Supplemental Materials

Weather to Vote:

How Natural Disasters Shape Turnout Decisions

Appendicies

A Variable Coding

- **Year2018**: is a dummy variable coded 1 if the election year is 2018 and 0 otherwise.

- **OctSevStateofEmerg**: is a dummy variable coded 1 if the registrant resided in a county that was declared to be under a state of emergency on October 7, 2018 and 0 otherwise.

- **OctNinthThreeDayCone**: is a dummy variable coded 1 if the registrant resided in a county that was within the NHC's three-day cone on October 7, 2018 and 0 otherwise.

- **FEMAind**: is a dummy variable coded 1 if the registrant resided in a county that received FEMA Individual and Public Assistance and 0 otherwise.

- **Relief**: is a dummy variable coded 1 if the registrant resided in a county that received relief policies from the state of Florida under Executive Order 18-283 and 0 otherwise.

- **DiD**: is a dummy variable coded 1 if the registrant resided in a treated county in 2018 and 0 otherwise.

- **Age in 2018**: is a categorical variable coded 1 for 18-29 year-olds, 2 for 30-44 year-olds, 3 for 45-64 year-olds, and 4 for those who were 65 year old and older.

- **Male**: is a dummy variable coded 1 if the registrant is a male and 0 otherwise.

- **Dem**: is a dummy variable coded 1 if the registrant is a registered Democrat and 0 otherwise.

- **NPA**: is a dummy variable coded 1 if the registrant is registered with No Party Affiliation and 0 otherwise.

- **Third Parties**: is a dummy variable coded 1 if the registrant is not registered as a Republican, Democrat, or NPA and 0 otherwise.

- **Black**: is a dummy variable coded 1 if the registrant is black and 0 otherwise.

- **Hispanic**: is a dummy variable coded 1 if the registrant is Hispanic and 0 otherwise.

- **Other**: is a dummy variable coded 1 if the registrant is not White, Black, or Hispanic and 0 otherwise.

B Voter Turnout and Method of Vote Models

Table B1: Executive Order 18-283 Relief Policies Full DiD 2016-2018

	Model 1	Model 2	Model 3	Model 4	Model 5
(Intercept)	0.580***	0.233***	0.206***	0.082***	0.056***
	(0.002)	(0.002)	(0.002)	(0.001)	(0.002)
Year2018	−0.112***	−0.037***	−0.077***	−0.018***	0.090***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Relief	−0.010***	−0.028***	0.079***	0.004**	0.036***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
DiD	−0.072***	0.079***	0.027***	−0.019***	0.050***
	(0.002)	(0.002)	(0.002)	(0.001)	(0.002)
Age 20-29	0.098***	0.034***	0.042***	0.018***	0.032***
	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.263***	0.094***	0.158***	0.060***	0.113***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.316***	0.058***	0.163***	0.186***	0.184***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.024***	0.002	−0.004***	−0.019***	−0.009***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.066***	−0.032***	−0.037***	−0.008***	−0.028***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.199***	−0.077***	−0.110***	−0.039***	−0.078***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.081***	−0.036***	−0.059***	−0.009	−0.037***
	(0.007)	(0.006)	(0.006)	(0.004)	(0.005)
Black	−0.014***	−0.001	0.009***	−0.007***	0.010***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.032***	−0.014***	−0.008**	−0.006**	−0.013***
	(0.003)	(0.003)	(0.003)	(0.002)	(0.002)
Other (Non-White)	−0.058***	−0.029***	−0.029***	−0.001	−0.014***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
County fixed-effects	✓	✓	✓	✓	✓
R^2	0.1337	0.01419	0.04395	0.04869	0.05831
Adj. R^2	0.1337	0.01417	0.04393	0.04867	0.05829
Num. obs.	940126	940126	940126	940126	940126
RMSE	0.4393	0.4366	0.4453	0.3341	0.3918

Note: Model 1 denotes Voted 2016 vs. Voted 2018; Model 2 denotes ED 2016 vs. EIP 2018; Model 3 denotes EIP 2016 vs. EIP 2018; Model 4 denotes VBM 2016 vs. VBM 2018; Model 5 denotes VBM 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table B2: Executive Order 18-283 Relief Policies Full DiD 2016-2018

	Model 6	Model 7	Model 8	Model 9	Model 10
(Intercept)	0.011***	0.586***	0.685***	0.652***	0.625***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Year2018	0.484***	−0.373***	−0.487***	−0.614***	−0.507***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Relief	0.008***	0.021***	−0.048***	−0.014***	0.018***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
DiD	−0.089***	0.043***	−0.092***	−0.001	0.067***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Age 20-29	0.068***	0.071***	0.067***	0.048***	0.062***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.181***	0.227***	0.145***	0.142***	0.195***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.276***	0.316***	0.132***	0.226***	0.223***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.018***	−0.023***	−0.018***	−0.025***	−0.015***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.041***	−0.055***	−0.041***	−0.033***	−0.052***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.126***	−0.169***	−0.124***	−0.112***	−0.150***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.048***	−0.073***	−0.049***	−0.042***	−0.071***
	(0.006)	(0.007)	(0.006)	(0.006)	(0.006)
Black	0.003*	−0.011***	−0.023***	−0.024***	−0.007***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.027***	−0.020***	−0.020***	−0.011***	−0.017***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Other (Non-White)	−0.029***	−0.045***	−0.042***	−0.031***	−0.043***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
County fixed-effects	✓	✓	✓	✓	✓
R^2	0.2753	0.2095	0.316	0.4267	0.2777
Adj. R^2	0.2753	0.2095	0.316	0.4267	0.2777
Num. obs.	940126	940126	940126	940126	940126
RMSE	0.4112	0.4413	0.4129	0.3749	0.425

Note: Model 6 denotes VBM 2016 vs. Voted 2018; Model 7 denotes Voted 2016 vs. Any Early 2018; Model 8 denotes Voted 2016 vs. ED 2018; Model 9 denotes Voted 2016 vs. VBM 2018; Model 10 denotes Voted 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table B3: October 7 State of Emergency/October 8-10 Tropical Storm Warning
Full DiD 2016-2018

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6
(Intercept)	0.383***	0.566***	0.200***	0.128***	0.166***	0.169***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Year2018	−0.257***	−0.125***	−0.067***	−0.098***	0.014***	0.048***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
OctSevStateOfEmerg	−0.047***	−0.041***	0.048***	0.169***	−0.099***	−0.126***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
DiD	0.023***	−0.016***	0.018***	0.016***	−0.035***	0.019***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 20-29	0.069***	0.113***	0.033***	0.040***	0.027***	0.047***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.000)	(0.001)
Age 30-44	0.150***	0.280***	0.091***	0.145***	0.071***	0.079***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.000)	(0.001)
Age 45-64	0.182***	0.353***	0.063***	0.160***	0.206***	0.107***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.015***	−0.019***	0.004***	0.001**	−0.018***	−0.011***
	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Dem	−0.037***	−0.070***	−0.036***	−0.034***	0.000	−0.023***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.097***	−0.181***	−0.066***	−0.086***	−0.035***	−0.054***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.000)	(0.001)
Third Parties	−0.039***	−0.063***	−0.026***	−0.041***	−0.001	−0.016***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.002)	(0.003)
Black	−0.005***	−0.012***	0.005***	0.015***	−0.024***	−0.007***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.024***	−0.059***	−0.020***	−0.004***	−0.028***	−0.027***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Other (Non-White)	−0.025***	−0.051***	−0.022***	−0.021***	−0.005***	−0.014***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
County fixed-effects	✓	✓	✓	✓	✓	✓
R^2	0.09577	0.1406	0.01722	0.06	0.06014	0.02405
Adj. R^2	0.09576	0.1405	0.01721	0.05999	0.06013	0.02404
Num. obs.	3527664	3527664	3527664	3527664	3527664	3527664
RMSE	0.4539	0.4346	0.4247	0.4243	0.3603	0.3953

Note: Model 1 denotes Any Early 2016 vs. ED 2018; Model 2 denotes Voted 2016 vs. Voted 2018; Model 3 denotes ED 2016 vs. EIP 2018; Model 4 denotes EIP 2016 vs. EIP 2018; Model 5 denotes VBM 2016 vs. VBM 2018; Model 6 denotes VBM 2016 vs. ED 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table B4: October 7 State of Emergency/October 8-10 Tropical Storm Warning
Full DiD 2016-2018

	Model 7	Model 8	Model 9	Model 10	Model 11	Model 12
(Intercept)	0.097***	0.065***	0.581***	0.670***	0.667***	0.599***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Year2018	0.022***	0.453***	−0.358***	−0.530***	−0.564***	−0.557***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
OctSevStateOfEmerg	0.032***	−0.077***	0.027***	−0.090***	−0.063***	0.069***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
DiD	0.035***	−0.026***	−0.013***	0.029***	−0.025***	0.044***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 20-29	0.033***	0.076***	0.081***	0.084***	0.064***	0.070***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.105***	0.192***	0.233***	0.167***	0.160***	0.194***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.183***	0.301***	0.343***	0.160***	0.258***	0.235***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.005***	−0.014***	−0.018***	−0.016***	−0.024***	−0.010***
	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Dem	−0.022***	−0.039***	−0.050***	−0.053***	−0.030***	−0.052***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.060***	−0.115***	−0.144***	−0.120***	−0.101***	−0.126***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.021***	−0.033***	−0.050***	−0.047***	−0.032***	−0.052***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Black	0.001	−0.006***	−0.017***	−0.013***	−0.030***	−0.005***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.020***	−0.049***	−0.045***	−0.037***	−0.038***	−0.030***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Other (Non-White)	−0.011***	−0.027***	−0.038***	−0.038***	−0.028***	−0.035***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
County fixed-effects	✓	✓	✓	✓	✓	✓
R^2	0.04459	0.2691	0.2302	0.2936	0.3917	0.332
Adj. R^2	0.04458	0.2691	0.2302	0.2936	0.3917	0.332
Num. obs.	3527664	3527664	3527664	3527664	3527664	3527664
RMSE	0.3851	0.4166	0.4357	0.4201	0.3881	0.4083

Note: Model 7 denotes VBM 2016 vs. EIP 2018; Model 8 denotes VBM 2016 vs. Voted 2018; Model 9 denotes Voted 2016 vs. Any Early 2018; Model 10 denotes Voted 2016 vs. ED 2018; Model 11 denotes Voted 2016 vs. VBM 2018; Model 12 denotes Voted 2016 vs. EIP 2018 ***$p < 0.001,$ **$p < 0.01,$ *$p < 0.05$

Table B5: October 9 Three-Day Cone Full DiD 2016-2018

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6
(Intercept)	0.357***	0.563***	0.236***	0.147***	0.115***	0.143***
	(0.004)	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Year2018	−0.197***	−0.136***	−0.095***	−0.090***	−0.014***	0.074***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
OctNinthThreeDayCone	−0.012**	−0.031***	−0.005	0.144***	−0.039***	−0.099***
	(0.004)	(0.004)	(0.003)	(0.003)	(0.003)	(0.003)
DiD	−0.051***	−0.010***	0.074***	0.012***	−0.013***	−0.003**
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 20-29	0.071***	0.116***	0.033***	0.044***	0.030***	0.047***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.152***	0.284***	0.098***	0.162***	0.061***	0.073***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.180***	0.345***	0.070***	0.175***	0.186***	0.100***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.017***	−0.022***	0.001	−0.002**	−0.014***	−0.011***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.000)	(0.001)
Dem	−0.038***	−0.072***	−0.033***	−0.042***	−0.007***	−0.020***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.106***	−0.194***	−0.071***	−0.101***	−0.034***	−0.055***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.042***	−0.066***	−0.025***	−0.045***	−0.003	−0.015***
	(0.004)	(0.004)	(0.004)	(0.004)	(0.003)	(0.004)
Black	−0.005***	−0.007***	0.006***	0.016***	−0.017***	−0.006***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.025***	−0.046***	−0.018***	−0.015***	−0.007***	−0.020***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.001)	(0.002)
Other (Non-White)	−0.031***	−0.055***	−0.024***	−0.032***	−0.000	−0.013***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
County fixed-effects	✓	✓	✓	✓	✓	✓
R^2	0.09367	0.1374	0.01846	0.05485	0.04492	0.02636
Adj. R^2	0.09366	0.1374	0.01844	0.05483	0.04491	0.02634
Num. obs.	2069992	2069992	2069992	2069992	2069992	2069992
RMSE	0.4523	0.4414	0.4263	0.4292	0.3425	0.3881

Note: Model 1 denotes Any Early 2016 vs. ED 2018; Model 2 denotes Voted 2016 vs. Voted 2018; Model 3 denotes ED 2016 vs. EIP 2018; Model 4 denotes EIP 2016 vs. EIP 2018; Model 5 denotes VBM 2016 vs. VBM 2018; Model 6 denotes VBM 2016 vs. ED 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table B6: October 9 Three-Day Cone Full DiD 2016-2018

	Model 7	Model 8	Model 9	Model 10	Model 11	Model 12
(Intercept)	0.079***	0.045***	0.566***	0.660***	0.633***	0.597***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Year2018	0.011***	0.412***	−0.381***	−0.473***	−0.562***	−0.537***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
OctNinthThreeDayCone	0.032***	−0.057***	0.043***	−0.073***	−0.013***	0.058***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
DiD	0.080***	0.023***	0.013***	−0.036***	−0.046***	0.047***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 20-29	0.038***	0.079***	0.086***	0.083***	0.066***	0.074***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.111***	0.190***	0.238***	0.167***	0.155***	0.205***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.186***	0.290***	0.336***	0.156***	0.241***	0.241***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.004***	−0.013***	−0.019***	−0.020***	−0.023***	−0.013***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.030***	−0.044***	−0.058***	−0.047***	−0.035***	−0.057***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.068***	−0.121***	−0.156***	−0.127***	−0.106***	−0.140***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.022***	−0.034***	−0.055***	−0.047***	−0.036***	−0.055***
	(0.003)	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)
Black	0.006***	0.001	−0.010***	−0.014***	−0.024***	−0.001
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.015***	−0.033***	−0.031***	−0.033***	−0.020***	−0.028***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Other (Non-White)	−0.014***	−0.028***	−0.042***	−0.041***	−0.028***	−0.042***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
County fixed-effects	✓	✓	✓	✓	✓	✓
R^2	0.04862	0.2598	0.2248	0.2847	0.4053	0.3076
Adj. R^2	0.04861	0.2598	0.2247	0.2847	0.4053	0.3076
Num. obs.	2069992	2069992	2069992	2069992	2069992	2069992
RMSE	0.3827	0.4153	0.4387	0.4224	0.3817	0.4156

Note: Model 7 denotes VBM 2016 vs. EIP 2018; Model 8 denotes VBM 2016 vs. Voted 2018; Model 9 denotes Voted 2016 vs. Any Early 2018; Model 10 denotes Voted 2016 vs. ED 2018; Model 11 denotes Voted 2016 vs. VBM 2018; Model 12 denotes Voted 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table B7: FEMA Individual and Public Assistance Designation Full DiD 2016-2018

	Model 1	Model 2	Model 3	Model 4	Model 5
(Intercept)	0.583***	0.240***	0.158***	0.124***	0.057***
	(0.004)	(0.004)	(0.003)	(0.003)	(0.003)
Year2018	−0.128***	−0.091***	−0.088***	−0.017***	0.069***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
FEMAind	−0.029***	−0.016***	0.137***	−0.041***	0.049***
	(0.004)	(0.004)	(0.003)	(0.003)	(0.003)
DiD	−0.016***	0.094***	0.026***	−0.008***	0.046***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Age 20-29	0.098***	0.035***	0.042***	0.017***	0.031***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.261***	0.094***	0.154***	0.060***	0.111***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.313***	0.059***	0.160***	0.184***	0.181***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.024***	0.002	−0.004***	−0.018***	−0.009***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.070***	−0.034***	−0.041***	−0.010***	−0.031***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.204***	−0.079***	−0.112***	−0.040***	−0.079***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.085***	−0.036***	−0.061***	−0.009*	−0.038***
	(0.007)	(0.006)	(0.006)	(0.004)	(0.005)
Black	−0.010***	0.001	0.008***	−0.005***	0.010***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.034***	−0.015***	−0.010***	−0.007***	−0.013***
	(0.003)	(0.003)	(0.003)	(0.002)	(0.002)
Other (Non-White)	−0.058***	−0.028***	−0.030***	−0.002	−0.014***
	(0.002)	(0.002)	(0.002)	(0.001)	(0.002)
County fixed-effects	✓	✓	✓	✓	✓
R^2	0.1307	0.01398	0.04463	0.04832	0.05593
Adj. R^2	0.1307	0.01396	0.04461	0.04829	0.0559
Num. obs.	1028802	1028802	1028802	1028802	1028802
RMSE	0.439	0.4367	0.4435	0.3351	0.3907

Note: Model 1 denotes Voted 2016 vs. Voted 2018; Model 2 denotes ED 2016 vs. EIP 2018; Model 3 denotes EIP 2016 vs. EIP 2018; Model 4 denotes VBM 2016 vs. VBM 2018; Model 5 denotes VBM 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table B8: FEMA Individual and Public Assistance Designation Full DiD 2016-2018

	Model 6	Model 7	Model 8	Model 9	Model 10
(Intercept)	0.027***	0.601***	0.675***	0.680***	0.614***
	(0.004)	(0.004)	(0.004)	(0.003)	(0.003)
Year2018	0.477***	−0.410***	−0.469***	−0.623***	−0.537***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
FEMAind	−0.029***	0.019***	−0.060***	−0.041***	0.049***
	(0.003)	(0.004)	(0.004)	(0.003)	(0.003)
DiD	−0.034***	0.061***	−0.064***	0.009***	0.064***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Age 20-29	0.067***	0.070***	0.067***	0.047***	0.062***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.179***	0.225***	0.145***	0.141***	0.193***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.273***	0.314***	0.131***	0.224***	0.221***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.018***	−0.023***	−0.018***	−0.025***	−0.015***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.045***	−0.060***	−0.042***	−0.036***	−0.056***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.130***	−0.173***	−0.127***	−0.114***	−0.154***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.051***	−0.075***	−0.051***	−0.044***	−0.073***
	(0.006)	(0.006)	(0.006)	(0.005)	(0.006)
Black	0.006***	−0.009***	−0.019***	−0.021***	−0.006***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.029***	−0.022***	−0.022***	−0.012***	−0.019***
	(0.003)	(0.003)	(0.003)	(0.002)	(0.003)
Other (Non-White)	−0.029***	−0.045***	−0.041***	−0.031***	−0.043***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
County fixed-effects	✓	✓	✓	✓	✓
R^2	0.2761	0.2115	0.3087	0.4261	0.2824
Adj. R^2	0.2761	0.2115	0.3086	0.4261	0.2824
Num. obs.	1028802	1028802	1028802	1028802	1028802
RMSE	0.4115	0.4407	0.4153	0.3753	0.4236

Note: Model 6 denotes VBM 2016 vs. Voted 2018; Model 7 denotes Voted 2016 vs. Any Early 2018; Model 8 denotes Voted 2016 vs. ED 2018; Model 9 denotes Voted 2016 vs. VBM 2018; Model 10 denotes Voted 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

C Demographic Composition of Florida Voter File, Treatment and Control Counties, 2012-2018

Table C1: Percent of Registered Voters in Treatment and Control Counties by Race, 2012-2019

	Other (Treat)	Other (Control)	Black (Treat)	Black (Control)	Hispanic (Treat)	Hispanic (Control)	White (Treat)	White (Control
2012	3.9	5.6	17.2	22.3	1.5	2.8	77.3	69.2
2014	3.9	5.5	17.2	21.9	1.7	2.9	77.2	69.7
2016	4.3	5.9	16.7	21.4	2.0	3.5	77.0	69.2
2019	4.4	6.2	16.6	21.4	2.2	3.7	76.9	68.7

Table C2: Percent of Registered Voters in Treatment and Control Counties by Gender, 2012-2019

	Female and Other (Treat)	Female and Other (Control)	Male (Treat)	Male (Control)
2012	54.0	55.6	46.0	44.4
2014	54.2	55.6	45.8	44.4
2016	54.3	55.9	45.7	44.1
2019	54.3	56.1	45.7	43.9

Table C3: Percent of Registered Voters in Treatment and Control Counties by Party, 2012-2019

	Democrat (Treat)	Democrat (Control)	Republican (Treat)	Republican (Control)	NPA (Treat)	NPA (Control)	Other (Treat)	Other (Control)
2012	46.8	49.9	38.0	31.9	13.0	15.0	2.2	3.2
2014	44.8	47.9	38.3	32.2	14.9	17.4	2.0	2.5
2016	40.9	46.1	41.6	34.6	15.7	17.1	1.9	2.2
2019	38.5	44.9	43.1	34.8	17.6	19.4	0.8	0.8

Table C4: Percent of Registered Voters in Treatment and Control Counties by Age, 2012-2019

	18-29 (Treat)	18-29 (Control)	30-44 (Treat)	30-44 (Control)	45-64 (Treat)	45-64 (Control)	65 over (Treat)	65 over (Control)
2012	18.8	30.6	23.7	23.1	35.9	30.3	21.3	15.6
2014	18.3	28.5	23.2	23.4	35.6	30.3	22.5	17.3
2016	18.3	29.0	22.6	22.8	35.2	29.4	23.4	18.2
2019	16.9	27.6	22.5	23.3	35.0	28.9	25.0	19.6

D Placebo Tests for 2012 and 2014 Voter Behavior

Table D1: October 7 State of Emergency/October 8-10 Tropical Storm Warning Full DiD

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6
(Intercept)	0.297***	0.558***	0.299***	0.138***	0.111***	0.118***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Year2014	−0.139***	−0.203***	−0.213***	−0.098***	−0.028***	0.080***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
OctSevStateOfEmerg	0.014***	0.014***	−0.009***	0.028***	0.002***	−0.010***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
DiD	−0.004***	−0.015***	0.012***	−0.019***	−0.010***	0.018***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 20-29	0.063***	0.105***	0.035***	0.024***	0.017***	0.050***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.000)	(0.001)
Age 30-44	0.159***	0.284***	0.084***	0.114***	0.064***	0.098***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.000)	(0.001)
Age 45-64	0.207***	0.376***	0.063***	0.157***	0.193***	0.129***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.005***	−0.011***	0.003***	0.005***	−0.016***	−0.004***
	(0.001)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Dem	−0.036***	−0.066***	−0.020***	−0.025***	−0.016***	−0.020***
	(0.001)	(0.001)	(0.001)	(0.000)	(0.000)	(0.001)
NPA	−0.095***	−0.164***	−0.048***	−0.054***	−0.040***	−0.062***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.069***	−0.118***	−0.034***	−0.041***	−0.030***	−0.044***
	(0.001)	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
Black	0.050***	0.033***	−0.014***	0.055***	−0.009***	−0.002***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.048***	−0.086***	−0.022***	−0.015***	−0.032***	−0.048***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Other (Non-White)	−0.023***	−0.055***	−0.025***	−0.009***	−0.007***	−0.024***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
R^2	0.05767	0.1567	0.0688	0.05189	0.05196	0.01844
Adj. R^2	0.05766	0.1567	0.0688	0.05188	0.05196	0.01844
Num. obs.	3352848	3352848	3352848	3352848	3352848	3352848
RMSE	0.4567	0.4452	0.4028	0.3723	0.3484	0.3965

Note: Model 1 denotes Any Early 2016 vs. ED 2018; Model 2 denotes Voted 2016 vs. Voted 2018; Model 3 denotes ED 2016 vs. EIP 2018; Model 4 denotes EIP 2016 vs. EIP 2018; Model 5 denotes VBM 2016 vs. VBM 2018; Model 6 denotes VBM 2016 vs. ED 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table D2: October 7 State of Emergency/October 8-10 Tropical Storm Warning Full DiD

	Model 7	Model 8	Model 9	Model 10	Model 11	Model 12
(Intercept)	0.108***	0.040***	0.588***	0.636***	0.628***	0.625***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Year2014	−0.057***	0.349***	−0.460***	−0.472***	−0.580***	−0.608***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
OctSevStateOfEmerg	−0.002***	0.003***	0.017***	0.001	0.013***	0.009***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
DiD	0.017***	−0.002	−0.020***	0.005***	−0.023***	0.003**
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 20-29	0.021***	0.069***	0.064***	0.086***	0.052***	0.056***
	(0.000)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.077***	0.192***	0.209***	0.190***	0.156***	0.168***
	(0.000)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.165***	0.313***	0.335***	0.192***	0.257***	0.229***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.001**	−0.005***	−0.015***	−0.009***	−0.021***	−0.007***
	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Dem	−0.014***	−0.039***	−0.051***	−0.047***	−0.043***	−0.041***
	(0.000)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.041***	−0.104***	−0.121***	−0.122***	−0.100***	−0.100***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.031***	−0.074***	−0.090***	−0.087***	−0.074***	−0.075***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Black	−0.003***	−0.004***	0.030***	0.035***	0.028***	0.034***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.031***	−0.079***	−0.055***	−0.055***	−0.040***	−0.038***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Other (Non-White)	−0.009***	−0.041***	−0.031***	−0.038***	−0.021***	−0.024***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
R^2	0.03977	0.2062	0.2992	0.2539	0.4069	0.4146
Adj. R^2	0.03977	0.2062	0.2992	0.2539	0.4069	0.4146
Num. obs.	3352848	3352848	3352848	3352848	3352848	3352848
RMSE	0.3452	0.4226	0.4185	0.4319	0.3814	0.3783

Note: Model 7 denotes VBM 2016 vs. EIP 2018; Model 8 denotes VBM 2016 vs. Voted 2018; Model 9 denotes Voted 2016 vs. Any Early 2018; Model 10 denotes Voted 2016 vs. ED 2018; Model 11 denotes Voted 2016 vs. VBM 2018; Model 12 denotes Voted 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table D3: October 9 Three-Day Cone Full DiD

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6
(Intercept)	0.312***	0.577***	0.294***	0.146***	0.131***	0.125***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Year2014	−0.148***	−0.243***	−0.229***	−0.126***	−0.044***	0.082***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
OctNinthThreeDayCone	−0.001	−0.003**	−0.005***	0.026***	−0.022***	−0.024***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
DiD	0.012***	0.024***	0.034***	0.009***	0.006***	0.031***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 20-29	0.065***	0.104***	0.031***	0.027***	0.019***	0.050***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.161***	0.283***	0.085***	0.129***	0.053***	0.092***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.203***	0.367***	0.064***	0.168***	0.178***	0.118***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.006***	−0.012***	0.001	0.005***	−0.013***	−0.003***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.000)	(0.001)
Dem	−0.039***	−0.058***	−0.007***	−0.028***	−0.022***	−0.019***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.103***	−0.170***	−0.046***	−0.061***	−0.041***	−0.065***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.075***	−0.123***	−0.036***	−0.049***	−0.026***	−0.044***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Black	0.055***	0.040***	−0.018***	0.054***	0.004***	0.004***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.033***	−0.065***	−0.024***	−0.009***	−0.014***	−0.034***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.001)	(0.002)
Other (Non-White)	−0.024***	−0.054***	−0.026***	−0.014***	−0.001	−0.020***
	(0.001)	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
R^2	0.05595	0.1555	0.06897	0.05912	0.04345	0.01998
Adj. R^2	0.05594	0.1555	0.06896	0.05912	0.04345	0.01997
Num. obs.	1965248	1965248	1965248	1965248	1965248	1965248
RMSE	0.4574	0.447	0.4033	0.3754	0.3371	0.3894

Note: Model 1 denotes Any Early 2016 vs. ED 2018; Model 2 denotes Voted 2016 vs. Voted 2018; Model 3 denotes ED 2016 vs. EIP 2018; Model 4 denotes EIP 2016 vs. EIP 2018; Model 5 denotes VBM 2016 vs. VBM 2018; Model 6 denotes VBM 2016 vs. ED 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table D4: October 9 Three-Day Cone Full DiD

	Model 7	Model 8	Model 9	Model 10	Model 11	Model 12
(Intercept)	0.119***	0.056***	0.612***	0.647***	0.653***	0.641***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Year2014	−0.075***	0.319***	−0.503***	−0.480***	−0.606***	−0.637***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
OctNinthThreeDayCone	−0.023***	−0.018***	−0.004***	−0.009***	−0.007***	−0.007***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
DiD	0.056***	0.037***	0.022***	0.019***	−0.006***	0.044***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 20-29	0.024***	0.070***	0.065***	0.084***	0.053***	0.057***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.076***	0.187***	0.208***	0.187***	0.149***	0.171***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.161***	0.302***	0.327***	0.183***	0.243***	0.226***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	0.002***	−0.004***	−0.014***	−0.012***	−0.021***	−0.007***
	(0.000)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.018***	−0.038***	−0.049***	−0.039***	−0.041***	−0.038***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.043***	−0.108***	−0.126***	−0.127***	−0.103***	−0.105***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.031***	−0.072***	−0.094***	−0.094***	−0.077***	−0.082***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Black	0.004***	0.009***	0.037***	0.034***	0.034***	0.034***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.016***	−0.054***	−0.036***	−0.045***	−0.025***	−0.027***
	(0.001)	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Other (Non-White)	−0.008***	−0.035***	−0.031***	−0.039***	−0.020***	−0.027***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
R^2	0.03462	0.1993	0.3058	0.2511	0.4209	0.4118
Adj. R^2	0.03461	0.1993	0.3058	0.2511	0.4209	0.4118
Num. obs.	1965248	1965248	1965248	1965248	1965248	1965248
RMSE	0.3415	0.421	0.4164	0.4327	0.376	0.3792

Note: Model 7 denotes VBM 2016 vs. EIP 2018; Model 8 denotes VBM 2016 vs. Voted 2018; Model 9 denotes Voted 2016 vs. Any Early 2018; Model 10 denotes Voted 2016 vs. ED 2018; Model 11 denotes Voted 2016 vs. VBM 2018; Model 12 denotes Voted 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table D5: FEMA Individual and Public Assistance Designation Full DiD

	Model 1	Model 2	Model 3	Model 4	Model 5
(Intercept)	0.566***	0.305***	0.158***	0.091***	0.072***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Year2014	−0.207***	−0.221***	−0.114***	−0.028***	−0.007***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
FEMAind	0.030***	−0.017***	0.027***	0.025***	0.026***
	(0.002)	(0.002)	(0.002)	(0.001)	(0.001)
DiD	0.004	0.038***	0.000	−0.001	0.002
	(0.003)	(0.002)	(0.002)	(0.002)	(0.002)
Age 20-29	0.104***	0.040***	0.030***	0.005***	0.018***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.275***	0.086***	0.133***	0.055***	0.085***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.343***	0.056***	0.169***	0.180***	0.167***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.014***	0.004***	0.004***	−0.019***	−0.003***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.044***	−0.001	−0.029***	−0.019***	−0.015***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.168***	−0.043***	−0.066***	−0.044***	−0.046***
	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.128***	−0.033***	−0.053***	−0.033***	−0.036***
	(0.003)	(0.003)	(0.003)	(0.002)	(0.002)
Black	0.040***	−0.020***	0.049***	0.010***	0.006***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.052***	−0.016***	−0.009***	−0.012***	−0.015***
	(0.003)	(0.003)	(0.002)	(0.002)	(0.002)
Other (Non-White)	−0.061***	−0.034***	−0.012***	−0.003	−0.009***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
R^2	0.1395	0.05734	0.0533	0.04507	0.0341
Adj. R^2	0.1395	0.05733	0.05329	0.04506	0.03408
Num. obs.	991626	991626	991626	991626	991626
RMSE	0.4463	0.4132	0.3897	0.3333	0.3473

Note: Model 1 denotes Voted 2016 vs. Voted 2018; Model 2 denotes ED 2016 vs. EIP 2018; Model 3 denotes EIP 2016 vs. EIP 2018; Model 4 denotes VBM 2016 vs. VBM 2018; Model 5 denotes VBM 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table D6: FEMA Individual and Public Assistance Designation Full DiD

	Model 6	Model 7	Model 8	Model 9	Model 10
(Intercept)	0.001	0.605***	0.650***	0.656***	0.638***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Year2014	0.395***	−0.496***	−0.453***	−0.630***	−0.609***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
FEMAind	0.039***	0.025***	0.012***	0.016***	0.016***
	(0.001)	(0.002)	(0.002)	(0.002)	(0.002)
DiD	−0.011***	0.026***	−0.016***	0.014***	0.017***
	(0.002)	(0.002)	(0.003)	(0.002)	(0.002)
Age 20-29	0.071***	0.057***	0.079***	0.038***	0.050***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.193***	0.206***	0.168***	0.137***	0.168***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.297***	0.315***	0.152***	0.226***	0.214***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.010***	−0.017***	−0.010***	−0.023***	−0.007***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.028***	−0.042***	−0.026***	−0.035***	−0.031***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.107***	−0.129***	−0.122***	−0.105***	−0.107***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.077***	−0.102***	−0.095***	−0.084***	−0.087***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Black	0.015***	0.038***	0.031***	0.036***	0.031***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.047***	−0.028***	−0.035***	−0.018***	−0.020***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Other (Non-White)	−0.036***	−0.038***	−0.046***	−0.027***	−0.034***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
R^2	0.2266	0.2918	0.2453	0.4258	0.3936
Adj. R^2	0.2265	0.2918	0.2453	0.4257	0.3936
Num. obs.	991626	991626	991626	991626	991626
RMSE	0.4171	0.4208	0.4344	0.375	0.3866

Note: Model 6 denotes VBM 2016 vs. Voted 2018; Model 7 denotes Voted 2016 vs. Any Early 2018; Model 8 denotes Voted 2016 vs. ED 2018; Model 9 denotes Voted 2016 vs. VBM 2018; Model 10 denotes Voted 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table D7: Executive Order 18-283 Relief Policies Full DiD

	Model 1	Model 2	Model 3	Model 4	Model 5
(Intercept)	0.631***	0.332***	0.171***	0.121***	0.102***
	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
Year2014	−0.216***	−0.230***	−0.103***	−0.031***	−0.013***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Relief	−0.093***	−0.100***	0.025***	−0.021***	−0.022***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
DiD	0.020***	0.100***	−0.031***	0.005**	0.018***
	(0.002)	(0.002)	(0.002)	(0.001)	(0.001)
Age 20-29	0.111***	0.044***	0.029***	0.007***	0.019***
	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.286***	0.093***	0.134***	0.056***	0.087***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.356***	0.062***	0.170***	0.185***	0.172***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.014***	0.005***	0.004***	−0.019***	−0.003***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.044***	−0.004***	−0.024***	−0.018***	−0.013***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.166***	−0.043***	−0.063***	−0.043***	−0.045***
	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.130***	−0.036***	−0.049***	−0.035***	−0.036***
	(0.003)	(0.003)	(0.003)	(0.002)	(0.002)
Black	0.036***	−0.021***	0.048***	0.010***	0.004***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.056***	−0.019***	−0.008**	−0.013***	−0.015***
	(0.003)	(0.003)	(0.002)	(0.002)	(0.002)
Other (Non-White)	−0.066***	−0.037***	−0.012***	−0.002	−0.009***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
R^2	0.1491	0.06205	0.05551	0.04675	0.03529
Adj. R^2	0.1491	0.06203	0.05549	0.04674	0.03527
Num. obs.	899480	899480	899480	899480	899480
RMSE	0.4441	0.4113	0.3908	0.3328	0.3474

Note: Model 1 denotes Voted 2016 vs. Voted 2018; Model 2 denotes ED 2016 vs. EIP 2018; Model 3 denotes EIP 2016 vs. EIP 2018; Model 4 denotes VBM 2016 vs. VBM 2018; Model 5 denotes VBM 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

Table D8: Executive Order 18-283 Relief Policies Full DiD

	Model 6	Model 7	Model 8	Model 9	Model 10
(Intercept)	0.048***	0.664***	0.693***	0.704***	0.685***
	(0.001)	(0.001)	(0.002)	(0.001)	(0.001)
Year2014	0.396***	−0.504***	−0.476***	−0.643***	−0.624***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Relief	−0.037***	−0.087***	−0.076***	−0.078***	−0.079***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
DiD	−0.028***	0.063***	0.012***	0.053***	0.066***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
Age 20-29	0.076***	0.061***	0.085***	0.042***	0.054***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 30-44	0.199***	0.213***	0.177***	0.144***	0.174***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Age 45-64	0.307***	0.326***	0.161***	0.235***	0.221***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Male	−0.010***	−0.017***	−0.010***	−0.023***	−0.007***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.027***	−0.041***	−0.028***	−0.035***	−0.030***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.105***	−0.127***	−0.121***	−0.104***	−0.105***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third Parties	−0.079***	−0.103***	−0.098***	−0.087***	−0.088***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Black	0.012***	0.035***	0.027***	0.033***	0.028***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.049***	−0.030***	−0.039***	−0.020***	−0.022***
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Other (Non-White)	−0.037***	−0.041***	−0.051***	−0.030***	−0.037***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
R^2	0.2285	0.2968	0.2533	0.4303	0.3968
Adj. R^2	0.2285	0.2968	0.2532	0.4303	0.3968
Num. obs.	899480	899480	899480	899480	899480
RMSE	0.4162	0.4193	0.4321	0.3735	0.3856

Note: Model 6 denotes VBM 2016 vs. Voted 2018; Model 7 denotes Voted 2016 vs. Any Early 2018; Model 8 denotes Voted 2016 vs. ED 2018; Model 9 denotes Voted 2016 vs. VBM 2018; Model 10 denotes Voted 2016 vs. EIP 2018 ***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

E Additional Falsification Tests with Gender as Treatment

	Model 1	Model 2	Model 3	Model 4	Model 5
(Intercept)	0.632***	0.236***	0.264***	0.103***	0.094***
	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
d18	−0.153***	−0.002	−0.072***	−0.029***	0.101***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
gender2	−0.033***	0.001	−0.013***	−0.022***	−0.022***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
did	0.017***	0.002	0.015***	0.006***	0.026***
	(0.002)	(0.002)	(0.002)	(0.001)	(0.002)
AgeCat20182	0.086***	0.032***	0.040***	0.014***	0.030***
	(0.002)	(0.001)	(0.001)	(0.001)	(0.001)
AgeCat20183	0.244***	0.091***	0.154***	0.054***	0.110***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
AgeCat20184	0.296***	0.055***	0.157***	0.180***	0.179***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.041***	−0.026***	−0.035***	−0.003***	−0.026***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.191***	−0.076***	−0.105***	−0.037***	−0.074***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third	−0.072***	−0.034***	−0.051***	−0.006	−0.032***
	(0.007)	(0.006)	(0.006)	(0.004)	(0.005)
Black	0.011***	0.008***	0.020***	−0.003**	0.018***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.013***	−0.009***	0.002	−0.002	−0.005*
	(0.003)	(0.003)	(0.003)	(0.002)	(0.002)
Other	−0.045***	−0.025***	−0.020***	0.002	−0.007***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)

***$p < 0.001$, **$p < 0.01$, *$p < 0.05$

	Model 6	Model 7	Model 8	Model 9	Model 10
(Intercept)	0.056***	0.641***	0.700***	0.679***	0.671***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
d18	0.441***	−0.362***	−0.542***	−0.622***	−0.492***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
gender2	−0.021***	−0.033***	−0.033***	−0.033***	−0.034***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
did	0.007***	0.020***	0.030***	0.016***	0.036***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
AgeCat20182	0.058***	0.064***	0.057***	0.042***	0.058***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
AgeCat20183	0.166***	0.216***	0.132***	0.132***	0.188***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
AgeCat20184	0.261***	0.304***	0.119***	0.216***	0.215***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Dem	−0.024***	−0.043***	−0.021***	−0.021***	−0.044***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
NPA	−0.120***	−0.163***	−0.119***	−0.108***	−0.145***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Third	−0.040***	−0.064***	−0.044***	−0.037***	−0.063***
	(0.006)	(0.007)	(0.006)	(0.006)	(0.006)
Black	0.021***	0.006***	−0.007***	−0.013***	0.008***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Hispanic	−0.013***	−0.005	−0.009**	−0.002	−0.005
	(0.003)	(0.003)	(0.003)	(0.003)	(0.003)
Other	−0.018***	−0.033***	−0.036***	−0.024***	−0.033***
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)

***$p < 0.001$, **$p < 0.01$, *$p < 0.05$