## Analysis of Tax Year 2006 Maryland Corporate Information Reports

**Bureau of Revenue Estimates Comptroller of Maryland** 

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### Analysis of Tax Year 2006 Maryland Corporate Information Reports

Chapter 3 of the 2007 Special Session of the General Assembly, modified by Chapter 177 of the 2008 Session of the General Assembly, requires the Comptroller to report on Maryland's corporate income tax and the revenue effects of possible corporate income tax changes. This report contains additional data and analysis regarding the first year of corporate information reporting, as required by Chapters 3 and 177, that were not available for the initial report issued in early March. As was the case with the March report, this report is not intended to be a thorough analysis of the advantages and disadvantages of combined reporting or other changes to the corporate income tax. In addition, this report does not contain an estimate of the fiscal impact of adopting combined reporting during the 2010 session of the General Assembly. It does provide an estimate of what the impact would have been had combined reporting been in place in tax year 2006. As discussed below, extrapolating these results to later tax years, in a vastly different economic climate, would be a very complex exercise and is not attempted here. Nonetheless, the first concrete data with respect to combined reporting is now available.

### Background

As we reported in March, there were a variety of problems with more than half of the approximately 6,100 tax year 2006 information reports that had been filed by December 2008. Among other issues, more than one-third of the reports gave the impression that the corporate groups, including many of the largest, had no eliminations (intercompany transactions). Many other reports contained implausible data, including a larger receipts factor under Joyce rules of apportionment (see below) than under Finnegan rules, or a substantial difference in the property or payroll factors under Joyce and Finnegan. In addition, there were many simple typographical or other data entry errors.

Over the summer, the Comptroller's Office contacted 3,680 respondents asking for clarification or correction of their corporate reports. For those who reported correct data but did so in an unexpected manner, checkboxes were provided on the home page of the reporting system to allow an explanation of the manner in which the data were reported. Those whose reports were incorrect for one reason or another were required to amend their report through the online reporting system. Of these groups, 2,316 responded to the request for clarification or correction. The remaining issues were resolved through a better understanding of the data, analysis of the detail of many reports, and additional contact with several of the respondents.

## **Combined Reporting in Brief**

Before discussing the analysis of the tax year 2006 corporate information reports, a brief explanation of combined reporting is required. Currently, Maryland is a "separate entity" state. Every legal entity that is a C-corporation files its own tax return, generally without regard to the activities or tax returns of related entities. Under combined reporting, all members of a "unitary group" are generally treated as one entity for tax purposes. A unitary group is that group of corporations whose business activities are interdependent. Typically, some combination of

centralized control, economies of scale, and a flow of goods, resources or services demonstrating functional integration are used to determine whether a collection of entities is a unitary group. In addition, distortions caused by intercompany transactions are eliminated.

The income of the entire group is apportioned based on one of two methods—"Joyce" or "Finnegan." Under the Joyce method of apportionment, the denominator of the apportionment factor—typically payroll, property and double-weighted sales—is the total payroll, property and sales of all members of the group, regardless of whether they are subject to Maryland's corporate income tax (have *nexus* with Maryland). The numerator consists of the payroll, property and sales of all of the entities in the group with *nexus*. In general, under combined reporting intercompany transactions are irrelevant and the income subject to apportionment is much greater than under separate entity reporting, while the apportionment factor is much lower. The members of a group may pay more or less tax in the aggregate depending on whether the increase in income is relatively greater than the reduction in the apportionment factor.

Under the Finnegan method of apportionment, the denominator is the same as under Joyce—the total payroll, property and sales of all members of the group, regardless of whether they are subject to Maryland's corporate income tax. The numerator consists of the payroll, property and sales of all of the companies in the group that have *nexus* and all of the companies that make sales into the State (making sales into a state, with negligible other activity, does not create *nexus*). Again, intercompany transactions are irrelevant. Group income is the same under Joyce and Finnegan; except in extraordinary cases, the apportionment factor under Finnegan is equal to or greater than that under Joyce, as the addition of sales into the State from companies without *nexus* creates a larger numerator for the sales factor.

### Analysis of Tax Year 2006 Information Reports

Initial analysis of tax year 2006 information reports indicates that under Joyce, corporate income tax receipts would have been approximately \$109 million higher, and under Finnegan, approximately \$170 million higher (with, under 2006 law, 76% being distributed to the general fund). These estimates assume that a single-sales factor apportionment is used for manufacturing groups as a whole, with the industry of the group defined by the NAICS code of the entity with the largest payroll. Other assumptions with respect to single-sales factor apportionment will result in changes to these estimates. In addition, these estimates necessarily assume that the introduction of combined reporting will not cause any changes in behavior on the part of taxpayers. In reality, that assumption likely will not hold.

Net tax year 2006 corporate receipts were \$868 million, so Joyce would have increased revenues by about 12.5%, while Finnegan would have increased revenues by about 19.5%. These estimates are in line with many of those from other states, although on the upper end of the range. On the other hand, no other state has undertaken such a comprehensive study as this. Note that this estimate will change over time as corporations file amended tax returns, primarily due to net operating loss carrybacks. Ultimately, tax year 2006 revenues will be lower than they

currently are (both in actuality and had combined reporting been in place), so the impact of combined reporting for tax year 2006 will be different.

This estimate of the fiscal impact of combined reporting is relevant only for tax year 2006; it is not an estimate of the fiscal impact of adopting combined reporting during the 2010 session of the General Assembly. Tax year 2006 was at the end of the one of the largest and longest booms in corporate profits in the post-war period, whereas the current period is experiencing one of the steepest drops in corporate profits on record. As shown in the attached tables, the impact of combined reporting varies by industry; only two industries would have provided the vast majority of additional revenue in 2006. These two industries—retail trade and finance and insurance services—are among those that have been hit hardest by the recession. Accordingly, estimating receipts for upcoming tax years based on tax year 2006 results would require extensive analysis for this reason alone and is not attempted here.

Several other factors prohibit easy and direct translations of estimated tax year 2006 results to the fiscal impact of possible legislation. The corporate income tax is inherently volatile, both for individual entities and in the aggregate; until further tax years are studied (tax year 2007 results are due next March), it is uncertain whether the 2006 results are anomalous for reasons other than the then-recent extraordinary growth of corporate profits. Definitions for this study were necessarily very loose, particularly for "unitary group." The specific language of legislation would likely result in changes, either positive or negative, to any facet of this analysis; such changes could be substantial. And while the Comptroller's Office made every effort to publicize the information reporting requirement to all affected entities, it is possible that some number of corporations did not file the information report for whatever reason.

We have, through several different methods, attempted to ensure compliance with the reporting requirements, although it is possible some corporate groups are not included in this report—the most obvious reason would be a group or Maryland entity that is no longer in operation. If that is the case, the analysis could be noticeably affected, as the ten groups showing the largest tax increases would have paid an additional \$5.8 million on average, while the ten groups showing the largest tax decreases would have paid \$5.6 million less on average. A small number of groups can have a measurable impact on the bottom line. Finally, in whatever tax year combined reporting might be enacted, only a percentage of the fiscal impact will be felt in the first fiscal year. On average, about one-third of a given tax year's liability is collected in the first fiscal year (e.g., about one-third of tax year 2005 revenues were collected in fiscal year 2005). Without any change to safe harbor requirements, the first fiscal year of combined reporting could actually result in a revenue loss even if, on a tax year basis, there is an overall revenue increase.

These tax year 2006 estimates will be revised in March, with the initial analysis of tax year 2007 results, and will likely reflect a sizable impact from net operating loss carrybacks on tax year 2006 corporate income tax returns, as well as any other changes that necessitate the filing of an amended 2006 tax return.

## Tax Year 2006 Estimated Impact of Combined Reporting

## Joyce Method of Apportionment

By Group Maryland Modified Income

| Group Maryland                 |       | Winners       |           |       | Losers      |           | No Change |       | Total        |
|--------------------------------|-------|---------------|-----------|-------|-------------|-----------|-----------|-------|--------------|
| Modified Income                | #     | \$            | Average   | #     | \$          | Average   | #         | #     | \$           |
| Non-Taxable                    | 653   | (61,377,032)  | (93,992)  | 0     | 0           | 0         | 1,596     | 2,249 | (61,377,032) |
| Under \$500,000                | 255   | (1,225,066)   | (4,804)   | 379   | 511,919     | 1,351     | 157       | 791   | (713,147)    |
| \$500,000 to \$999,999         | 72    | (54,847,827)  | (761,775) | 94    | 439,115     | 4,671     | 31        | 197   | (54,408,712) |
| \$1,000,000 to \$4,999,999     | 264   | (5,774,927)   | (21,875)  | 337   | 3,250,015   | 9,644     | 76        | 677   | (2,524,912)  |
| \$5,000,000 to \$9,999,999     | 127   | (2,845,466)   | (22,405)  | 186   | 2,086,904   | 11,220    | 30        | 343   | (758,562)    |
| \$10,000,000 to \$24,999,999   | 175   | (8,109,852)   | (46,342)  | 282   | 5,280,546   | 18,725    | 42        | 499   | (2,829,307)  |
| \$25,000,000 to \$99,999,999   | 260   | (26,012,745)  | (100,049) | 391   | 24,019,393  | 61,431    | 43        | 694   | (1,993,352)  |
| \$100,000,000 to \$249,999,999 | 104   | (9,759,703)   | (93,843)  | 228   | 27,780,929  | 121,846   | 20        | 352   | 18,021,226   |
| \$250,000,000 to \$499,999,999 | 47    | (14,037,171)  | (298,663) | 122   | 33,005,990  | 270,541   | 4         | 173   | 18,968,818   |
| \$500,000,000 to \$999,999,999 | 35    | (10,162,033)  | (290,344) | 84    | 49,299,539  | 586,899   | 5         | 124   | 39,137,506   |
| \$1,000,000,000 and Over       | 41    | (35,320,065)  | (861,465) | 117   | 192,762,877 | 1,647,546 | 0         | 158   | 157,442,811  |
| Total                          | 2,033 | (229,471,889) | (112,874) | 2,220 | 338,437,226 | 152,449   | 2,004     | 6,257 | 108,965,337  |

# Estimated Impact of Combined Reporting in Tax Year 2006 Finnegan Method of Apportionment

By Group Maryland Modified Income

| Group Maryland                 |       | Winners       |           |       | Losers      |           | No Change |       | Total        |
|--------------------------------|-------|---------------|-----------|-------|-------------|-----------|-----------|-------|--------------|
| Modified Income                | #     | \$            | Average   | #     | \$          | Average   | #         | #_    | \$           |
| Non-Taxable                    | 653   | (61,377,032)  | (93,992)  | 0     | 0           | 0         | 1,596     | 2,249 | (61,377,032) |
| Under \$500,000                | 246   | (1,216,108)   | (4,944)   | 396   | 515,388     | 1,301     | 149       | 791   | (700,719)    |
| \$500,000 to \$999,999         | 69    | (54,846,854)  | (794,882) | 104   | 425,359     | 4,090     | 24        | 197   | (54,421,495) |
| \$1,000,000 to \$4,999,999     | 253   | (5,722,480)   | (22,618)  | 361   | 3,642,771   | 10,091    | 63        | 677   | (2,079,708)  |
| \$5,000,000 to \$9,999,999     | 119   | (2,793,673)   | (23,476)  | 199   | 2,448,575   | 12,304    | 25        | 343   | (345,098)    |
| \$10,000,000 to \$24,999,999   | 158   | (7,998,137)   | (50,621)  | 311   | 5,900,101   | 18,971    | 30        | 499   | (2,098,036)  |
| \$25,000,000 to \$99,999,999   | 226   | (25,479,618)  | (112,742) | 444   | 31,710,011  | 71,419    | 24        | 694   | 6,230,393    |
| \$100,000,000 to \$249,999,999 | 79    | (9,059,059)   | (114,672) | 258   | 33,602,916  | 130,244   | 15        | 352   | 24,543,857   |
| \$250,000,000 to \$499,999,999 | 36    | (12,589,067)  | (349,696) | 135   | 42,219,895  | 312,740   | 2         | 173   | 29,630,828   |
| \$500,000,000 to \$999,999,999 | 26    | (9,431,128)   | (362,736) | 93    | 54,397,320  | 584,917   | 5         | 124   | 44,966,192   |
| \$1,000,000,000 and Over       | 41    | (32,174,814)  | (784,752) | 117   | 217,927,144 | 1,862,625 | 0         | 158   | 185,752,330  |
| Total                          | 1,906 | (222,687,971) | (116,835) | 2,418 | 392,789,481 | 162,444   | 1,933     | 6,257 | 170,101,510  |

## Tax Year 2006 Estimated Impact of Combined Reporting Joyce Method of Apportionment By Predominant Industry, Measured by Payroll, of Group

|   |       | Winners       |           |       | Losers      |         | No Change |       | Total        |
|---|-------|---------------|-----------|-------|-------------|---------|-----------|-------|--------------|
| Industry  | #     | \$            | Average   | #     | \$          | Average | #         | #     | \$           |
| Agriculture                                       | 8     | (46,855)      | (5,857)   | 11    | 137,626     | 12,511  | 10        | 29    | 90,771       |
| Mining  | 8     | (152,192)     | (19,024)  | 13    | 389,387     | 29,953  | 10        | 31    | 237,195      |
| Utilities   | 30    | (17,175,208)  | (572,507) | 31    | 1,262,060   | 40,712  | 33        | 94    | (15,913,147) |
| Construction                                      | 105   | (1,987,404)   | (18,928)  | 102   | 6,837,335   | 67,033  | 90        | 297   | 4,849,931    |
| Manufacturing                                     | 516   | (87,787,803)  | (170,131) | 548   | 81,579,065  | 148,867 | 406       | 1,470 | (6,208,738)  |
| Wholesale Trade                                   | 140   | (4,240,009)   | (30,286)  | 198   | 17,426,060  | 88,010  | 88        | 426   | 13,186,051   |
| Retail Trade                                      | 101   | (6,690,384)   | (66,241)  | 207   | 84,082,589  | 406,196 | 96        | 404   | 77,392,205   |
| Transportation and Warehousing                    | 77    | (2,550,479)   | (33,123)  | 96    | 5,516,211   | 57,461  | 56        | 229   | 2,965,733    |
| Information                                       | 108   | (26,082,493)  | (241,505) | 96    | 27,890,055  | 290,521 | 129       | 333   | 1,807,562    |
| Finance and Insurance                             | 189   | (17,089,674)  | (90,422)  | 207   | 61,402,210  | 296,629 | 212       | 608   | 44,312,536   |
| Real Estate and Rental and Leasing                | 135   | (8,453,290)   | (62,617)  | 123   | 9,375,121   | 76,220  | 171       | 429   | 921,831      |
| Professional, Scientific and Technical Services   | 273   | (17,158,307)  | (62,851)  | 269   | 18,892,587  | 70,233  | 363       | 905   | 1,734,280    |
| Management of Companies                           | 102   | (16,837,629)  | (165,075) | 79    | 6,773,882   | 85,745  | 88        | 269   | (10,063,746) |
| Admin. Support, Waste Mgmt., and Remediation Svcs | 75    | (4,988,931)   | (66,519)  | 71    | 5,046,415   | 71,076  | 69        | 215   | 57,484       |
| Educational Services                              | 20    | (882,845)     | (44,142)  | 16    | 241,217     | 15,076  | 11        | 47    | (641,628)    |
| Health Care and Social Assistance                 | 52    | (11,812,353)  | (227,161) | 49    | 2,803,004   | 57,204  | 65        | 166   | (9,009,350)  |
| Arts, Entertainment, and Recreation               | 16    | (732,495)     | (45,781)  | 9     | 109,345     | 12,149  | 18        | 43    | (623,149)    |
| Accommodation and Food Services                   | 36    | (3,913,322)   | (108,703) | 57    | 7,742,521   | 135,834 | 38        | 131   | 3,829,199    |
| Other Services                                    | 34    | (421,936)     | (12,410)  | 29    | 658,341     | 22,701  | 42        | 105   | 236,405      |
| Misreported                                       | 8     | (468,282)     | (58,535)  | 9     | 272,196     | 30,244  | 9         | 26    | (196,087)    |
| Total   | 2,033 | (229,471,889) | (112,874) | 2,220 | 338,437,226 | 152,449 | 2,004     | 6,257 | 108,965,337  |

# Tax Year 2006 Distributional Impact of Combined Reporting Joyce Method of Apportionment

By Predominant Industry, Measured by Payroll, of Group

|   | Winn   | ers    | Losers |        | No Change | Total  |        |  |
|---|--------|--------|--------|--------|-----------|--------|--------|--|
| Industry  | ##     | \$     | #      | \$     | #         | #      | \$     |  |
| Agriculture                                       | 0.4%   | 0.0%   | 0.5%   | 0.0%   | 0.5%      | 0.5%   | 0.1%   |  |
| Mining  | 0.4%   | 0.1%   | 0.6%   | 0.1%   | 0.5%      | 0.5%   | 0.2%   |  |
| Utilities   | 1.5%   | 7.5%   | 1.4%   | 0.4%   | 1.6%      | 1.5%   | -14.6% |  |
| Construction                                      | 5.2%   | 0.9%   | 4.6%   | 2.0%   | 4.5%      | 4.7%   | 4.5%   |  |
| Manufacturing                                     | 25.4%  | 38.3%  | 24.7%  | 24.1%  | 20.3%     | 23.5%  | -5.7%  |  |
| Wholesale Trade                                   | 6.9%   | 1.8%   | 8.9%   | 5.1%   | 4.4%      | 6.8%   | 12.1%  |  |
| Retail Trade                                      | 5.0%   | 2.9%   | 9.3%   | 24.8%  | 4.8%      | 6.5%   | 71.0%  |  |
| Transportation and Warehousing                    | 3.8%   | 1.1%   | 4.3%   | 1.6%   | 2.8%      | 3.7%   | 2.7%   |  |
| Information                                       | 5.3%   | 11.4%  | 4.3%   | 8.2%   | 6.4%      | 5.3%   | 1.7%   |  |
| Finance and Insurance                             | 9.3%   | 7.4%   | 9.3%   | 18.1%  | 10.6%     | 9.7%   | 40.7%  |  |
| Real Estate and Rental and Leasing                | 6.6%   | 3.7%   | 5.5%   | 2.8%   | 8.5%      | 6.9%   | 0.8%   |  |
| Professional, Scientific and Technical Services   | 13.4%  | 7.5%   | 12.1%  | 5.6%   | 18.1%     | 14.5%  | 1.6%   |  |
| Management of Companies                           | 5.0%   | 7.3%   | 3.6%   | 2.0%   | 4.4%      | 4.3%   | -9.2%  |  |
| Admin. Support, Waste Mgmt., and Remediation Svcs | 3.7%   | 2.2%   | 3.2%   | 1.5%   | 3.4%      | 3.4%   | 0.1%   |  |
| Educational Services                              | 1.0%   | 0.4%   | 0.7%   | 0.1%   | 0.5%      | 0.8%   | -0.6%  |  |
| Health Care and Social Assistance                 | 2.6%   | 5.1%   | 2.2%   | 0.8%   | 3.2%      | 2.7%   | -8.3%  |  |
| Arts, Entertainment, and Recreation               | 0.8%   | 0.3%   | 0.4%   | 0.0%   | 0.9%      | 0.7%   | -0.6%  |  |
| Accommodation and Food Services                   | 1.8%   | 1.7%   | 2.6%   | 2.3%   | 1.9%      | 2.1%   | 3.5%   |  |
| Other Services                                    | 1.7%   | 0.2%   | 1.3%   | 0.2%   | 2.1%      | 1.7%   | 0.2%   |  |
| Misreported                                       | 0.4%   | 0.2%   | 0.4%   | 0.1%   | 0.4%      | 0.4%   | -0.2%  |  |
| Total   | 100.0% | 100.0% | 100.0% | 100.0% | 100.0%    | 100.0% | 100.0% |  |

# Tax Year 2006 Estimated Impact of Combined Reporting Finnegan Method of Apportionment

By Predominant Industry, Measured by Payroll, of Group

|   |       | Winners       |           |       | Losers      |         | No Change |       | Total        |
|---|-------|---------------|-----------|-------|-------------|---------|-----------|-------|--------------|
| Industry  | #     | \$            | Average   | #     | \$          | Average |           | #     | \$           |
| Agriculture                                       | 8     | (46,855)      | (5,857)   | 11    | 137,027     | 12,457  | 10        | 29    | 90,173       |
| Mining  | 8     | (149,027)     | (18,628)  | 13    | 692,520     | 53,271  | 10        | 31    | 543,494      |
| Utilities   | 30    | (17,175,208)  | (572,507) | 31    | 1,274,031   | 41,098  | 33        | 94    | (15,901,177) |
| Construction                                      | 100   | (1,971,186)   | (19,712)  | 109   | 7,618,794   | 69,897  | 88        | 297   | 5,647,609    |
| Manufacturing                                     | 442   | (85,317,575)  | (193,026) | 649   | 107,903,109 | 166,261 | 379       | 1,470 | 22,585,534   |
| Wholesale Trade                                   | 129   | (4,029,584)   | (31,237)  | 214   | 22,567,323  | 105,455 | 83        | 426   | 18,537,739   |
| Retail Trade                                      | 95    | (6,451,353)   | (67,909)  | 215   | 87,507,414  | 407,011 | 94        | 404   | 81,056,061   |
| Transportation and Warehousing                    | 75    | (2,506,429)   | (33,419)  | 102   | 5,187,083   | 50,854  | 52        | 229   | 2,680,654    |
| Information                                       | 105   | (24,626,534)  | (234,538) | 100   | 31,670,107  | 316,701 | 128       | 333   | 7,043,573    |
| Finance and Insurance                             | 182   | (16,514,561)  | (90,739)  | 222   | 68,921,234  | 310,456 | 204       | 608   | 52,406,673   |
| Real Estate and Rental and Leasing                | 132   | (7,697,240)   | (58,312)  | 129   | 9,554,099   | 74,063  | 168       | 429   | 1,856,859    |
| Professional, Scientific and Technical Services   | 266   | (17,051,609)  | (64,104)  | 284   | 24,233,959  | 85,331  | 355       | 905   | 7,182,349    |
| Management of Companies                           | 96    | (16,193,988)  | (168,687) | 89    | 7,993,789   | 89,818  | 84        | 269   | (8,200,199)  |
| Admin. Support, Waste Mgmt., and Remediation Svcs | 75    | (4,961,105)   | (66,148)  | 74    | 5,366,707   | 72,523  | 66        | 215   | 405,602      |
| Educational Services                              | 20    | (882,767)     | (44,138)  | 16    | 307,183     | 19,199  | 11        | 47    | (575,584)    |
| Health Care and Social Assistance                 | 52    | (11,787,496)  | (226,683) | 49    | 2,829,032   | 57,735  | 65        | 166   | (8,958,465)  |
| Arts, Entertainment, and Recreation               | 16    | (732,495)     | (45,781)  | 10    | 126,571     | 12,657  | 17        | 43    | (605,924)    |
| Accommodation and Food Services                   | 35    | (3,904,009)   | (111,543) | 58    | 7,769,882   | 133,963 | 38        | 131   | 3,865,872    |
| Other Services                                    | 32    | (220,669)     | (6,896)   | 34    | 857,420     | 25,218  | 39        | 105   | 636,752      |
| Misreported                                       | 8     | (468,282)     | (58,535)  | 9     | 272,196     | 30,244  | 9         | 26    | (196,087)    |
| Total   | 1,906 | (222,687,971) | (116,835) | 2,418 | 392,789,481 | 162,444 | 1,933     | 6,257 | 170,101,510  |

## Tax Year 2006 Distributional Impact of Combined Reporting

## Finnegan Method of Apportionment

By Predominant Industry, Measured by Payroll, of Group

|   | Winn  | Lose   | ers    | No Change | Total  |        |        |
|---|-------|--------|--------|-----------|--------|--------|--------|
| Industry  | #     | \$     | ##     | \$        | #      | #      | \$     |
| Agriculture                                       | 0.4%  | 0.0%   | 0.5%   | 0.0%      | 0.5%   | 0.5%   | 0.1%   |
| Mining  | 0.4%  | 0.1%   | 0.5%   | 0.2%      | 0.5%   | 0.5%   | 0.3%   |
| Utilities   | 1.6%  | 7.7%   | 1.3%   | 0.3%      | 1.7%   | 1.5%   | -9.3%  |
| Construction                                      | 5.2%  | 0.9%   | 4.5%   | 1.9%      | 4.6%   | 4.7%   | 3.3%   |
| Manufacturing                                     | 23.2% | 38.3%  | 26.8%  | 27.5%     | 19.6%  | 23.5%  | 13.3%  |
| Wholesale Trade                                   | 6.8%  | 1.8%   | 8.9%   | 5.7%      | 4.3%   | 6.8%   | 10.9%  |
| Retail Trade                                      | 5.0%  | 2.9%   | 8.9%   | 22.3%     | 4.9%   | 6.5%   | 47.7%  |
| Transportation and Warehousing                    | 3.9%  | 1.1%   | 4.2%   | 1.3%      | 2.7%   | 3.7%   | 1.6%   |
| Information                                       | 5.5%  | 11.1%  | 4.1%   | 8.1%      | 6.6%   | 5.3%   | 4.1%   |
| Finance and Insurance                             | 9.5%  | 7.4%   | 9.2%   | 17.5%     | 10.6%  | 9.7%   | 30.8%  |
| Real Estate and Rental and Leasing                | 6.9%  | 3.5%   | 5.3%   | 2.4%      | 8.7%   | 6.9%   | 1.1%   |
| Professional, Scientific and Technical Services   | 14.0% | 7.7%   | 11.7%  | 6.2%      | 18.4%  | 14.5%  | 4.2%   |
| Management of Companies                           | 5.0%  | 7.3%   | 3.7%   | 2.0%      | 4.3%   | 4.3%   | -4.8%  |
| Admin. Support, Waste Mgmt., and Remediation Svcs | 3.9%  | 2.2%   | 3.1%   | 1.4%      | 3.4%   | 3.4%   | 0.2%   |
| Educational Services                              | 1.0%  | 0.4%   | 0.7%   | 0.1%      | 0.6%   | 0.8%   | -0.3%  |
| Health Care and Social Assistance                 | 2.7%  | 5.3%   | 2.0%   | 0.7%      | 3.4%   | 2.7%   | -5.3%  |
| Arts, Entertainment, and Recreation               | 0.8%  | 0.3%   | 0.4%   | 0.0%      | 0.9%   | 0.7%   | -0.4%  |
| Accommodation and Food Services                   | 1.8%  | 1.8%   | 2.4%   | 2.0%      | 2.0%   | 2.1%   | 2.3%   |
| Other Services                                    | 1.7%  | 0.1%   | 1.4%   | 0.2%      | 2.0%   | 1.7%   | 0.4%   |
| Misreported                                       | 0.4%  | 0.2%   | 0.4%   | 0.1%      | 0.5%   | 0.4%   | -0.1%  |
| Total   | 100%  | 100.0% | 100.0% | 100.0%    | 100.0% | 100.0% | 100.0% |

## **States Recently Enacting Combined Reporting Legislation**

| State         | Applicable Beginning<br>Tax Year | Apportionment<br>Method | Apportionment Forumla               | Rate<br>Reduction |
|---------------|----------------------------------|-------------------------|-------------------------------------|-------------------|
| Massachusetts | 2009                             | Finnigan                | 3 Factor with double weighted sales | Y                 |
| New York      | 2007                             | Finnigan                | Single receipts factor              | N                 |
| Vermont       | 2006                             | Finnigan                | 3 Factor with double weighted sales | Υ                 |
| West Virginia | 2009                             | Joyce                   | 3 Factor with double weighted sales | Υ                 |
| Wisconsin     | 2009                             | Joyce                   | 3 Factor with double weighted sales | N                 |