Supplementary Material for Archived Attributes: An Internet-text approach to measuring legislator attitudes and behavior

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## A Additional Figures and Tables

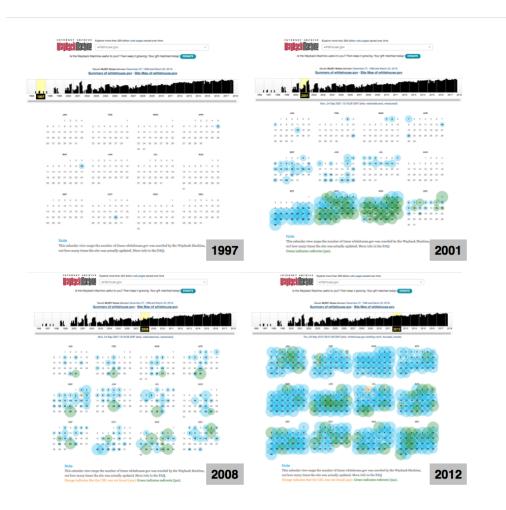


Figure 1: Frequency of whitehouse.gov crawls

Images copied from the Internet Archive's "Wayback Machine." White House captures temporarily spiked as more web content linked to whitehouse.gov in the three months following the September 11, 2001, terrorist attacks.

Variable	Min.	1st Qu.	Median	Mean	3rd Qu.	Max.
	0	0.0004	0.001	0.001	0.001	0.010
Freq. Religious Words (Chapp)	0	0.0004	0.001	0.001	0.001	0.018
Freq. Religious Words (LWIC)	0	0.0004	0.001	0.001	0.001	0.010
DW1 Score (Senator)	-0.640	-0.380	-0.130	0.031	0.430	1
Republican (Senator)	0	0	0	0.480	1	1
% Very Religious (State)	0.330	0.480	0.540	0.550	0.630	0.770
% Unemployment (State)	2.700	4.700	6.100	6.400	8.200	14.000
Female	0	0	0	0.150	0	1

Table 1: Descriptive Statistics of Key Variables (Senate)

### **B** Lists of Terms

#### B.1 Religious Words: LWIC

afterlife, agonstic, alla, allah, altar, amen, amish, angel, angelic, angels, baptist, baptize, belief, bible, biblic, bishop, bless, buddha, catholic, chapel, chaplain, christ, christen, christian, christmas, church, clergy, confess, convents, crucify, demon, demonic, demons, devil, divine, doom, episcopal, evangelic, faith, fundamentalist, gentile, god, goddess, gospel, hashanal, heaven, hell s, hellish, hells, hindu, holier, holiest, holy, hymn, imam, immoral, immortal, islam, jesuit, jesus, jew, jewish, juda, karma, kippur, koran, kosher, lord, lutheran, mecca, meditate, mennonite, mercifull, mercy, methodist, minister, ministry, missionary, mitzvah, mohammad, monastry, monk, moral, morality, morals, mormon, mosque, muhammed, mujahids, muslim, nun, orthodox, pagan, papal, paradise, passover, pastor, penance, pentecost, pew, piet, pilgrim, pious, pious, pope, prayer, preach, presbyterian, priest, prophet, protestant, puritan, quran, rabbi, rabbinica, ramadan, religion, rite, ritual, rosary, sabbath, sacred, sacrifice, saint, salvatior, satan, scripture, sect, sectarian, seminary, shia, shiite, shrine, sikh, sin, sinner, soul, spirit, sunni, temple, testament, theology, torah, vatican, veil, worship, yiddish, zen, zion, christian, christianity, hell, monastery, pagans, believer, believers, blessed, bless, wrath, almighty, christ, grace

#### B.2 Religious Words: Chapp

Kingdom, ministry, god, bishop, mass, angles, spiritual, Methodist, missionary, devout, Faith, angel, devine, exodus, catholics, scriptures, Christian, chapel, heaven, Baptist, Quaker, saints, worship, dios, hell, sin, halo, bible, sacred, cardinal, eternity, protestant, revelations, Presbyterian, vigil, church, sinner, holiness, pontifical, redemption, Sacredness, theological, spirituality, Christians, evangelist, Flock, minister, vestments, churches, pope, Lent, sins satan, Lutheran, preaching, Pray, jesus, micah, Emmanuel, Christmas, Ministers, sanctuaries, lord, godly, saint, Vicar, ministries, conversions, evangelical, fundamentalist, Evil, nuns, devil, monks, Vatican, Biblical, Lazarus, heavenly, soul, moses, Rites, divine, preach, fellowship, congregation, Fundamentalists, pastor crusade catholic orthodox, Preaches, sanctity, clergy, creator, genesis, Baptists, nun, monk, bless, bibles, priest, serpent, reverend, preachers, archbishop, easter, pastors, creed, Christ, crucifix, believers, commandment, congregations, holy, pulpit, priests, covenant, Samaritan, prophets, revelation, pew, altar, monastery, missionaries, monotheistic, parish, Ezekiel, salvation, sinful, crusader, Diocesan, diocese, prophesy, Pentecostal, denominations, amen, sects, prophet, monsignor, archdiocese, psalmist, communion, Mennonite, puritan, hymn, apostle, Gabriel, preached, scripture, christened, faithfuls, sect, popes, psalm, amish, holiest, disciples, seminaries, testaments, deacon, exalted, Ishmael, dioceses, redeemer, denomination, ministership, convent, cathedral, Mormon, martyrs, preacher, Leviticus, spiritually, godspeed, Nehemiah, Theology, papal, episcopal, evangelicals, chaplain, almighty, unholy, Adventists, prophesied, Jesuit, savior, sermon, pontiff, proverb, ephesians, prophecies, spirituals, christening, monasteries, messiah, sabbath, exaltation, Corinthians, Catholicism, navidad, Christianity, psalms, ungodly, theologian, theologically, congregants, ark, clergymen, agape, theocracy, Isaiah, satanic, baptism, seminary, baptized, priesthood, interreligious, magi, clergyman, deity, Steeple, messianic, angelic, canonized, worshiper, evangelism, tabernacle, herod, Anglicans, coreligionists, Israelites, monotheism, sectarianism, vigils, godsend, lucifer, basilica, apostolic, cbn, crucifixion, theocratic, sinned, pharaoh, beatitude, epistle, ministered, Deuteronomy, prophesized, Pontius, Calvinists, espiritual, godless, churchyard, prophetess, seminarian, Lenten, prayerfully, repent, pews, catholicos, holier, apostles, atonement, pastorate, parishioner, evildoer, hallelujah, ecclesiastes, savior, scriptural, sacrilegious, malachi, pieties, pulpits, Nazarenes, churchgoing, leviathan, rosaries, pharaoh, pietists, exalteth, believeth, churchgoer, zaccheus, evangelic, relig, reverends, monsignors, galatians, mirac, archabbey, baptistries, prophesizing, multisectarian, emmanual, irreligious, godgiven, archabbot

# C Using Party instead of DW1

Table 2

	Dependent variable:	
	Frequency Religious Rhetoric (LWIC)	
Republican (Senator)	0.304***	
	(0.084)	
African American (Senator)	0.252	
	(0.398)	
Female (Senator)	$-0.274^{**}$	
	(0.113)	
% Very Conservative (State)	-0.188	
	(0.282)	
% Very Religious (State)	1.469***	
	(0.451)	
Up for Election (Senator)	-0.086	
	(0.078)	
Constant	-7.565***	
	(0.829)	
Observations	371	
$\mathbb{R}^2$	0.042	
Log Likelihood	2,362.901	
Note:	*p<0.1; **p<0.05; ***p<0.01	