Value of $S_{iBR}$	Voted for deregula-	Voted against deregu-
	tion in Bill $B, R$	lation in Bill $B, R$
Voted for deregula-	0	0
tion in Bill $B, R-1$		
Voted for deregula-	1	0
tion in Bill $B, R-1$		

Dep. Variable:	$sw_p$	R-squared:	0.041
Model:	OLS	Adj. R-squared:	0.040
Method:	Least Squares	F-statistic:	36.02
Date:	Tue, 07 Dec 2021	Prob (F-statistic):	8.69e-23
Time:	11:25:53	Log-Likelihood:	-1571.9
No. Observations:	2517	AIC:	3152.
Df Residuals:	2513	BIC:	3175.
Df Model:	3		

	$\mathbf{coef}$	$\operatorname{std}$ err	$\mathbf{t}$	$\mathbf{P}> \mathbf{t} $	[0.025]	0.975]
Intercept	0.1605	0.112	1.433	0.152	-0.059	0.380
log contributions FIRE	0.0003	0.009	0.038	0.970	-0.018	0.019
$\operatorname{bill\_complexity}$	0.0366	0.007	4.914	0.000	0.022	0.051
$ ext{tight}$	-0.2957	0.037	-8.062	0.000	-0.368	-0.224
O:l	15001 770	Dl.:	XX7-4-		1 000	

15281.772	Durbin-Watson:	1.988
0.000	Jarque-Bera (JB):	417.791
0.746	Prob(JB):	1.90e-91
1.675	Cond. No.	157.
	$0.000 \\ 0.746$	0.746 <b>Prob</b> ( <b>JB</b> ):

Notes:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.

Dep. Variable:	sw_p	R-squared:	0.044
Model:	OLS	Adj. R-squared:	0.042
Method:	Least Squares	F-statistic:	23.22
Date:	Tue, 07 Dec 2021	Prob (F-statistic):	7.18e-23
Time:	11:25:53	Log-Likelihood:	-1568.0
No. Observations:	2517	AIC:	3148.
Df Residuals:	2511	BIC:	3183.
Df Model:	5		

	$\mathbf{coef}$	$\operatorname{std}$ err	$\mathbf{t}$	$\mathbf{P}{>}\left \mathbf{t}\right $	[0.025]	0.975]
Intercept	-0.2626	0.218	-1.203	0.229	-0.691	0.165
$\log\_contributions\_FIRE$	0.0375	0.018	2.073	0.038	0.002	0.073
${ m mov\_past}$	0.0112	0.004	2.502	0.012	0.002	0.020
$\operatorname{mov} \_\operatorname{contr} \_\operatorname{int}$	-0.0010	0.000	-2.602	0.009	-0.002	-0.000
${\it bill\_complexity}$	0.0365	0.007	4.902	0.000	0.022	0.051
$ ext{tight}$	-0.2966	0.037	-8.090	0.000	-0.368	-0.225
Omnibus:	11595.112	95.112 <b>Durbin-Watson:</b>			1.988	
$\mathbf{Prob}(\mathbf{Omnibus})$ :	0.000	Jarque-Bera (JB):		413.538		
Skew:	0.743	Prob(JB): 1.5			1.59e-90	
Kurtosis:	1.683	Cond.	No.		1.32e+04	_

## Notes:

<sup>[2]</sup> The condition number is large, 1.32e+04. This might indicate that there are strong multicollinearity or other numerical problems.

Dep. Variable:	$sw_p$		R-sc	R-squared:		0.050
Model:	OLS		$\mathbf{Adj}$	Adj. R-squared:		0.049
Method:	Least	t Squares	$\mathbf{F}\text{-}\mathbf{st}$	F-statistic:		33.53
Date:	Tue, $0'$	7 Dec 202	1 Pro	Prob (F-statistic):		4.13e-21
Time:	11	:25:53	$\operatorname{Log}$	-Likelih	-1256.1	
No. Observations:		1899	AIC	AIC:		2520.
<b>Df Residuals:</b>		1895	BIC	:		2542.
Df Model:		3				
	$\mathbf{coef}$	$\operatorname{std}$ err	t	$\mathbf{P}> \mathbf{t} $	[0.025]	0.975]
Intercept	0.2906	0.040	7.324	0.000	0.213	0.368
${ m congruence\_dc}$	-0.1156	0.048	-2.396	0.017	-0.210	-0.021
bill_complexity	0.0334	0.009	3.822	0.000	0.016	0.051
$\operatorname{tight}$	-0.3824	0.044	-8.779	0.000	-0.468	-0.297
Omnibus:	899	1.382 D	urbin-V	Vatson:	1.9	939
Prob(Omnibus): 0.000 Jarque-Bera (JB): 289.411						
Skew:	0.4	0.460 <b>Pro</b>		rob(JB): 1.4		e-63
Kurtosis:	1.3	323 C	ond. No	ο.	22	2.6

## Notes:

<sup>[1]</sup> Standard Errors assume that the covariance matrix of the errors is correctly specified.

<sup>[1]</sup> Standard Errors assume that the covariance matrix of the errors is correctly specified.