| STATE  |                      | FY 2010 Research |        | FY 2011 Research |        | FY 2012 Research |        | FY 2010-12 Research |        |               |
|--|----------------------|------------------|--------|------------------|--------|------------------|--------|---------------------|--------|---------------|
| Contart Total  | STATE                |                  |        |                  |        |                  |        |                     |        | % of Total \$ |
| Grand Total \$5,966,806 \$0,000 \$5,506,661 \$1,9083 \$5,630,800 \$19,483 \$17,104.446 \$9,201 \$100.0076 \$105 \$105 \$105 \$105 \$105 \$105 \$105 \$105  |                      |                  |        |                  |        |                  |        |                     |        |               |
| UST total  | Grand Total          |                  |        |                  |        |                  |        |                     |        | 100.00%       |
| Section   Sect   | Other                | \$27,949         | 38     | \$37,131         | 47     | \$30,171         | 33     | \$95,251            | 118    | 0.56%         |
| Virgin Islands  \$2,625  1 \$3,463  2 \$2,074  2 \$8,162  5 0,05%  Vermont  \$7,356  4 \$13,910  33 \$5,537  34 \$26,803  38 \$83,05  29 \$4,852  18 \$22,787  85 0,17%  North Dakota  \$11,307  \$15,030  38 \$83,05  29 \$4,852  18 \$28,787  85 0,17%  North Dakota  \$11,307  \$10,473  \$59 \$14,607  \$55 \$12,954  47 \$38,034  161 0,22%  South Dakota  \$11,247  \$13,400  \$11,400 | US Total             | \$5,938,856      | 20,597 | \$5,469,530      | 19,036 | \$5,600,809      | 19,450 | \$17,009,195        | 59,083 | 99.44%        |
| Vermont  | Guam                 | \$20             | 1      | \$366            | 3      | \$362            | 2      | \$748               | 6      | 0.00%         |
| Vermont  | Virgin Islands       | \$2,625          | 1      | \$3,463          | 2      | \$2,074          | 2      | \$8,162             | 5      | 0.05%         |
| Puerto Rico  |                      |                  | 45     | \$13,910         | 33     |                  | 34     | \$26,803            | 112    | 0.16%         |
| Wyoming  | Puerto Rico          |                  | 38     | \$8,305          | 29     | \$4,852          | 18     | \$28,787            | 85     | 0.17%         |
| South Dakota   | North Dakota         |                  |        |                  |        |                  |        |                     |        |               |
| West Virginia  | Wyoming              | \$10,473         |        |                  |        | \$12,954         |        | \$38,034            | 161    |               |
| Nevada   |                      | \$12,254         |        | \$13,086         |        |                  |        |                     | 242    |               |
| Istaho   | West Virginia        |                  |        |                  |        |                  |        |                     |        |               |
| Arkansas   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Mississippi         \$19,182         81         \$15,099         62         \$13,432         69         \$47,713         212         0.28%           Montana         \$16,383         83         \$16,223         62         \$17,714         77         \$50,520         222         0.30%           Kentucky         \$18,125         108         \$19,984         103         \$19,113         97         \$57,222         308         0.33%           Maine         \$21,370         91         \$19,993         78         \$20,522         69         \$60,995         238         0.36%           Nebraska         \$26,226         124         \$23,761         115         \$27,679         313         \$77,666         370         0.45%           Oklahoma         \$22,638         127         \$26,090         124         \$26,698         118         \$31,005         0.40%         \$48,161         \$29         0.04%         Alaska         \$19,017         \$30,206         108         \$31,005         104         \$81,028         317         0.47%         Alabama         \$22,039         141         \$31,005         114         \$81,028         317         0.47%         Alabama         \$32,006         117         \$31,307         1   | Idaho                | \$13,017         |        | \$12,511         |        | \$16,097         | 67     | \$41,625            | 173    |               |
| Montana  | Arkansas             | \$19,240         | 77     |                  |        |                  |        |                     |        |               |
| Maine  | Mississippi          |                  |        |                  |        |                  |        |                     |        |               |
| Maine  |                      |                  |        |                  |        |                  |        | ·                   |        |               |
| Nebraska   \$26,540   92   \$18,870   88   \$19,106   79   \$64,516   259   0.38%  |                      |                  |        |                  |        |                  |        | ·                   |        |               |
| Delaware   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Oklahoma         \$26,388         127         \$26,090         124         \$26,698         118         \$79,156         360         0.46%           Allaska         \$19,817         105         \$30,006         108         \$31,005         104         \$81,028         317         0.47%           Alabama         \$24,068         168         \$27,100         158         \$30,086         174         \$81,654         500         0.48%           New Hampshire         \$29,239         141         \$31,005         117         \$31,907         124         \$92,151         382         0.54%           Rhode Island*         \$41,619         204         \$28,8309         187         \$33,134         159         \$101,129         531         0.59%           Rhode Island*         \$41,619         204         \$28,8309         187         \$34,403         202         \$104,331         593         0.61%           South Carolina*         \$35,5867         196         \$34,711         164         \$37,806         184         \$108,384         544         0.63%           New Mexico         \$40,594         150         \$33,830         145         \$33,781         124         \$110,205         419         0.64%   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Alaska         \$19,817         105         \$30,206         108         \$31,005         104         \$81,028         317         0.47%           Alabama         \$24,068         168         \$27,100         158         \$30,486         174         \$81,655         500         0.48%           New Hampshire         \$29,239         141         \$31,005         117         \$31,907         124         \$92,151         382         0.54%           Louislana         \$35,337         196         \$22,668         176         \$33,134         159         \$101,129         531         0.59%           Rhode Island*         \$41,619         204         \$28,309         187         \$34,403         202         \$104,331         593         0.61%           South Carolina*         \$35,867         196         \$32,111         164         \$37,806         184         \$108,384         544         0.63%           Hawaii*         \$42,111         137         \$34,294         126         \$32,804         113         \$109,209         376         0.64%           Kansas         \$37,177         140         \$32,913         133         \$44,073         151         \$114,163         424         0.67%   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Alabama  |                      |                  |        |                  |        |                  |        |                     |        |               |
| New Hampshire  |                      |                  |        |                  |        |                  |        |                     |        |               |
| Louisiana  |                      |                  |        |                  |        |                  |        |                     |        |               |
| Rhode Island*  |                      |                  |        |                  |        |                  |        |                     |        |               |
| South Carolina*   \$35,867   196   \$34,711   164   \$37,806   184   \$108,384   544   0.63%   Hawaii*   \$42,111   137   \$34,294   126   \$32,804   113   \$109,209   376   0.64%   Row Mexico   \$40,594   150   \$35,830   145   \$33,811   124   \$110,205   419   0.664%   Ransas   \$37,177   140   \$32,913   133   \$44,073   151   \$114,163   424   0.67%   Rissouri   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$37,390   246   \$38,051   232   \$41,353   234   \$116,794   712   0.68%   \$108,000   \$344,000   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Hawaii*  |                      |                  |        |                  |        |                  |        |                     |        |               |
| New Mexico   |                      |                  |        |                  |        |                  |        | ·                   |        |               |
| Missouri   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Missouri         \$37,390         246         \$38,051         232         \$41,353         234         \$116,794         712         0.68%           Utah         \$33,880         206         \$41,671         185         \$55,986         209         \$131,537         600         0.77%           lowa         \$44,002         219         \$51,958         202         \$44,249         205         \$140,209         626         0.82%           Tennessee         \$40,751         184         \$56,575         231         \$63,136         240         \$160,462         655         0.94%           Connecticut         \$53,150         317         \$56,909         297         \$50,928         279         \$160,987         893         0.94%           Oregon*         \$67,137         316         \$69,784         260         \$58,369         280         \$195,290         856         1.14%           Minnesota         \$78,930         316         \$77,377         304         \$86,299         332         \$242,606         952         1.42%           Washington*         \$11,358         520         \$102,228         426         \$132,449         494         \$246,035         1,40         1.44%           <  |                      |                  |        |                  |        |                  |        |                     |        |               |
| Utah         \$33,880         206         \$41,671         185         \$55,986         209         \$131,537         600         0.77%           lowa         \$44,002         219         \$51,958         202         \$44,249         205         \$140,209         626         0.82%           Tennessee         \$40,751         184         \$56,675         231         \$63,136         240         \$160,462         655         0.94%           Connecticut         \$53,150         317         \$56,909         297         \$50,928         279         \$160,987         893         0.94%           Oregon*         \$67,137         316         \$69,784         260         \$58,369         280         \$195,290         856         1.14%           Minnesota         \$78,930         316         \$77,377         304         \$86,299         332         \$242,606         952         1.42%           Washington*         \$11,358         520         \$102,228         426         \$132,449         494         \$246,035         1,440         1.44%           Georgia         \$105,534         513         \$89,767         455         \$101,141         482         \$296,442         1,450         1,73%  |                      |                  |        |                  |        |                  |        |                     |        |               |
| S44,002   219  | Missouri             | \$37,390         | 246    | \$38,051         | 232    | \$41,353         | 234    | \$116,794           | /12    | 0.68%         |
| S44,002   219  |                      | <b>#</b> 00 000  | 000    | 044.074          | 405    | ΦΕΕ 000          | 000    | Φ404 F07            | 000    | 0.770/        |
| Tennessee         \$40,751         184         \$56,575         231         \$63,136         240         \$160,462         655         0.94%           Connecticut         \$53,150         317         \$56,909         297         \$50,928         279         \$160,987         893         0.94%           Oregon*         \$67,137         316         \$69,784         260         \$58,369         280         \$195,290         856         1.14%           Minnesota         \$78,930         316         \$77,377         304         \$86,299         332         \$246,035         1,440         1.44%           Washington*         \$11,358         520         \$102,228         426         \$132,449         494         \$246,035         1,440         1.44%           Georgia         \$105,534         513         \$89,767         455         \$101,141         482         \$296,442         1,450         1.73%           Wisconsin         \$97,377         387         \$101,638         395         \$110,844         406         \$309,859         1,188         1.81%           Ohio         \$101,550         549         \$103,687         514         \$112,750         540         \$317,987         1,603         1.88% <th></th> <th></th> <th></th> <th>' '</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>   |                      |                  |        | ' '              |        |                  |        |                     |        |               |
| Connecticut         \$53,150         317         \$56,909         297         \$50,928         279         \$160,987         893         0.94%           Oregon*         \$67,137         316         \$69,784         260         \$58,369         280         \$195,290         856         1.14%           Minnesota         \$78,930         316         \$77,377         304         \$86,299         332         \$242,606         952         1.42%           Washington*         \$113,558         520         \$102,228         426         \$132,449         494         \$246,035         1,440         1.44%           Georgia         \$105,534         513         \$89,767         455         \$101,141         482         \$296,442         1,450         1.73%           Wisconsin         \$97,377         387         \$101,638         395         \$110,844         406         \$309,859         1,188         1.81%           Ohio         \$101,550         549         \$103,687         514         \$112,750         540         \$317,987         1,603         1.86%           New Jersey         \$123,198         499         \$118,873         450         \$116,201         469         \$358,272         1,408         2.09%   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Oregon*         \$67,137         316         \$69,784         260         \$58,369         280         \$195,290         856         1.14%           Minnesota         \$78,930         316         \$77,377         304         \$86,299         332         \$242,606         952         1.42%           Washington*         \$11,358         520         \$102,228         426         \$132,449         494         \$246,035         1,440         1.44%           Georgia         \$105,534         513         \$89,767         455         \$101,141         482         \$296,442         1,450         1.73%           Wisconsin         \$97,377         387         \$101,638         395         \$110,844         406         \$309,859         1,188         1.81%           Ohio         \$101,550         549         \$103,687         514         \$112,750         540         \$317,987         1,603         1.86%           New Jersey         \$123,198         489         \$118,873         450         \$116,201         469         \$358,272         1,408         2.09%           Maryland*         \$117,960         525         \$120,888         482         \$123,564         481         \$362,382         1,488         2.12%   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Minnesota         \$78,930         316         \$77,377         304         \$86,299         332         \$242,606         952         1.42%           Washington*         \$11,358         520         \$102,228         426         \$132,449         494         \$246,035         1,440         1.44%           Georgia         \$105,534         513         \$89,767         455         \$101,141         482         \$296,442         1,450         1.73%           Wisconsin         \$97,377         387         \$101,638         395         \$110,844         406         \$309,859         1,188         1.81%           Ohio         \$101,550         549         \$103,687         514         \$112,750         540         \$317,987         1,603         1.86%           New Jersey         \$123,198         489         \$118,873         450         \$116,201         469         \$358,272         1,408         2.09%           Maryland*         \$117,960         525         \$120,858         482         \$123,564         481         \$362,382         1,488         2.12%           Indiana         \$132,420         479         \$132,133         459         \$119,103         464         \$383,656         1,402         2.24% </th <th></th>   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Washington*         \$11,358         520         \$102,228         426         \$132,449         494         \$246,035         1,440         1.44%           Georgia         \$105,534         513         \$89,767         455         \$101,141         482         \$296,442         1,450         1.73%           Wisconsin         \$97,377         387         \$101,638         395         \$110,844         406         \$309,859         1,188         1.81%           Ohio         \$101,550         549         \$103,687         514         \$112,750         540         \$317,997         1,603         1.86%           New Jersey         \$123,198         489         \$118,873         450         \$116,201         469         \$358,272         1,408         2.09%           Maryland*         \$117,960         525         \$120,858         482         \$123,564         481         \$362,382         1,488         2.12%           Horida         \$132,420         479         \$132,133         459         \$119,103         464         \$383,656         1,402         2.24%           Florida         \$142,819         597         \$127,884         541         \$131,175         548         \$401,878         1,686         2.35%  |                      |                  |        |                  |        |                  |        | ·                   |        |               |
| Georgia         \$105,534         513         \$89,767         455         \$101,141         482         \$296,442         1,450         1.73%           Wisconsin         \$97,377         387         \$101,638         395         \$110,844         406         \$309,859         1,188         1.81%           Ohio         \$101,550         549         \$103,687         514         \$112,750         540         \$317,987         1,603         1.86%           New Jersey         \$123,198         489         \$118,873         450         \$116,201         469         \$358,272         1,408         2.09%           Maryland*         \$117,960         525         \$120,858         482         \$123,564         481         \$362,382         1,488         2.12%           Indiana         \$132,420         479         \$132,133         459         \$119,103         464         \$383,656         1,402         2.24%           Florida         \$142,819         597         \$127,884         541         \$131,175         548         \$401,878         1,686         2.35%           North Carolina*         \$134,082         631         \$140,727         571         \$158,857         604         \$433,666         1,806 <th< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>  |                      |                  |        |                  |        |                  |        |                     |        |               |
| Wisconsin         \$97,377         387         \$101,638         395         \$110,844         406         \$309,859         1,188         1.81%           Ohio         \$101,550         549         \$103,687         514         \$112,750         540         \$317,987         1,603         1.86%           New Jersey         \$123,198         489         \$118,873         450         \$116,201         469         \$358,272         1,408         2.09%           Maryland*         \$117,960         525         \$120,858         482         \$123,564         481         \$362,382         1,488         2.12%           Indiana         \$132,420         479         \$132,133         459         \$119,103         464         \$383,656         1,402         2.24%           Florida         \$142,819         597         \$127,884         541         \$131,175         548         \$401,878         1,686         2.35%           North Carolina*         \$134,082         631         \$140,727         571         \$158,857         604         \$433,666         1,806         2.54%           Michigan         \$152,332         666         \$164,664         639         \$151,650         668         \$468,846         1,973         <  |                      |                  |        |                  |        |                  |        |                     |        |               |
| Ohio         \$101,550         549         \$103,687         514         \$112,750         540         \$317,987         1,603         1.86%           New Jersey         \$123,198         489         \$118,873         450         \$116,201         469         \$358,272         1,408         2.09%           Maryland*         \$117,960         525         \$120,858         482         \$123,564         481         \$362,382         1,488         2.12%           Indiana         \$132,420         479         \$132,133         459         \$119,103         464         \$383,656         1,402         2.24%           Florida         \$142,819         597         \$127,884         541         \$131,175         548         \$401,878         1,686         2.35%           North Carolina*         \$134,082         631         \$140,727         571         \$158,857         604         \$433,666         1,806         2.54%           Michigan         \$152,332         666         \$164,864         639         \$151,650         668         \$468,846         1,973         2.74%           Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212   |                      |                  |        |                  |        |                  |        |                     |        |               |
| New Jersey         \$123,198         489         \$118,873         450         \$116,201         469         \$358,272         1,408         2.09%           Maryland*         \$117,960         525         \$120,858         482         \$123,564         481         \$362,382         1,488         2.12%           Indiana         \$132,420         479         \$132,133         459         \$119,103         464         \$383,656         1,402         2.24%           Florida         \$142,819         597         \$127,884         541         \$131,175         548         \$401,878         1,686         2.35%           North Carolina*         \$134,082         631         \$140,727         571         \$158,857         604         \$433,666         1,806         2.35%           Michigan         \$152,332         666         \$164,864         639         \$151,650         668         \$468,846         1,973         2.74%           Arizona         \$165,050         478         \$168,001         441         \$136,269         439         \$469,320         1,358         2.74%           Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212  |                      |                  |        |                  |        |                  |        |                     |        |               |
| Maryland*         \$117,960         525         \$120,858         482         \$123,564         481         \$362,382         1,488         2.12%           Indiana         \$132,420         479         \$132,133         459         \$119,103         464         \$383,656         1,402         2.24%           Florida         \$142,819         597         \$127,884         541         \$131,175         548         \$401,878         1,686         2.35%           North Carolina*         \$134,082         631         \$140,727         571         \$158,857         604         \$433,666         1,806         2.54%           Michigan         \$152,332         666         \$164,864         639         \$151,650         668         \$468,846         1,973         2.74%           Arizona         \$165,050         478         \$168,001         441         \$136,269         439         \$469,320         1,358         2.74%           Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212         3.61%           District of Columbia         \$205,668         277         \$181,303         270         \$248,648         291         \$635,619         838<   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Indiana         \$132,420         479         \$132,133         459         \$119,103         464         \$383,656         1,402         2.24%           Florida         \$142,819         597         \$127,884         541         \$131,175         548         \$401,878         1,686         2.35%           North Carolina*         \$134,082         631         \$140,727         571         \$158,857         604         \$433,666         1,806         2.54%           Michigan         \$152,332         666         \$164,864         639         \$151,650         668         \$468,846         1,973         2.74%           Arizona         \$165,050         478         \$168,001         441         \$136,269         439         \$469,320         1,358         2.74%           Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212         3.61%           District of Columbia         \$205,668         277         \$181,303         270         \$248,648         291         \$635,619         838         3.72%           Pennsylvania         \$221,268         1,078         \$212,660         1,011         \$215,250         1,032         \$649,178         <   | _                    |                  |        |                  |        |                  |        |                     |        |               |
| Florida         \$142,819         597         \$127,884         541         \$131,175         548         \$401,878         1,686         2.35%           North Carolina*         \$134,082         631         \$140,727         571         \$158,857         604         \$433,666         1,806         2.54%           Michigan         \$152,332         666         \$164,864         639         \$151,650         668         \$468,846         1,973         2.74%           Arizona         \$165,050         478         \$168,001         441         \$136,269         439         \$469,320         1,358         2.74%           Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212         3.61%           District of Columbia         \$205,668         277         \$181,303         270         \$248,648         291         \$635,619         838         3.72%           Pennsylvania         \$221,268         1,078         \$212,660         1,011         \$215,250         1,032         \$649,178         3,121         3.80%           Virginia*         \$315,044         526         \$361,102         531         \$186,618         551         \$862,764   |                      |                  |        |                  |        |                  |        |                     |        |               |
| North Carolina*         \$134,082         631         \$140,727         571         \$158,857         604         \$433,666         1,806         2.54%           Michigan         \$152,332         666         \$164,864         639         \$151,650         668         \$468,846         1,973         2.74%           Arizona         \$165,050         478         \$168,001         441         \$136,269         439         \$469,320         1,358         2.74%           Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212         3.61%           District of Columbia         \$205,668         277         \$181,303         270         \$248,648         291         \$635,619         838         3.72%           Pennsylvania         \$221,268         1,078         \$212,660         1,011         \$215,250         1,032         \$649,178         3,121         3.80%           Virginia*         \$315,044         526         \$361,102         531         \$186,618         551         \$862,764         1,608         5.04%           Colorado         \$349,199         559         \$294,597         540         \$277,272         567         \$921,068  |                      |                  |        |                  |        |                  |        |                     |        |               |
| Michigan         \$152,332         666         \$164,864         639         \$151,650         668         \$468,846         1,973         2.74%           Arizona         \$165,050         478         \$168,001         441         \$136,269         439         \$469,320         1,358         2.74%           Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212         3.61%           District of Columbia         \$205,668         277         \$181,303         270         \$248,648         291         \$635,619         838         3.72%           Pennsylvania         \$221,268         1,078         \$212,660         1,011         \$215,250         1,032         \$649,178         3,121         3.80%           Virginia*         \$315,044         526         \$361,102         531         \$186,618         551         \$862,764         1,608         5.04%           Colorado         \$349,199         559         \$294,597         540         \$277,272         567         \$921,068         1,666         5.38%           Illinois         \$299,965         910         \$325,159         850         \$347,776         888         \$972,900         2   |                      |                  |        |                  |        |                  |        | ·                   |        |               |
| Arizona         \$165,050         478         \$168,001         441         \$136,269         439         \$469,320         1,358         2.74%           Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212         3.61%           District of Columbia         \$205,668         277         \$181,303         270         \$248,648         291         \$635,619         838         3.72%           Pennsylvania         \$221,268         1,078         \$212,660         1,011         \$215,250         1,032         \$649,178         3,121         3.80%           Virginia*         \$315,044         526         \$361,102         531         \$186,618         551         \$862,764         1,608         5.04%           Colorado         \$349,199         559         \$294,597         540         \$277,272         567         \$921,068         1,666         5.38%           Illinois         \$299,965         910         \$325,159         850         \$347,776         888         \$972,900         2,648         5.69%           Massachusetts         \$350,789         1,322         \$370,803         1,280         \$384,527         1,282         \$1,106,119  | Michigan             |                  |        |                  |        |                  |        |                     |        |               |
| Texas         \$176,559         1,065         \$229,220         1,077         \$212,154         1,070         \$617,933         3,212         3.61%           District of Columbia         \$205,668         277         \$181,303         270         \$248,648         291         \$635,619         838         3.72%           Pennsylvania         \$221,268         1,078         \$212,660         1,011         \$215,250         1,032         \$649,178         3,121         3.80%           Virginia*         \$315,044         526         \$361,102         531         \$186,618         551         \$862,764         1,608         5.04%           Colorado         \$349,199         559         \$294,597         540         \$277,272         567         \$921,068         1,666         5.38%           Illinois         \$299,965         910         \$325,159         850         \$347,776         888         \$972,900         2,648         5.69%           Massachusetts         \$350,789         1,322         \$370,803         1,280         \$384,527         1,282         \$1,106,119         3,884         6.47%           New York*         \$368,415         1,577         \$382,305         1,517         \$376,491         1,475         \$1,127  |                      |                  |        |                  |        |                  |        |                     |        |               |
| District of Columbia         \$205,668         277         \$181,303         270         \$248,648         291         \$635,619         838         3.72%           Pennsylvania         \$221,268         1,078         \$212,660         1,011         \$215,250         1,032         \$649,178         3,121         3.80%           Virginia*         \$315,044         526         \$361,102         531         \$186,618         551         \$862,764         1,608         5.04%           Colorado         \$349,199         559         \$294,597         540         \$277,272         567         \$921,068         1,666         5.38%           Illinois         \$299,965         910         \$325,159         850         \$347,776         888         \$972,900         2,648         5.69%           Massachusetts         \$350,789         1,322         \$370,803         1,280         \$384,527         1,282         \$1,106,119         3,884         6.47%           New York*         \$368,415         1,577         \$382,305         1,517         \$376,491         1,475         \$1,127,211         4,569         6.59%  |                      |                  |        |                  |        |                  |        |                     |        |               |
| Pennsylvania         \$221,268         1,078         \$212,660         1,011         \$215,250         1,032         \$649,178         3,121         3.80%           Virginia*         \$315,044         526         \$361,102         531         \$186,618         551         \$862,764         1,608         5.04%           Colorado         \$349,199         559         \$294,597         540         \$277,272         567         \$921,068         1,666         5.38%           Illinois         \$299,965         910         \$325,159         850         \$347,776         888         \$972,900         2,648         5.69%           Massachusetts         \$350,789         1,322         \$370,803         1,280         \$384,527         1,282         \$1,106,119         3,884         6.47%           New York*         \$368,415         1,577         \$382,305         1,517         \$376,491         1,475         \$1,127,211         4,569         6.59%   | District of Columbia |                  |        |                  |        |                  |        |                     |        |               |
| Virginia*         \$315,044         526         \$361,102         531         \$186,618         551         \$862,764         1,608         5.04%           Colorado         \$349,199         559         \$294,597         540         \$277,272         567         \$921,068         1,666         5.38%           Illinois         \$299,965         910         \$325,159         850         \$347,776         888         \$972,900         2,648         5.69%           Massachusetts         \$350,789         1,322         \$370,803         1,280         \$384,527         1,282         \$1,106,119         3,884         6.47%           New York*         \$368,415         1,577         \$382,305         1,517         \$376,491         1,475         \$1,127,211         4,569         6.59%  |                      |                  |        |                  |        |                  |        |                     | 3,121  |               |
| Colorado         \$349,199         559         \$294,597         540         \$277,272         567         \$921,068         1,666         5.38%           Illinois         \$299,965         910         \$325,159         850         \$347,776         888         \$972,900         2,648         5.69%           Massachusetts         \$350,789         1,322         \$370,803         1,280         \$384,527         1,282         \$1,106,119         3,884         6.47%           New York*         \$368,415         1,577         \$382,305         1,517         \$376,491         1,475         \$1,127,211         4,569         6.59%  | •                    |                  |        |                  |        |                  |        |                     | 1,608  | 5.04%         |
| Illinois         \$299,965         910         \$325,159         850         \$347,776         888         \$972,900         2,648         5.69%           Massachusetts         \$350,789         1,322         \$370,803         1,280         \$384,527         1,282         \$1,106,119         3,884         6.47%           New York*         \$368,415         1,577         \$382,305         1,517         \$376,491         1,475         \$1,127,211         4,569         6.59%   |                      |                  |        |                  |        |                  |        |                     |        |               |
| Massachusetts         \$350,789         1,322         \$370,803         1,280         \$384,527         1,282         \$1,106,119         3,884         6.47%           New York*         \$368,415         1,577         \$382,305         1,517         \$376,491         1,475         \$1,127,211         4,569         6.59%  |                      |                  |        |                  |        |                  |        |                     |        |               |
| New York* \$368,415 1,577 \$382,305 1,517 \$376,491 1,475 \$1,127,211 4,569 6.59%  | Massachusetts        |                  | 1,322  |                  | 1,280  |                  | 1,282  |                     |        |               |
|  |                      |                  |        |                  | 1,517  |                  |        |                     |        |               |
|  | California*          | \$845,667        | 2,611  | \$779,432        | 2,487  | \$728,275        | 2,512  | \$2,353,374         | 7,610  | 13.76%        |

\*NOTE: Research support numbers were adjusted for the American Recovery and Reinvestment Act (ARRA) and for large-scale logistical operations.

Funding for to Raytheon Technical Services (VA) to support the US Arctic Program was in the amount of \$70,866 (2012)

Funding to the U.S. Department of Defense (CA) to support the US Arctic Program was in the amount of \$53,713 (2012)

Funding for ship operations (Hilo, HI) to support the US Arctic Program was in the amounts of \$6,614 (2010), \$3,895 (2011), and \$6,768 (2012).

Funding to the Lockheed Martin Corporation(MD) to support the US Arctic Program was in the amount of \$96,964 (2012).

Funding to Duke University, NC for Ship Operations (R/V Hatteras) to support the Oceans Program was in the amount of \$1,429 (2010), \$954 (2011), and \$1,107 (2012).

Funding to Columbia University, NY for Ship Operations (R/V Langseth) to support Oceans Program was in the amount of \$7,987 (2010), \$7,715 (2011), and \$12,257 (2012).

Funding to Oregon State University, OR Ship Operations to support the Ocean Drilling Program was in the amount of \$1,506 (2010), \$1,927 (2011), and \$2,781 (2012).

Funding to support the research vessel Endeavor (Narragansett, RI) was in the amount of \$2,254 (2010), \$2,774 (2011), and \$2,614 (2012).

Funding to the Naval Systems Engineering Center (Charleston, SC) to support the US Arctic Program was in the amounts of \$27,273 (2010), \$6,497 (2011), and \$21,090 (2012).

Funding to the Joint Institute for Computational Sciences (Knoxville/Oak Ridge, TN) was in the amounts of \$2,850 (2010), \$6,497 (2011), and \$6,726 (2012).

Funding to University of Washington, WA for Ship Operations (R/V Thompson) to support Arctic Research Program was in the amount of \$5,129 (2010), \$3,380 (2011), and \$5,095 (2012).

**Source: Budget Internet Information System**