to certain items or uses under specified circumstances. The statutes currently provide more than 200 different

exemptions. Florida imposes a 6 percent tax on tangible personal property sold, used, consumed, distributed, stored for use or consumption, rented, or leased in Florida.¹

Turbines

"A turbine is any kind of spinning device that uses the action of a fluid to produce work."² Fluids typically used in turbines include air, wind, water, steam and helium. Windmills and hydroelectric dams are two examples of turbine action being used to turn the core of an electrical generator to produce power.

Gas turbines were first developed in the 1930s, and were used to generate electricity and power airplane flight. Gas turbines use a compressor to draw in and compress gas (usually air), then a combustor (or burner) adds fuel (such as propane, natural gas, kerosene or jet fuel) to heat the compressed gas, and a turbine extracts power from the hot air flow. The gas turbine is an internal combustion engine employing a continuous combustion process. Gas turbines are also known as combustion turbines, turboshaft engines, or gas turbine engines in power generation and marine applications and as jet engines, jet turbine engines, turbojets, turbofans, fanjets, turboprops or prop jets in aviation applications.

Gas turbines have many applications, and are used in power plants, tanks, jets, helicopters and trains.

Castings

"Casting is a manufacturing process by which a liquid material is usually poured into a mold, which contains a hollow cavity of the desired shape, and then allowed to solidify." The "casting" is the solidified part, which is generally removed from the mold by breaking the mold.³ There are several different methods to create a casting.⁴ Materials used in casting are usually metals or "various cold setting materials that cure after mixing two or more components together. Casting is most often used for making complex shapes that would be otherwise difficult or uneconomical to make by other methods."⁵

The World Foundry Organization lists the U.S. as the third largest castings producer in the world in 2009.⁶

Government Property Taxation

Florida law generally exempts government property from ad valorem taxation.⁷

¹ See ss. 212.05 and 212.06, F.S.

² See Langston, Lee S., and George Opdyke, Jr., *Introduction to Gas Turbines for Non-Engineers*, <u>Global Gas Turbine News</u>, Volume 37: 1997, No.2, *available at* <u>http://files.asme.org/IGTI/101/13001.pdf</u> (last visited Feb. 7, 2012.

³ See Wikipedia article, "Casting," citing Degarmo, E. Paul, J. T. Black, and Ronald A. Kosher, "Materials and Processes in Manufacturing (9th ed.)," Wiley (2003).

⁴ See Reliance Foundry Co. ltd. website on Foundry Production for a description of different methods of casting. *Available at* <u>http://www.reliance-foundry.com/foundry-production/</u> (last visited Feb. 7, 2012).

⁵ See "Casting" article.

⁶ See World Foundry Organization website Modern Castings and the American Foundry Society, 44th Census of World Casting Production (2010), available at <u>http://thewfo.com/Page.aspx?pageId=11</u> (last visited Feb. 7, 2012).

Portions of governmental property may be leased to private parties. In instances where the government leases property to a private party, the lease is called a "governmental leasehold" and is subject to tax as "intangible personal property."⁸

Effective January 1, 2007, ch. 2006-312, L.O F., repealed the annual tax on intangible personal property such as stocks, bonds, mutual funds, money market funds, and unsecured notes.⁹ The repeal did not include:

- The nonrecurring tax on a note, bond, or other obligation for payment of money that is secured by a mortgage deed or other lien on real property. Taxpayers who are lending money secured by a mortgage on Florida real property must still pay the nonrecurring intangible tax. These payments are generally made to the Clerk of Court in the county where the instrument is recorded.¹⁰
- The recurring tax on the lease of real property owned by a government and leased to a nongovernmental entity when rental payments are due. Taxpayers that lease property from a governmental entity must still file and pay the governmental leasehold intangible tax annually, if the amount of tax owed before discount is \$60 or more.¹¹

In Boca Airport, Inc. v. Florida Department of Revenue, 56 So. 3d 140 (Fla. 4th DCA 2011), the court determined that the tax on governmental leaseholds applied to fixed base operators¹² leasing airport property from the county.

III. **Effect of Proposed Changes:**

Section 1 amends s. 196.199, F.S., to provide that lessees serving or performing a governmental, municipal or public function are exempt from the intangible tax. This section of the bill is effective upon becoming a law and applies retroactively to all leases of governmental property in existence as of January 1, 2012.

Section 2 creates s. 212.08(7)(hhh), F.S., to establish a new exemption from the tax on sales, use, and other transactions. The CS exempts chemicals, machinery, parts, and equipment used and consumed in the manufacture or fabrication of aircraft and gas turbine engines.

Items exempted include cores, electrical discharge machining supplies, brass electrodes, ceramic guides, grinding and deburring wheels, Norton vortex wheels, argon, nitrogen, helium, fluid

 10 *Id*. 11 Id.

⁷ See s. 196.199, F.S. Subject to certain conditions, property of the United States, property of Florida and property of political subdivisions and municipalities of the state are exempt from ad valorem taxation.

⁸ See s. 196.199(2)(b), F.S. Section 192.001 (11)(b) defines "intangible personal property" as money, all evidences of debt owed to the taxpayer, all evidences of ownership in a corporation or other business organization having multiple owners, and all other forms of property where value is based upon that which the property represents rather than its own intrinsic value. ⁹ Florida Department of Revenue, 2007 Tax Information Publication #07C02-01 (Jan 2, 2007), available at http://dor.myflorida.com/dor/tips/tip07c02-01.html (last visited Feb. 14, 2012).

¹² Fixed base operators provide goods and services to the general aviation public by offering hanger space for private and commercial aircraft, aviation fuel, aircraft repairs, tie-down services, and amenities for pilots and the general public in the form of food, beverages, ground transportation, and reservations for rental cars and lodging.

abrasive cutters, solvents and soaps, borescopes, penetrants, patterns, dies, and molds consumed in the production of castings.

Section 3 provides that except as otherwise expressly provided in this act and except for this section, which shall take effect upon becoming a law, this act shall take effect July 1, 2012.

IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

Article VII, s. 18 of the Florida Constitution, excuses counties and municipalities from complying with laws requiring them to spend funds or to take an action unless certain conditions are met.

Subsection (b) of the provision prohibits the Legislature from "enacting, amending, or repealing any general law if the anticipated effect" is to reduce county or municipal aggregate revenue generating authority as it existed on February 1, 1989. The exception to this prohibition is if the Legislature passes such a law by two-thirds of the membership of each chamber.

Subsection (d) provides an exemption from this prohibition. Laws determined to have an "insignificant fiscal impact," which means an amount not greater than the average statewide population for the applicable fiscal year times \$0.10 (which is \$1.88 million for FY 2012-13), are exempt.

The Revenue Estimating Conference (REC) estimated that the provisions of this CS related to aircraft and gas turbine engines will have a \$300,000 negative fiscal impact annually on local governments. The REC has not met to discuss the intangible tax impact of the CS.

B. Public Records/Open Meetings Issues:

None.

C. Trust Funds Restrictions:

None.

V. Fiscal Impact Statement:

A. Tax/Fee Issues:

The REC estimated the impact of the CS related to sales and use tax for certain items used to manufacture and produce aircraft and gas turbine engines on December 12, 2011.

The REC adopted a recurring negative impact of \$1.3 million to general revenue and a recurring negative impact of \$300,000 to local funds each year.¹³

The REC has not reviewed the impact of this CS related to the intangible tax for lessees performing a governmental, municipal or public purpose function.

B. Private Sector Impact:

Purchasers of the cited items used in the manufacture of aircraft and gas turbine engines will benefit from the exemption of these items from taxes. Lessees performing a governmental, municipal or public purpose function will be exempt from the intangible tax.

C. Government Sector Impact:

The Department of Revenue (DOR) has indicated that the aircraft and gas turbine engines provisions of this CS would have an insignificant impact on its operations. The DOR has yet to formally analyze the implications of the intangible tax provisions of the CS.

VI. Technical Deficiencies:

None.

VII. Related Issues:

Turbine engines are classified by the type of fluid used to drive the engine. In general, the manufacturing process for all engines is the same and uses the same materials (cores, patterns, dies, and molds), although they may vary by type of metal. The exemption provided by this CS is limited to manufacturing and fabricating aircraft and gas turbine engines. The items cited for exemption which are used for other types of manufacturing would not be eligible for the exemption.

VIII. Additional Information:

A. Committee Substitute – Statement of Substantial Changes: (Summarizing differences between the Committee Substitute and the prior version of the bill.)

CS by Community Affairs on February 13, 2012:

This committee substitute provides an exemption from intangible tax for lessees performing a governmental, municipal or public purpose function.

CS by Commerce and Tourism on February 2, 2012:

This committee substitute combined the two separately stated exemptions in the original bill into one.

¹³ Office of Economic and Demographic Research, The Florida Legislature, *Revenue Estimating Conference for 2012 Regular Session – Exemption on Gas Turbine Manufacturers, HB 939* (December 12, 2011), available at http://edr.state.fl.us/Content/conferences/revenueimpact/archives/2012/pdf/page174-178.pdf (last visited Feb. 8, 2012).

B. Amendments:

None.

This Senate Bill Analysis does not reflect the intent or official position of the bill's introducer or the Florida Senate.