# Electronic Appendix for "The Political Economy of Death and Taxes: A Study of American War Finance, 1789-2010."

In this supplementary appendix, we provide further details on the empirical analysis in "The Political Economy of Death and Taxes." We offer additional information on model specifications, robustness checks, and alternative ways of operationalizing our partisanship variable and addressing temporal dependence.

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#### Appendix A: List of US Military Disputes 1775-2010

To evaluate the effect of presidential partisanship on the adoption of war taxes, we argue that it is important to consider not just years in which war taxes were adopted but also years that were "at risk" for a war tax but did not have one. We follow three different understandings of "at risk" years but by way of justifying the inclusion of the more comprehensive models, we list below every militarized dispute the US has been involved in between 1789 and 2010. As this table suggests, the US has been involved in some sort of war, occupation, or militarized dispute in nearly every year of its history (Grimmett 2002). There are only 13 years between 1775-2012 in which the US was not involved in some form of militarized conflict and never a five-year period without conflict. NB: Shaded years reflect Cold War years. Source: Militarized Interstate Dispute Database 3.10 (Ghosn et al 2004).

Year	Conflict 1	Conflict 2	Conflict 3	Conflict 4
1775	American Revolution			
1776	American Revolution			
1777	American Revolution			
1778	American Revolution			
1779	American Revolution			
1780	American Revolution			
1781	American Revolution			
1782	American Revolution			
1783	American Revolution			
1784				
1785	Northwest Indian War			
1786	Northwest Indian War			
1787	Northwest Indian War			
1788	Northwest Indian War			
1789	Northwest Indian War			
1790	Northwest Indian War			
1791	Northwest Indian War			
1792	Northwest Indian War			
1793	Northwest Indian War			
1794	Northwest Indian War			
1795	Northwest Indian War			
1796				
1797				
1798	Quasi-war with France			
1799	Quasi-War with France			
1800	Quasi-War with France			
1801	Barbary Wars			
1802	Barbary Wars			
1803	Barbary Wars			
1804	Barbary Wars			
1805	Barbary Wars			
	Gulf of Mexico Conflict			
1806	with Spain	Pike Mexico Conflict		
	Gulf of Mexico Conflict			
1807	with Spain			
	Gulf of Mexico Conflict			
1808	with Spain			
	Gulf of Mexico Conflict	Spanish West Florida		
1809	with Spain	(Perdido River)		

	Gulf of Mexico Conflict			
1810	with Spain			
1811				
1812	War of 1812	Amelia Island		
		Spanish West Florida		
1813	War of 1812	(Mobile Bay)		
1814	War of 1812			
1815	War of 1812	Second Barbary War		
			Spanish Florida - Negro	
1816	Carribbean Pirate Attacks	First Seminole War	Fort	
			Amelia Island Expulsion of	
1817	Carribbean Pirate Attacks	First Seminole War	Smugglers	
1818	Carribbean Pirate Attacks	First Seminole War	Oregon Posession	
1819	Carribbean Pirate Attacks			
1820	Carribbean Pirate Attacks		Africa Slave Traffic Raid	
1020	Carribbean Pirate Attacks		Africa Slave Traffic Raid	
1021	Carribbean Dirate Attacks		Africa Slave Traffic Raid	
1022	Carribbean Pirate Attacks		Africa Slave Traffic Raid	
1823	Carribbean Pirate Attacks		Africa Slave Traffic Raiu	
1824	Carribbean Pirate Attacks		Puerto Rico - Pirates	
1825	Carribbean Pirate Attacks			
1826				
1827		Greece - Pirates		
1828				
1829				
1830				
1831		Sumatra	Falkland Islands	
1832	Black Hawk War	Sumatra	Falkland Islands	
1833			Argentina Insurrection	
1834				
1835	2nd Seminole War		Peru Revolution	
		War of Texas		
1836	2nd Seminole War	Independence	Peru Revolution	
1837	2nd Seminole War			
1838	2nd Seminole War	Sumatra		
1839	2nd Seminole War	Sumatra		
1840	2nd Seminole War	Fiji		
1841	2nd Seminole War	Samoa	Drummond Island	
1842	2nd Seminole War		Mexico - Commodore Jones	
1843				
1844			Mexico - Texas Protection	
1845				
1846	Mexican-American War			
1847	Mexican-American War			
1848	Mexican-American War			
1849			Smyrna - Austria	
1850				
1851		Turkey - Naval Response	Johanns Island Conflict	
1851	Argentina	Tarkey Navar Kespolise		
1052	Argentina	Nicaragua Povolution	Japan - Commodoro Borry	
1055	China Shanghai		Japan - Commodore Perry	
1054	Third Sominols Mar		Fiii Islands Diretes	
1855			Chipa Cantar	
1856		Fanama insurrection	Nicerogue Conflict	
185/	Third Seminole War	Harrison Day 111		
1858	I nird Seminole War	Uruguay Revolution	Fiji Islands - Natives	
1859	China - Shanghai	Paraguay - Redress	iviexico - Bandit Cortina	
1860	Colombia		Angola - Protection	

1861	Civil War			
1862	Civil War			
1863	Civil War		Japan - Shimononseki	
1864	Civil War		Japan - Yedo	
1865	Civil War			
		Mexico - Matamoras		
1866		Surrender	China - American Consulate	
		Nicaragua - Managua and		
1867		Leon	Formosa - Punishment	
			Colombia - Passenger	
1868	Japan - Civil War	Uruguay - Insurrection	Protection	
1869				
1870		Hawaii - Queen Kalama		
1871			Korea - Punishment	
1872				
1873	Mexico Brigand Disputes	Colombia		
1874	Mexico Brigand Disputes	Hawaiian Islands		
1875	Mexico Brigand Disputes			
1876	Mexico Brigand Disputes	Mexico - Matamoras		
1877	Mexico Brigand Disputes			
1878	Mexico Brigand Disputes			
1879	Mexico Brigand Disputes			
1880	Mexico Brigand Disputes			
1881	Mexico Brigand Disputes			
1882	Mexico Brigand Disputes	Egypt - Alexandria		
1883	Mexico Brigand Disputes			
1884	Mexico Brigand Disputes			
1885	Mexico Brigand Disputes	Panama - Revolution		
1886	Mexico Brigand Disputes			
1887	Mexico Brigand Disputes		<u> </u>	
1888	Mexico Brigand Disputes	Korea - Civil Unrest	Samoa - Civil War	Haiti
1889	Mexico Brigand Disputes	Honolulu - Revolution	Samoa - Civil War	
1890	Mexico Brigand Disputes			
1891	Mexico Brigand Disputes	Chile - Consulate		
1892	Mexico Brigand Disputes			
1000	Maurice Drivered Discustes	Hawaii - (Dole		
1893	Mexico Brigand Disputes	government established)		Cine Jananese
1004	Movice Prigand Disputes	Brazil Civil Mar	Nicaragua Povolution	Sino-Japanese
1094	Mexico Brigand Disputes		Nicalagua - Nevolution	Sino Jananoso
1805	Mexico Brigand Disputes			Mar
1895	Mexico Brigand Disputes		Nicaragua - Political Uprest	vvai
1890	Mexico Brigand Disputes			
1898	Spanish-American War	Nicaragua		China - Empress
1800	American-Philipping War	Micalagua	Samoa - Succession Battles	China - Empress
1000	American-Philippino War	Boyer rebellion	Samoa - Succession Datties	China - Empress
1901	American-Philippino War	Boxer rebellion	Panama Independence	
1902	American Timppino Wa	boxer rebellion	Panama Independence	
1502				Abyssinia -
1903	Panama Canal Protection	Dominican Republic	Honduras - Protection	Protection
1505			Korea - Russo/Japanese	Abyssinia -
1904	Panama Canal Protection	Dominican Republic	War	Protection
2007			Korea - Russo/Japanese	
1905	Panama Canal Protection		War	
1906	Panama Canal Protection	Cuba		
1907	Panama Canal Protection	Cuba	Honduras-Nicaragua War	
				í

1908	Panama Canal Protection	Cuba		
1909	Panama Canal Protection	Cuba		
1910	Panama Canal Protection		Nicaragua - Bluefields	
				Honduras - Civil
1911	Panama Canal Protection			War
1311				Honduras - Civil
1912	Panama Canal Protection		Nicaragua/ honduras	War
1312				Maxico Ciaric
1012	Panama Canal Protection		Nicaragua / Honduras	Estero
1014	Panama Canal Protection	Movico Borshing	Nicaragua/Honduras	Haiti Protection
1914	Fallallia Callal Flotection	Mexico Pershing	Haiti/Nicaragua/China	
1915		Mexico - Persiling	Haiti/Nicalagua/Cillia	
1016		Maying Dershing		
1910		Mexico - Persiling	Rep. / China	
1017		Mauiaa Davahina	Haiti/Nicaragua/Dominican	
1917	VV VVI	Mexico - Pershing	Rep. / China	
1010			Haiti/Nicaragua/ Domincan	
1918	WWI	Mexico	Rep.	China/Cuba
			Haiti/Nicaragua/Domincan	
1919		Mexico	Rep.	China/Cuba
			Haiti/Nicaragua/Domincan	
1920			Rep.	China/Cuba
			Haiti/Nicaragua/Domincan	
1921			Rep.	China/Cuba
			Haiti/Nicaragua/Domincan	
1922			Rep.	China/Cuba
			Haiti/Nicaragua/Domincan	
1923			Rep.	China
1924			Haiti/Nicaragua/Honduras	China
1925			Haiti/Nicaragua/Honduras	China
1926			Haiti/Nicaragua - Chamorro	China
1927			Haiti/Nicaragua - Chamorro	China
1928			Haiti/Nicaragua - Chamorro	China
1929			Haiti/Nicaragua - Chamorro	China
1930			Haiti/Nicaragua - Chamorro	China
1931			Haiti/Nicaragua - Chamorro	China
1932			Haiti/Nicaragua - Chamorro	China
1933			Haiti/Nicaragua - Chamorro	China
1934			Haiti	China
1935				China
1936				China
1937				China
1938			1	China
1020			1	China
19/0				China
10/1	\A/\A/II	Dutch Guiana Occupation		China/
1042				Cillia
1942				
1943				
1944		Chinese Ci Thur		
1945	VV VV II	Chinese Civil War		
1946			Trieste (Yugoslavia/Italy)	
1947				
				Palestine -
1948		Chinese Civil War	Berlin Airlift	Protection
1949		Chinese Civil War		
1950	Korean War	Taiwan		
1951	Korean War	Taiwan		

1952	Korean War	Taiwan		
1953	Korean War	Taiwan		
1954		Taiwan		
1955		Taiwan		
1956		Suez Crisis - Evacuation		
1957				
1958	Lebanon			
1959	Cuban Crisis			
1960	Cuban Crisis			
1961			-	
1062	Thailand	1205	Cuban Missilo Crisis	
1062				
1903	Vietnem Mar		Congo	
1964		Laos	Congo	
1905		Laos	Dominican Republic	
1966	Vietnam War	Laos	Dominican Republic	
1967	Vietnam War	Laos	Congo	
1968	Vietnam War	Laos		
1969	Vietnam War	Laos		
1970	Vietnam War	Laos	Cambodia	
1971	Vietnam War	Laos		
1972	Vietnam War	Laos		
1973	Vietnam War	Laos		
1974	Vietnam War	Laos		
1975	Vietnam War			
1976		Lebanon	Korea DMZ crisis	
1977				
1978		Zaire		
1979		Iran Hostage Crisis		
1980		Iran Hostage Crisis		
1981	El Salvador	Libya		
1982		Lebanon	Sinai	
1983	Grenada	Lebanon/ Egypt	Chad	Honduras
1984	Grenada			Honduras
1985				Honduras
1986		Bolivia	Libya - Air Strikes	Honduras
1987			Persian Gulf Assistance	Honduras
1988			Persian Gulf Assistance	Honduras
1989	Panama	Philippines		Libya - Jets
				Liberia -
1990	Gulf War			Protection
1991	Gulf War	Zaire		
1992	Somalia			
1993	Somalia	Macedonia		
1994	Haiti	Rwanda		
1995	Bosnia			
			Central African Republic	Liberia
1996			Evacuation	evacuation
				Protection
			Congo - Protection	Albania -
1997		Sierra Leone - Evacuation	Cambodia	evacuation
				Guinea-Bissau -
1998	Iraq - Operation Desert Fox	Kenya and Tanzania	Albania - Protection	evacuation
1999	Kosovo	Yugoslavia	East Timor	
2000		Yemen	East Timor	Sierra Leone
2001	Afghanistan		East Timor	

				Ivory Coast -
2002	Afghanistan			Evacuation
				Liberia -
2003	Afghanistan	Iraq		Evacuation
2004	Afghanistan	Iraq	Haiti - Protection	Pakistan - Drones
2005	Afghanistan	Iraq		Pakistan - Drones
2006	Afghanistan	Iraq		Pakistan - Drones
2007	Afghanistan	Iraq	Somalia - Al-Qaeda Strike	Pakistan - Drones
2008	Afghanistan	Iraq		Pakistan - Drones
2009	Afghanistan	Iraq		Pakistan - Drones
2010	Afghanistan	Iraq		Pakistan - Drones
2011	Afghanistan		Libya	Pakistan - Drones

# Appendix B: United States War Taxes, 1789-2010

This table shows the year in which war taxes were introduced, the conflict with which they are associated, and a brief description of the tax. Below the table is a list of sources.

Year	War	Tax
1789	Revolutionary War	Duties on goods such as spirits, wine, salt, sugar, tobacco, tea, and coffee
1790	Revolutionary War	Increased 1789 duties on wine, tea, coffee
1798	Franco-American War	Direct tax on real estate, slaves
1813	War of 1812	Excise duties on carriages, sugar refining and distilled spirits. Required states to raise property taxes and forward the money to the federal government
1861	Civil War	Revenue Act of 1861, 3% tax on income over \$800
1862	Civil War	Revenue Act of 1862, 3% on income over \$6,000, 5% tax on income over \$10,000
1864	Civil War	Revenue Act of 1864 increased income tax rates and several changes in stamp taxes. Tax rate of 10% on excess income of \$10,000, 7.5% over \$500 and 5% over \$600
1898	Spanish-American War	Excise law of 3% on monthly phone bills, excise tax on telephone service, 1 cent on calls costing more than 15 cents on long distance.; raised inheritance tax; 15% rate of bequests from estates valued over \$1 million to distant relatives, non-relatives, or bodies politic or corporate; spouses exempt from tax; Congress also imposed an excise tax on receipts in excess of \$200,000 for petroleum and sugar refining industries
1914	World War I	Emergency Revenue Act of 1914, tax on beer, ale, porter, and other fermented liquors, wine, on bankers' capital, admission to theaters, museums, taxes on merchants, etc.
1916	World War I	Revenue Act of 1916 increased income tax, levied estate tax, tax on munitions manufacturers, excise tax on corporations
1917	World War I	Revenue Act of 1917, surtax that reached 50 percent on individual income in excess of \$1 million; income and inheritance taxes; boosted corporate taxes and profit taxes; excise tax.
1919	World War I	Revenue Act of 1918, approved in 1919, increased income tax including on lower incomes.
1940	World War II	First Revenue Act, approved 25 June 1940 reduced the personal exemption, increased by individual and corporate income taxes by 10%, surtax rates in middle, and many excises. The Second Revenue Act of 1940 was an excess profits tax on corporations.
1941	World War II	Expanded income tax, increased corporate (top rate from 31% to 40%) and excise taxes (replaced 35-60% graduated rate schedule for excess profit tax with flat 90% rate).
1942	World War II	Current Tax Payment Act of 1943: Impose individual income tax withholding. Income Tax Liability- Cancelled 75-100% of lower 1942 or 1943 individual income tax liability. Excise Taxes on alcohol, jewelry, telephones, admissions. Increased excess profit tax from 90 to 95%.
1944	World War II	Revenue Act of 1943 raised income taxes and was finally signed into law in 1944.
1950	Korean War	Revenue Act of 1950, raised corporate income tax from 38 to 45 percent.
1951	Korean War	Increased excise taxes on alcohol, tobacco, gasoline, and autos. Increased corporate tax rates 5 percentage points. Increased individual income tax rates

1966	Vietnam War	10% excise tax on phone, 7% excise on autos, total of \$6b over two
		years.
1968	Vietnam War	Revenue and Expenditure Control Act of 1968, 10% income tax
		surcharge on individuals and corporations.

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#### **Appendix C: Logit Estimation of the Effect of Presidential Partisanship on War Taxes, 1789-2010 (Different Operationalization of Independent Variable)**

The argument in our paper suggests that partisanship remains salient even during wartime because the distributional stakes of wartime fiscal policies are extraordinary and often long-enduring. The distributional consequences, that is, the winners and losers of these fiscal policies, however, vary depending on the modal type of tax—ad valorem until 1913 and income since--at the time the revenue needs are imposed by conflict. Since constituencies' interests form the basis of partisan fiscal differences, then we expect partisan differences to account for variation in the adoption of war taxes.

However, we acknowledge that there are different ways to operationalize this partisan dynamic. As a second operationalization, we coded the variable *Party* as a dummy that takes on a value of 1 whenever the president belongs to the Republican party—including its predecessors, the Federalists and Whigs—and a 0 otherwise. We then interact the variables *party* and *type*. This interaction captures the conditional relationship presented in the argument between the distributive preferences represented by the parties and the time period in which a particular type of tax prevailed.

If our theoretical expectations are correct, Republicans should have a positive effect on the likelihood of adopting a war tax in the context of ad valorem taxes, the modal taxes prior to 1913, but a negative effect in the context of income taxes, which were the modal taxes after 1913, and vice versa for the Democrats. Therefore, the coefficient of the variable *party* ( $\beta$ 1) should be negative—reflecting the anti-tax effect of Republican since 1913—while the coefficient ( $\beta$ 2) of the interaction *party* x *type* should be positive and greater in magnitude—the difference between the two ( $\beta$ 1 +  $\beta$ 2) reflects the pro-tax effect of being a Republican president before 1913. The following table shows that our results are robust to this specification as well.

	Major Wars		Major Wa	ars + Cold	Severity>3		
	-		W	ar		-	
	(1)	(2)	(3)	(4)	(5)	(6)	
Explanatory Variables							
Party x Type	17.95***	21.81***	19.31***	21.25***	18.98***	19.63***	
5 51	(1.21)	(2.51)	(1.18)	(2.56)	(1.46)	(1.88)	
Party	-16.08***	-19.06***	-17.62***	-18.58***	-17.1***	-17.48***	
-	(0.57)	(1.66)	(0.54)	(1.53)	(1.46)	(1.28)	
Туре	-1.8*	-3.96**	-1.69	-3.9**	-2.28**	-3.49**	
	(1.08)	(1.95)	(1.15)	(1.98)	(1.16)	(1.58)	
Divided		0.87		0.94		-0.6	
		(0.97)		(0.97)		(0.95)	
Election Year		-0.13		-0.09		0.01	
		(0.76)		(0.76)		(0.66)	
Retaliation		0.05		0.27		0.57	
		(0.86)		(0.78)		(0.75)	
Debt/GDP t-1		-0.04*		-0.04*		-0.02	
		(0.02)		(0.02)		(0.02)	
Inflation t-1		-0.09		-0.09		-0.06	
		(0.09)		(0.08)		(0.06)	
Growth Rate t-1		0.06		0.07		0.1	
		(0.09)		(0.09)		(0.08)	
$Cost \wedge (t-1)$		0.11		0.09		0.12	
_ 、 ,		(0.27)		(0.26)		(0.28)	
Severity		1.75***		1.9***		1.22	
		(0.66)		(0.7)		(0.84)	
Years No Tax	-0.68**	0.04	-0.64*	-0.03	-0.58*	-0.09	
	(0.33)	(0.48)	(0.36)	(0.52)	(0.34)	(0.51)	
Spline 1	17.38**	-2.48	15.37*	1.43	11.34	0.9	
	(8.11)	(11.7)	(9.02)	(12.38)	(7.94)	(10.96)	
Spline 2	-32.7**	-5.51	-28.55*	-3.27	-20.41	-1.75	
	(15.01)	(21.67)	(16.62)	(22.72)	(14.34)	(19.63)	
Spline 3	20.16**	4.61	17.13*	2.85	11.5	1.38	
	(9.12)	(12.97)	(9.87)	(13.28)	(8.0)	(10.79)	
Constant	0.42	-7.02*	0.31	-7.86**	0.66	-5.32	
	(0.7)	(3.67)	(0.71)	(3.81)	(0.7)	(4.47)	
N	113	111	126	125	144	142	

Note: Robust Standard Errors reported in parenthesis. \*\*\* p < 0.01; \*\* p < 0.05; \* p < 0.10. For Model 3 one observation (1789) was dropped in order to achieve convergence in the maximum likelihood estimation.

### **Appendix D: Logit Estimation of the Effect of Presidential Partisanship on War Taxes, 1789-2010 (Considering Interactive Effect between Party and Divided Government)**

To account for the possibility that the effect of the control variable for divided government may be different depending on the party in office—in other words, since an anti-tax president can veto a tax passed by Congress, but a pro-tax President may not be able to force Congress to act—we include an interaction between *party* and *divided*. However, there is little or no variation in some of the categories of divided government. Only 3 war taxes (1789, 1790, and 1919) have been adopted with divided government, *none* of these in the context of an anti-tax president. This results in the coefficients being fairly unstable across models, with some showing a higher probability of a war tax with anti-tax divided than with anti-tax unified. Unfortunately, the empirical record of US war taxes prevents us from further exploring the role played by the control variable divided government.

	Conflicts		Conflicts -	- Cold War	Severity>3	
	(1)	(2)	(3)	(4)	(5)	(6)
Explanatory						
Variables						
Party	2.13**	2.83**	2.08*	2.76**	2.31**	2.49**
	(1.06)	(1.32)	(1.13)	(1.35)	(1.12)	(1.18)
Divided	-13.46***	-14.96***	-14.05***	-14.56***	-15.11***	-14.7***
	(0.98)	(1.19)	(1.37)	(1.11)	(1.26)	(1.16)
Divided x Party	13.22***	16.1***	13.47***	15.81***	14.39***	14.18***
	(1.23)	(1.47)	(1.77)	(1.42)	(1.47)	(1.67)
Election Year		-0.07		-0.02		0.05
		(0.77)		(0.77)		(0.67)
Retaliation		-0.14		0.06		0.44
		(.87)		(0.78)		(0.77)
Debt/GDP t-1		-0.04**		-0.04**		-0.03
		(0.02)		(0.02)		(0.02)
Inflation t-1		-0.09		-0.09		-0.06
		(0.09)		(0.08)		(0.06)
Growth Rate t-1		0.05		0.06		0.1
		(0.09)		(0.9)		(0.08)
$Cost \wedge (t-1)$		0.11		0.09		0.12
- ` `		(0.27)		(0.26)		(0.29)
Туре		-1.19		-1.21		-1.19
		(1.24)		(1.22)		(1.0)
Severity		1.88***		2.04***		1.22
		(0.68)		(0.72)		(0.89)
Years No Tax	-0.68**	-0.02	-0.62*	-0.01	-0.63*	-0.12
	(0.32)	(0.48)	(0.35)	(0.52)	(0.34)	(0.53)
Spline 1	17.22**	2.33	14.7*	1.25	12.58	1.82
	(8.0)	(11.6)	(8.8)	(12.24)	(7.91)	(11.4)
Spline 2	-32.3**	-5.23	-27.11*	-2.94	-22.59	-3.53
	(14.97)	(21.43)	(16.35)	(22.42)	(14.31)	(20.46)
Spline 3	19.8**	4.4	15.97	2.64	12.55	2.5
	(9.39)	(12.7)	(9.97)	(13.0)	(8.05)	(11.27)
Constant	-1.64	-10.3**	-1.71	-11.12**	-1.64	-7.76
	(1.23)	(4.38)	(1.37)	(4.57)	(1.35)	(4.8)
Ν	113	111	126	125	144	142

Note: Robust Standard Errors reported in parenthesis. \*\*\* p < 0.01; \*\* p < 0.05; \* p < 0.10. For Model 3 one observation (1789) was dropped in order to achieve convergence in the maximum likelihood estimation.

# Appendix E: Logit Estimation of the Effect of Presidential Partisanship on War Taxes, 1789-2010 (Lagged DV as regressor, following Amemiya 1985)

To control for temporal dependence, we use several approaches. In the main text, we include the variable *numberyears*, which counts the number of years since the last war tax was levied, along with three cubic splines (following Beck, Katz, and Tucker 1998). The table below shows the results of an alternative approach to address temporal dependence: including a lagged dependent variable as a regressor (Amemiya 1985). Our findings remain unchanged.

	Con	flicts	Conflicts -	- Cold War	Seve	rity>3
	(1)	(2)	(3)	(4)	(5)	(6)
Explanatory						
Variables						
War Tax t-1	-0.23	-1.29	-0.22	-1.25	0.3	-0.73
	(0.7)	(1.15)	(0.72)	(1.15)	(0.7)	(1.37)
Party	2.64**	3.54**	2.67**	3.49**	3.04***	3.17***
	(1.11)	(1.71)	(1.08)	(1.74)	(1.05)	(1.09)
Divided		0.51		0.62		-0.89
		(1.27)		(1.27)		(0.98)
Election Year		-0.04		-0.22		-0.17
		(0.71)		(0.72)		(0.7)
Retaliation		0.06		-0.01		0.17
		(0.78)		(0.7)		(0.83)
Debt/GDP t-1		-0.02		-0.02		-0.02
		(0.02)		(0.02)		(0.02)
Inflation t-1		-0.07		-0.06		-0.05
		(0.08)		(0.08)		(0.6)
Growth Rate t-1		0.01		0.02		0.1
		(0.08)		(0.08)		(0.08)
$Cost \wedge (t-1)$		0.18		0.16		0.17
2 、 /		(0.26)		(0.26)		(0.28)
Туре		-1.17		-0.94		-1.07
		(1.09)		(1.07)		(0.9)
Severity		1.9***		1.95***		1.6*
		(0.71)		(0.7)		(0.82)
Years No Tax	-0.09**	-0.09*	-0.11*	-0.1	-0.03	-0.03
	(0.05)	(0.05)	(0.06)	(0.06)	(0.03)	(0.03)
Constant	-3.13***	-10.77***	-3.17***	-11.19***	-3.84***	-9.98***
	(0.91)	(3.91)	(0.87)	(3.78)	(1.07)	(3.34)
Ν	104	102	120	118	144	142

Note: Robust Standard Errors reported in parenthesis. \*\*\* p < 0.01; \*\* p < 0.05; \* p < 0.10

# **Appendix F. List of Variables and Sources**

The following table lists the variables we included in our models, their corresponding data sources, and how they were operationalized.

Variable	Sources	Operationalization
War Tax	Coded by the authors based on	Indicator variable that takes the value of
	data from sources listed in	1 when a tax is adopted to support the
	Appendix C	mobilization for or conduct of a war and
		0 otherwise
Partisanship	Historical Statistics of the	Indicator variable that takes the value of
	United States, Table Eb296-308	1 whenever the president belongs to the
	- Political party affiliations in	party with a pro-tax inclination
	Congress and the presidency.	(Federalist/Whig/Republican prior to
		1913, Democrat after 1913) and a 0
		otherwise.
Divided Government	Historical Statistics of the	Indicator variable that takes the value of
	United States, Table Eb296-308	1 whenever the president faces an
	- Political party affiliations in	opposition-controlled Congress (in at
	Congress and the presidency.	least one of the chambers), and zero
		otherwise.
Election Year	Historical Statistics of the	Indicator variable that takes the value of
	Electoral and nonvior votes	I in an election year and zero otherwise
	- Electoral and popular votes	
Detailiation	Militarized Interstate Dispute	Indicator variable that takes the value of
Ketallalloll	Databasa y 3.1 (Ghosp et al	1 whenever the US responded to an
	2004	attack based on the Militarized
	2004).	Interstate Dispute (MID) side A
		variable. The dataset ends in 2001, the
		first year of the war in Afghanistan We
		completed the period between 2002 and
		2010 by assigning the same value for
		the remainder of the war.
Debt	US Dept. of the Treasury,	Total US Public Debt Outstanding
	Bureau of Public Debt,	divided by GDP (lagged)
	Historical Data on Public Debt	
	Outstanding, available at:	
	http://www.treasurydirect.gov/g	
	ovt/reports/pd/histdebt/histdebt.	
	htm	
Inflation	Consumer Price Index 1775-	Yearly change in the US Consumer
	2010, Historical Statistics of the	Price Index (lagged)
	US, Millenial Edition, Table	
	cc1, based on the Bureau of	
	Labor Statistics	
GDP growth	Data from Louis Johnston and	Change in GDP (lagged)

	Samuel H. Williamson, "What	
	Was the U.S. GDP Then?"	
	MeasuringWorth, 2010.	
Cost	Historical Statistics of the	Change in military expenditures as a
	United States, Table Ea636-643	share of GDP (lagged)
	- Federal government	
	expenditure, by major function:	
	1789–1970; Budget of the	
	United States Government,	
	Office of Management and	
	Budget, 1962-2010.	
Туре	See Appendix B	Indicator variable that takes a value of 1
		after 1913 when taxation became
		primarily income taxes
Years No Tax	Calculated by authors from	Number of years since the last war tax
	sources listed in Appendix B, C	was adopted
Severity	Militarized Interstate Dispute	Degree of hostility associated with
	Database, v. 3.1 (Ghosn et al	militarized disputes. Although values
	2004).	range from 1 (no conflict) to 5 (war),
		only values >3 are included to reflect
		actual mobilization. The dataset ends in
		2001, the first year of the war in
		Afghanistan, which is coded as 5. We
		completed the period between 2002 and
		2010 by assigning the same value for
		the remainder of the war.

**Appendix G: Descriptive Statistics** The following table lists the descriptive statistics for the variables included in our models.

Variable	Ν	Mean	SD	Min	Max
War Tax	144	0.14	0.35	0	1
Party	144	0.51	0.5	0	1
Туре	144	0.46	0.5	0	1
Divided	144	0.37	0.48	0	1
Election Year	144	0.26	0.44	0	1
Retaliation	144	0.72	0.45	0	1
Debt/GDP	144	33.6	25.6	0	116.0
Inflation	144	2.93	6.05	-15.68	25.17
Growth Rate	144	3.84	3.84	-7.91	18.38
Mil. Expenditures/GDP	144	4.11	5.41	0.35	36.15
Severity	144	4.4	0.49	4	5

### **Appendix H: Logit Estimation of the Effect of Partisanship on Congressional War Tax Votes, 1789-2010 (Different Operationalization of Independent Variable)**

Mirroring the alternative operationalization of the main independent variable in the presidential models (Appendix C), in the congressional models below the independent variables of interest are *party* and the interaction between *party* and *type* of tax. Since *party* takes on a value of 1 whenever the legislator belongs to the Republican party (or its predecessors) and a 0 otherwise and *type* takes the value of 1 for ad valorem taxes before 1913, then the coefficient of this interaction should be positive and greater in magnitude than the negative coefficient of *party*. The following table cites the results of legislative partianship test when we use this alternative operationalization.

	(7)	(8)
Explanatory Variables		
Party x Type	2.5***	2.58***
	(0.15)	(0.16)
Party	-1.42***	-1.47***
-	(0.07)	(0.07)
Туре	-1.3***	-2.0***
	(0.11)	(0.22)
Divided		0.58
		(0.39)
Election Year		0.36**
		(0.15)
Retaliation		-0.65***
		(0.24)
Debt/GDP (t-1)		0.0
		(0.0)
Inflation (t-1)		-0.05***
		(0.02)
Growth Rate (t-1)		-0.07***
		(0.02)
$Cost \wedge (t-1)$		0.26***
		(0.05)
Severity		0.95***
		(0.19)
Years No Tax	-3.01***	-3.15***
	(0.33)	(0.27)
Spline 1	755.4***	694.26***
-	(70.6)	(71.82)
Spline 2	-1574.48***	-1416.88***
	(143.85)	(151.4)
Spline 3	830.21***	727.45***
-	(73.76)	(81.13)
Constant	3.79***	0.37
	(0.28)	(0.98)
Ν	6,748	6,748

Note: Dependent variable is a dummy that takes the value of 1 whenever a legislator voted in favor of a war tax. Robust Standard Errors reported in parenthesis. \*\*\* p < 0.01; \*\* p < 0.05; \* p < 0.10.

## **Appendix I: Logit Estimation of the Effect of Partisanship on Congressional War Tax Votes, 1789-2010 (Considering Interactive Effect between Party and Divided Government)**

As in Appendix D above, which shows the results of the presidential models when controlling for the effect of divided government as an interaction between *party* and *divided*, we show here the results of the congressional models. Our finding that partial partial partial as a significant effect on voting in favor of a war tax remain unchanged.

	(7)	(8)
Explanatory Variables		
Party	1.19***	1.25***
5	(0.09)	(0.09)
Party x Divided	-1.52***	-1.57***
	(0.19)	(0.19)
Divided	0.94***	1.28
	(0.15)	(0.36)
Туре		-0.73***
		(0.18)
Election Year		0.18
		(0.15)
Retaliation		-0.65***
		(0.23)
Debt/GDP (t-1)		0.0
		(0.0)
Inflation (t-1)		-0.06***
		(0.01)
Growth Rate (t-1)		-0.06***
		(0.02)
$Cost \wedge (t-1)$		0.26***
		(0.05)
Severity		0.79***
		(0.18)
Years No Tax	-3.04***	-3.08***
	(0.33)	(0.26)
Spline 1	762.41***	711.6***
	(70.63)	(69.5)
Spline 2	-1588.51***	-1462.669
	(143.79)	(132.53)
Spline 3	837.18***	757.99***
	(73.64)	(78.92)
Constant	2.42***	0.34
	(0.28)	(0.9)
Ν	6,814	6,814

Note: Dependent variable is a dummy that takes the value of 1 whenever a legislator voted in favor of a war tax. Robust Standard Errors reported in parenthesis. \*\*\* p < 0.01; \*\* p < 0.05; \* p < 0.10.

### **Appendix J: Logit Estimation of the Effect of Partisanship on Congressional War Tax Votes, 1789-2010 (Dropping abstentions and no shows)**

Table 4 in the main body of the article considers the dependent variable as a dummy that takes the value of 1 whenever a legislator voted in favor of a war tax, and 0 otherwise (votes against, abstentions, and no shows). Table 4's estimation follows the logic that abstentions and no shows may be tacit ways of expressing opposition to the bill. In this appendix we re-estimate the models in Table 4 after dropping votes recorded as abstentions and no shows (6.5% of total observations), so that the DV strictly considers votes in favor as 1, and votes against as 0. The finding that partisanship is a significant predictor of legislators' support for a war tax remains unchanged.

	(7)	(8)
Explanatory Variables		
Party	1.4***	1.56***
	(0.1)	(0.11)
Divided		0.27
		(0.44)
Election Year		0.75***
		(0.17)
Retaliation		-1.05**
		(0.25)
Debt/GDP (t-1)		0.0
		(0.0)
Inflation (t-1)		-0.06***
		(0.01)
Growth Rate (t-1)		-0.04***
		(0.02)
$\operatorname{Cost}_{\Delta}(t-1)$		0.62***
		(0.06)
Туре		-0.77***
		(0.19)
Severity		0.46**
		(0.18)
Years No Tax	-4.31***	-4.32***
	(0.6)	(0.54)
Spline 1	1041.44***	951.12***
	(127.19)	(125.17)
Spline 2	-2159.39***	-1942.71***
	(258.55)	(258.64)
Spline 3	1131.3***	998.62***
	(132.12)	(135.1)
Constant	3.73***	1.15***
	(0.51)	(0.96)
Ν	6,367	6,367

Note: Dependent variable is a dummy that takes the value of 1 whenever a legislator voted in favor of a war tax. Robust Standard Errors reported in parenthesis. \*\*\* p < 0.01; \*\* p < 0.05; \* p < 0.10.