Attitudinal Trends in Alternative Postsecondary Learning

John Vandivier

Online Appendix

**Appendix A - Question Reference**

1. Do you contribute to hiring and firing decisions at your company?
   1. One selection among the following was allowed:
      1. Yes
      2. No
      3. Unemployed
2. For many professions, alternative credentials can qualify a person for an entry-level position.
   1. An integer selection inclusively between 1 and 10.
   2. Value of 1 labeled “Strongly Disagree”
   3. Value of 10 labeled “Strongly Agree”
   4. Other values unlabeled.
   5. This is the default answer pattern. If some question doesn’t specify the available answers, then the answers available are similar to question #2.
3. It will soon become fairly conventional for high school graduates to obtain alternative credentials instead of going to college.
4. When you add up the pros and cons for online education, it's probably a good thing for society overall
5. When you add up the pros and cons for artificial intelligence, it's probably a good thing for society overall.
6. When you add up the pros and cons for cryptocurrency, it's probably a good thing for society overall.
7. When evaluating an applicant's education, it is important is important to check whether the degree was awarded from a US institution.
8. Have you heard of any of the following online course providers?
   1. Zero to many selections among the following were allowed:
      1. Udacity
      2. Udemy
      3. Coursera
      4. Pluralsight
      5. Lynda.com
   2. Note: In the May 2019 administration and onward, the choice for Lynda.com was changed to Lynda.com / LinkedIn Learning. This is due to the LinkedIn acquisition of Lynda.com.
9. Do you work in a STEM profession?
   1. One selection among the following was allowed:
      1. Yes
      2. No
      3. Unsure
10. Which of these industries most closely matches your profession?
    1. One selection among the following was allowed:
       1. Agriculture
       2. Education
       3. Energy
       4. Finance, Investment, or Accounting
       5. Health
       6. Information Technology
       7. Law
       8. Manufacturing
       9. Military
       10. Other
       11. Retail
       12. Transportation
11. I consider myself religious
12. I consider myself Christian
13. Government regulation helps ensure businesses treat individuals more fairly.
14. Age
    1. Included by SurveyMonkey in 2018.
    2. In 2019 the question was explicitly asked.
    3. In May 2019 and onward, exact age was also asked.
    4. One selection among the following was allowed:
       1. < 18
       2. 18 -29
       3. 30-44
       4. 45-60
       5. > 60
15. Gender
    1. Included by SurveyMonkey in 2018.
    2. In 2019 the question was explicitly asked and the value of Other became a choice.
    3. One selection among the following was allowed:
       1. Male
       2. Female
16. Household Income
    1. Included by SurveyMonkey in 2018.
    2. In 2019 the question was explicitly asked.
    3. Measured annually, in nominal USD.
    4. One selection among the following was allowed:
       1. 0-9,999
       2. 10,000-24,999
       3. 25,000-49,999
       4. 50,000-74,999
       5. 75,000-99,999
       6. 100,000-124,999
       7. 125,000-149,999
       8. 150,000-174,999
       9. 175,000-199,999
       10. 200,000+
       11. Prefer not to answer
17. Region
    1. Included by SurveyMonkey
    2. One selection among the following was allowed:
       1. New England
       2. Middle Atlantic
       3. East North Central
       4. West North Central
       5. South Atlantic
       6. East South Central
       7. West South Central
       8. Mountain
       9. Pacific
18. Device Type
    1. Included by SurveyMonkey
    2. One selection among the following was allowed:
       1. iOS Phone / Tablet
       2. Android
       3. Other Phone / Tablet
       4. Windows Desktop
       5. MacOS Desktop
       6. Other
19. What is the highest level of education you have completed?
    1. Did Not Graduate from High School
    2. GED
    3. High School Diploma
    4. Some College
    5. Obtained Undergraduate Degree
    6. Obtained Non-Doctoral Graduate Degree
    7. Obtained a Doctoral Degree
20. Which race/ethnicity best describes you?
    1. American Indian or Alaskan Native
    2. Asian / Pacific Islander
    3. Black or African American
    4. Hispanic
    5. White / Caucasian
    6. Other

**Appendix B – Questions Per Survey**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Question Definition Number\*** | **Short Name(s)** | **2018, Feb** | **2018, Oct** | **2019, Feb** | **2019, May** |
| 1 | Employment Status, Employer Effects | X | X | X | X |
| 2 | Entry-Level Suitability, Variable of Interest | VOI | VOI | VOI | VOI |
| 3 | Expected Conventionality | X | X | X | X |
| 4 | Online Education | X | X | X | X |
| 5 | Artificial Intelligence, Innovation Bias, Status Quo Bias |  | X | X | X |
| 6 | Cryptocurrency | X | X |  |  |
| 7 | US Degree Centrism, Anti-Foreign Bias | X | X |  |  |
| 8 | Provider Recognition | X | X | X | X |
| 9 | STEM | X | X |  |  |
| 10 | Industry | X | X | X | X |
| 11 | Religiosity |  | X |  |  |
| 12 | Christian Identification |  | X |  |  |
| 13 | Regulatory Favorability |  | X | X | X |
| 14 | Age | X | X | X | X |
| 15 | Gender | X | X | X | X |
| 16 | Income | X | X | X | X |
| 17 | Region | X | X | X | X |
| 18 | Device Type | X | X | X | X |
|  | Time |  | C | C | C |
|  | Collector |  |  | C | C |
| 19 | Ethnicity |  |  |  | X |
| 20 | Educational Attainment |  |  |  | X |

\* Question definition number allows cross-reference into Appendix A and is not a statement about the presentation order of questions.  
C - Response value was determined automatically, rather than by response of the participant.   
VOI - Question was present and represents the variable of interest.  
X - Question was present for survey. This does not guarantee every respondent answered the question. Particularly, Q14-Q18 were presented as SurveyMonkey included data for paid responses only during 2018. Beginning in 2019, Q14-Q16 were asked of all respondents, but Q17-Q18 remained observed for SurveyMonkey paid responses.

**Appendix C – Table of Variable Summary Statistics**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Variable** | **N** | **Mean** | **SD** | **P25** | **Median** | **P75** | **Min** | **Max** |
| ceduc1 | 406 | 4.65 | 1.4 | 4 | 5 | 5 | 1 | 8 |
| ceduc2 | 406 | 23.55 | 13.26 | 16 | 25 | 25 | 1 | 64 |
| ceduc3 | 406 | 127.51 | 105.17 | 64 | 125 | 125 | 1 | 512 |
| cprovider1 | 1190 | 1.29 | 1.2 | 0 | 1 | 2 | 0 | 5 |
| cprovider2 | 1190 | 3.1 | 5.22 | 0 | 1 | 4 | 0 | 25 |
| cprovider3 | 1190 | 9.85 | 23.71 | 0 | 1 | 8 | 0 | 125 |
| crage1 | 809 | 3.19 | 0.99 | 2 | 3 | 4 | 1 | 5 |
| crage2 | 809 | 11.14 | 6.52 | 4 | 9 | 16 | 1 | 25 |
| crage3 | 809 | 41.88 | 34.91 | 8 | 27 | 64 | 1 | 125 |
| crea1 | 406 | 39.97 | 13.72 | 29 | 37 | 50 | 17 | 88 |
| crea2 | 406 | 1785.07 | 1221.51 | 841 | 1369 | 2500 | 289 | 7744 |
| crea3 | 406 | 87800.18 | 90599.36 | 24389 | 50653 | 1.25E+05 | 4913 | 6.81E+05 |
| crincome1 | 773 | 4.28 | 2.08 | 3 | 4 | 5 | 1 | 10 |
| crincome2 | 773 | 22.6 | 22.54 | 9 | 16 | 25 | 1 | 100 |
| crincome3 | 773 | 141.9 | 219.35 | 27 | 64 | 125 | 1 | 1000 |
| csmage1 | 771 | 3.42 | 1.08 | 2 | 4 | 4 | 2 | 5 |
| csmage2 | 771 | 12.88 | 7.44 | 4 | 16 | 16 | 4 | 25 |
| csmage3 | 771 | 52.05 | 41.27 | 8 | 64 | 64 | 8 | 125 |
| csmincome1 | 699 | 4.06 | 2.07 | 3 | 4 | 5 | 1 | 10 |
| csmincome2 | 699 | 20.76 | 21.24 | 9 | 16 | 25 | 1 | 100 |
| csmincome3 | 699 | 126.53 | 200.29 | 27 | 64 | 125 | 1 | 1000 |
| ctime1 | 1190 | 21557.74 | 138.76 | 21466 | 21604 | 21677 | 21241 | 21678 |
| ctime2 | 1190 | 4.65E+08 | 5.96E+06 | 4.61E+08 | 4.67E+08 | 4.70E+08 | 4.51E+08 | 4.70E+08 |
| ctime3 | 1190 | 1.00E+13 | 1.92E+11 | 9.89E+12 | 1.01E+13 | 1.02E+13 | 9.58E+12 | 1.02E+13 |
| ioi | 1190 | 19.55 | 6.13 | 16 | 20 | 24 | 3 | 30 |
| iscollector1 | 1190 | 0.03 | 0.18 | 0 | 0 | 0 | 0 | 1 |
| iscollector10 | 1190 | 0.23 | 0.42 | 0 | 0 | 0 | 0 | 1 |
| iscollector11 | 1190 | 0.17 | 0.37 | 0 | 0 | 0 | 0 | 1 |
| iscollector12 | 1190 | 0.17 | 0.38 | 0 | 0 | 0 | 0 | 1 |
| iscollector2 | 1190 | 0.09 | 0.28 | 0 | 0 | 0 | 0 | 1 |
| iscollector3 | 1190 | 0.02 | 0.13 | 0 | 0 | 0 | 0 | 1 |
| iscollector4 | 1190 | 0.09 | 0.28 | 0 | 0 | 0 | 0 | 1 |
| iscollector5 | 1190 | 0.03 | 0.16 | 0 | 0 | 0 | 0 | 1 |
| iscollector6 | 1190 | 0.07 | 0.26 | 0 | 0 | 0 | 0 | 1 |
| iscollector7 | 1190 | 0.02 | 0.13 | 0 | 0 | 0 | 0 | 1 |
| iscollector8 | 1190 | 0.08 | 0.28 | 0 | 0 | 0 | 0 | 1 |
| iscollector9 | 1190 | 0.01 | 0.09 | 0 | 0 | 0 | 0 | 1 |
| isethnicity1 | 406 | 0.02 | 0.13 | 0 | 0 | 0 | 0 | 1 |
| isethnicity2 | 406 | 0.14 | 0.34 | 0 | 0 | 0 | 0 | 1 |
| isethnicity3 | 406 | 0.1 | 0.3 | 0 | 0 | 0 | 0 | 1 |
| isethnicity4 | 406 | 0.07 | 0.26 | 0 | 0 | 0 | 0 | 1 |
| isethnicity5 | 406 | 0.65 | 0.48 | 0 | 1 | 1 | 0 | 1 |
| isethnicity6 | 406 | 0.03 | 0.17 | 0 | 0 | 0 | 0 | 1 |
| isfemale | 1190 | 0.47 | 0.5 | 0 | 0 | 1 | 0 | 1 |
| ishighered | 1190 | 0.84 | 0.37 | 1 | 1 | 1 | 0 | 1 |
| isindustry1 | 1190 | 0.02 | 0.13 | 0 | 0 | 0 | 0 | 1 |
| isindustry10 | 1190 | 0.25 | 0.43 | 0 | 0 | 0 | 0 | 1 |
| isindustry11 | 1190 | 0.09 | 0.29 | 0 | 0 | 0 | 0 | 1 |
| isindustry12 | 1190 | 0.03 | 0.18 | 0 | 0 | 0 | 0 | 1 |
| isindustry2 | 1190 | 0.12 | 0.33 | 0 | 0 | 0 | 0 | 1 |
| isindustry3 | 1190 | 0.02 | 0.14 | 0 | 0 | 0 | 0 | 1 |
| isindustry4 | 1190 | 0.08 | 0.26 | 0 | 0 | 0 | 0 | 1 |
| isindustry5 | 1190 | 0.12 | 0.32 | 0 | 0 | 0 | 0 | 1 |
| isindustry6 | 1190 | 0.18 | 0.38 | 0 | 0 | 0 | 0 | 1 |
| isindustry7 | 1190 | 0.03 | 0.18 | 0 | 0 | 0 | 0 | 1 |
| isindustry8 | 1190 | 0.05 | 0.22 | 0 | 0 | 0 | 0 | 1 |
| isindustry9 | 1190 | 0.01 | 0.11 | 0 | 0 | 0 | 0 | 1 |
| ismale | 1190 | 0.46 | 0.5 | 0 | 0 | 1 | 0 | 1 |
| ismanager | 1190 | 0.37 | 0.48 | 0 | 0 | 1 | 0 | 1 |
| isnotstem | 381 | 0.65 | 0.48 | 0 | 1 | 1 | 0 | 1 |
| isregion1 | 770 | 0.06 | 0.23 | 0 | 0 | 0 | 0 | 1 |
| isregion2 | 770 | 0.13 | 0.34 | 0 | 0 | 0 | 0 | 1 |
| isregion3 | 770 | 0.13 | 0.33 | 0 | 0 | 0 | 0 | 1 |
| isregion4 | 770 | 0.07 | 0.26 | 0 | 0 | 0 | 0 | 1 |
| isregion5 | 770 | 0.19 | 0.39 | 0 | 0 | 0 | 0 | 1 |
| isregion6 | 770 | 0.06 | 0.24 | 0 | 0 | 0 | 0 | 1 |
| isregion7 | 770 | 0.09 | 0.29 | 0 | 0 | 0 | 0 | 1 |
| isregion8 | 770 | 0.07 | 0.26 | 0 | 0 | 0 | 0 | 1 |
| isregion9 | 770 | 0.2 | 0.4 | 0 | 0 | 0 | 0 | 1 |
| isreportedfemale | 809 | 0.48 | 0.5 | 0 | 0 | 1 | 0 | 1 |
| isreportedincomeprefernotdisclos | 809 | 0.04 | 0.21 | 0 | 0 | 0 | 0 | 1 |
| isreportedmale | 809 | 0.5 | 0.5 | 0 | 1 | 1 | 0 | 1 |
| isreportednonbinary | 809 | 0.02 | 0.14 | 0 | 0 | 0 | 0 | 1 |
| isstem | 381 | 0.23 | 0.42 | 0 | 0 | 0 | 0 | 1 |
| issurveymonkeyfemale | 1190 | 0.36 | 0.48 | 0 | 0 | 1 | 0 | 1 |
| issurveymonkeyincomeprefernotdis | 1190 | 0.06 | 0.24 | 0 | 0 | 0 | 0 | 1 |
| issurveymonkeymale | 1190 | 0.29 | 0.45 | 0 | 0 | 1 | 0 | 1 |
| issurveymonkeyunreportedgender | 1190 | 0.35 | 0.48 | 0 | 0 | 1 | 0 | 1 |
| isunemployed | 1190 | 0.12 | 0.33 | 0 | 0 | 0 | 0 | 1 |
| isunreportedgender | 809 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| isunreportedstem | 381 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| isunsurestem | 381 | 0.12 | 0.32 | 0 | 0 | 0 | 0 | 1 |
| nvoifai1 | 1049 | 5.95 | 2.53 | 4 | 6 | 8 | 1 | 10 |
| nvoifai2 | 1049 | 41.79 | 30.03 | 16 | 36 | 64 | 1 | 100 |
| nvoifai3 | 1049 | 322.39 | 313.02 | 64 | 216 | 512 | 1 | 1000 |
| nvoifamerican1 | 381 | 5.94 | 2.63 | 4 | 6 | 8 | 1 | 10 |
| nvoifamerican2 | 381 | 42.22 | 30.85 | 16 | 36 | 64 | 1 | 100 |
| nvoifamerican3 | 381 | 329.63 | 318.86 | 64 | 216 | 512 | 1 | 1000 |
| nvoifchristianity1 | 240 | 5.15 | 3.66 | 1 | 5 | 9 | 1 | 10 |
| nvoifchristianity2 | 240 | 39.79 | 40.48 | 1 | 25 | 81 | 1 | 100 |
| nvoifchristianity3 | 240 | 349.15 | 411.8 | 1 | 125 | 729 | 1 | 1000 |
| nvoifconventionalsoon1 | 1190 | 6.13 | 2.6 | 4 | 6 | 8 | 1 | 10 |
| nvoifconventionalsoon2 | 1190 | 44.26 | 31.17 | 16 | 36 | 64 | 1 | 100 |
| nvoifconventionalsoon3 | 1190 | 349.73 | 328.68 | 64 | 216 | 512 | 1 | 1000 |
| nvoifcrypto1 | 381 | 4.62 | 2.6 | 2 | 5 | 6 | 1 | 10 |
| nvoifcrypto2 | 381 | 28.12 | 26.91 | 4 | 25 | 36 | 1 | 100 |
| nvoifcrypto3 | 381 | 197.13 | 259.62 | 8 | 125 | 216 | 1 | 1000 |
| nvoifonline1 | 1190 | 6.81 | 2.49 | 5 | 7 | 9 | 1 | 10 |
| nvoifonline2 | 1190 | 52.55 | 31.45 | 25 | 49 | 81 | 1 | 100 |
| nvoifonline3 | 1190 | 434.07 | 342.81 | 125 | 343 | 729 | 1 | 1000 |
| nvoifregulation1 | 1049 | 6.23 | 2.5 | 5 | 6 | 8 | 1 | 10 |
| nvoifregulation2 | 1049 | 45.03 | 29.92 | 25 | 36 | 64 | 1 | 100 |
| nvoifregulation3 | 1049 | 352.99 | 314.41 | 125 | 216 | 512 | 1 | 1000 |
| nvoifreligion1 | 240 | 5.09 | 3.4 | 1 | 5 | 8 | 1 | 10 |
| nvoifreligion2 | 240 | 37.38 | 37.12 | 1 | 25 | 64 | 1 | 100 |
| nvoifreligion3 | 240 | 312.66 | 373.82 | 1 | 125 | 512 | 1 | 1000 |
| voi | 1190 | 6.61 | 2.57 | 5 | 7 | 9 | 1 | 10 |

**Appendix D – Table of Variable Strength**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Variable** | **N** | **Factor Name** | **2018 Strength\*** | **2019 Strength\*** | **Preferred** |
| ceduc1 | 406 | Education | N | M | Y |
| ceduc2 | 406 | Education | N | M | Y |
| ceduc3 | 406 | Education | N | L | N |
| cprovider1 | 1190 | Provider Recognition | W | M | Y |
| cprovider2 | 1190 | Provider Recognition | M | M | Y |
| cprovider3 | 1190 | Provider Recognition | W | W | N |
| crage1 | 809 | Age | N | W | N |
| crage2 | 809 | Age | N | W | N |
| crage3 | 809 | Age | N | L | N |
| crea1 | 406 | Age | N | L | N |
| crea2 | 406 | Age | N | W | N |
| crea3 | 406 | Age | N | W | N |
| crincome1 | 773 | Income | N | L | N |
| crincome2 | 773 | Income | N | W | N |
| crincome3 | 773 | Income | N | L | N |
| csmage1 | 771 | Age | M | M | Y |
| csmage2 | 771 | Age | S | M | Y |
| csmage3 | 771 | Age | M | M | Y |
| csmincome1 | 699 | Income | S | W | Y |
| csmincome2 | 699 | Income | M | M | Y |
| csmincome3 | 699 | Income | L | M | Y |
| ctime1 | 1190 | Time | M | L | Y |
| ctime2 | 1190 | Time | L | L | Y |
| ctime3 | 1190 | Time | L | M | Y |
| ioi | 1190 | VOI | VOI | VOI | VOI |
| iscollector1 | 1190 | Collector | N | L | N |
| iscollector10 | 1190 | Collector | N | L | N |
| iscollector11 | 1190 | Collector | N | L | N |
| iscollector12 | 1190 | Collector | N | L | N |
| iscollector2 | 1190 | Collector | N | L | N |
| iscollector3 | 1190 | Collector | N | L | N |
| iscollector4 | 1190 | Collector | N | L | N |
| iscollector5 | 1190 | Collector | N | L | N |
| iscollector6 | 1190 | Collector | N | L | N |
| iscollector7 | 1190 | Collector | N | L | N |
| iscollector8 | 1190 | Collector | N | L | N |
| iscollector9 | 1190 | Collector | N | L | N |
| isethnicity1 | 406 | Ethnicity | N | L | N |
| isethnicity2 | 406 | Ethnicity | N | L | N |
| isethnicity3 | 406 | Ethnicity | N | L | N |
| isethnicity4 | 406 | Ethnicity | N | M | Y |
| isethnicity5 | 406 | Ethnicity | N | W | N |
| isethnicity6 | 406 | Ethnicity | N | M | Y |
| isfemale | 1190 | Gender | L | W | N |
| ishighered | 1190 | Education | N | M | Y |
| isindustry1 | 1190 | Industry | M | W | Y |
| isindustry10 | 1190 | Industry | M | M | Y |
| isindustry11 | 1190 | Industry | M | W | Y |
| isindustry12 | 1190 | Industry | L | M | Y |
| isindustry2 | 1190 | Industry | M | W | Y |
| isindustry3 | 1190 | Industry | L | W | N |
| isindustry4 | 1190 | Industry | M | W | Y |
| isindustry5 | 1190 | Industry | M | W | Y |
| isindustry6 | 1190 | Industry | M | W | Y |
| isindustry7 | 1190 | Industry | L | M | Y |
| isindustry8 | 1190 | Industry | L | W | N |
| isindustry9 | 1190 | Industry | L | L | N |
| ismale | 1190 | Gender | L | S | N |
| ismanager | 1190 | Employment | L | M | Y |
| isnotstem | 381 | STEM | M | N | Y |
| isregion1 | 770 | Region | L | L | N |
| isregion2 | 770 | Region | S | M | Y |
| isregion3 | 770 | Region | M | M | Y |
| isregion4 | 770 | Region | L | M | Y |
| isregion5 | 770 | Region | L | L | N |
| isregion6 | 770 | Region | M | L | Y |
| isregion7 | 770 | Region | S | L | Y |
| isregion8 | 770 | Region | L | L | N |
| isregion9 | 770 | Region | L | W | N |
| isreportedfemale | 809 | Gender | N | L | N |
| isreportedincomeprefernotdisclos | 809 | Gender | N | L | N |
| isreportedmale | 809 | Gender | N | W | N |
| isreportednonbinary | 809 | Gender | N | L | N |
| isstem | 381 | STEM | M | N | Y |
| issurveymonkeyfemale | 1190 | Gender | S | L | Y |
| issurveymonkeyincomeprefernotdis | 1190 | Income | L | L | N |
| Issurveymonkeymale | 1190 | Gender | L | M | Y |
| issurveymonkeyunreportedgender | 1190 | Income | L | L | N |
| isunemployed | 1190 | Employment | L | M | Y |
| isunreportedgender | 809 | Gender | N | L | N |
| isunreportedstem | 381 | STEM | L | N | N |
| isunsurestem | 381 | STEM | L | N | N |
| nvoifai1 | 1049 | Artificial Intelligence | S | L | Y |
| nvoifai2 | 1049 | Artificial Intelligence | S | L | Y |
| nvoifai3 | 1049 | Artificial Intelligence | L | S | Y |
| nvoifamerican1 | 381 | US Degree Centrism | L | N | N |
| nvoifamerican2 | 381 | US Degree Centrism | S | N | Y |
| nvoifamerican3 | 381 | US Degree Centrism | L | N | N |
| nvoifchristianity1 | 240 | Christianity | W | N | N |
| nvoifchristianity2 | 240 | Christianity | W | N | N |
| nvoifchristianity3 | 240 | Christianity | W | N | N |
| nvoifconventionalsoon1 | 1190 | Conventionalism | W | L | N |
| nvoifconventionalsoon2 | 1190 | Conventionalism | W | S | Y |
| nvoifconventionalsoon3 | 1190 | Conventionalism | S | S | Y |
| nvoifcrypto1 | 381 | Cryptocurrency | L | N | N |
| nvoifcrypto2 | 381 | Cryptocurrency | M | N | Y |
| nvoifcrypto3 | 381 | Cryptocurrency | L | N | N |
| nvoifonline1 | 1190 | Online Education | L | M | Y |
| nvoifonline2 | 1190 | Online Education | S | S | Y |
| nvoifonline3 | 1190 | Online Education | M | M | Y |
| nvoifregulation1 | 1049 | Regulatory Policy | S | S | Y |
| nvoifregulation2 | 1049 | Regulatory Policy | M | L | Y |
| nvoifregulation3 | 1049 | Regulatory Policy | M | L | Y |
| nvoifreligion1 | 240 | Religiousness | S | N | Y |
| nvoifreligion2 | 240 | Religiousness | L | N | N |
| nvoifreligion3 | 240 | Religiousness | L | N | N |
| voi | 1190 | VOI | VOI | VOI | VOI |

\*The letter represents the most significant model the factor survived into. N = Not present in this administration. VOI = included as a variable of interest, and not assessed for explanatory significance. L = Long Model, W = Weak Model, M = Adjuster R-squared Maximizing Model, or Medium Importance, and S = Strong Model. Preferred variables were M or S in exploration of at least one year.