Protecting America's Pensions

# Multiemployer Supplement 2015 Data Tables 

## Zone Status over Time (Participants)



## Zone Status over Time (Plans)



## Direction of Zone Status Changes

Changes in Plan Zone Status (year to year)


Zone Status Improved
No Change in Zone Status
Zone Status Deteriorated

## Zone Status \& Tests for Declining Status



## 2014 data.

Data presented includes imputed zone status for plans that omitted a zone status for one of the years presented but reported the same zone in every other period reported; therefore, historical values may not match prior versions of this data.

## Administrative Expenses



Descriptive statistics ignore zero benefit plans but include plans with relatively small benefit payments.

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Distribution of Administrative Expense to Benefit Paid by Plan Zone (2014)


| Zone | Minimum | 25th <br> Percentile | Median | Mean | 75th <br> Percentile | Maximum | Standard <br> Deviation | Plan <br> Count |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Green | $0.0 \%$ | $3.7 \%$ | $6.1 \%$ | $14.2 \%$ | $11.0 \%$ | $1218.6 \%$ | $62.6 \%$ |  |
| Yellow | $0.0 \%$ | $2.7 \%$ | $4.4 \%$ | $6.1 \%$ | $6.9 \%$ | $5.3 \%$ | $6.3 \%$ | 159 |
| Orange | $3.7 \%$ | $5.7 \%$ | $7.2 \%$ | $7.6 \%$ | $7.3 \%$ | $14.0 \%$ | $3.9 \%$ | 5 |
| Red | $0.0 \%$ | $3.4 \%$ | $5.3 \%$ | $10.7 \%$ | $10.8 \%$ | $215.4 \%$ | $19.6 \%$ | 317 |
| Terminated | $0.0 \%$ | $7.0 \%$ | $13.2 \%$ | $19.4 \%$ | $20.6 \%$ | $166.2 \%$ | $25.2 \%$ | 58 |
| Insolvent | $0.0 \%$ | $4.4 \%$ | $12.7 \%$ | $19.4 \%$ | $24.3 \%$ | $111.7 \%$ | $23.3 \%$ |  |
| System Wide | $0.0 \%$ | $3.5 \%$ | $5.9 \%$ | $12.8 \%$ | $11.4 \%$ | $1218.6 \%$ | $48.7 \%$ | 1364 |

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## Administrative Expenses

| Industry Sector | Minimum |  | 25th <br> Percentile |  | Median |  | Mean |  | 75th <br> Percentile |  | Maximum |  | Standard Deviation |  | Plan Count |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Other Industries | \$ | - | \$ | 106.24 | \$ | 194.48 | \$ | 258.55 | \$ | 306.55 |  | 2,524.57 | \$ | 265.89 | 361 |
| Construction | \$ | - | \$ | 176.74 |  | 246.42 | \$ | 322.40 | \$ | 354.07 |  | 17,099.10 | \$ | 670.53 | 721 |
| Manufacturing | \$ | - | \$ | 120.89 | \$ | 188.68 | \$ | 48.00 | \$ | 277.90 |  | 2,735.74 | \$ | 268.50 | 134 |
| Transportation | \$ | - | \$ | 153.11 |  | 268.54 | \$ | 348.60 | \$ | 409.28 |  | 3,900.39 | \$ | 396.49 | 139 |

Descriptive statistics ignore zero benefit plans but include plans with relatively small benefit payments.

## Administrative Expenses

| Plan Size | Minimum |  | 25th Percentile |  | Median |  | Mean |  | 75th centile | Maximum | Standard Deviation | Plan Count |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 250 | \$ | - | \$ | 181.31 | \$ 376.45 | \$ | 447.55 | \$ | 610.23 | \$ 3,301.27 | \$ 458.53 | 121 |
| 250-499 | \$ | 43.28 | \$ | 271.67 | \$ 362.27 | \$ | 550.35 | \$ | 511.78 | \$17,099.10 | \$1,360.84 | 159 |
| 500-999 | \$ | 84.38 | \$ | 207.58 | \$ 288.81 | \$ | 342.09 | \$ | 397.89 | \$ 2,719.92 | \$ 263.41 | 252 |
| 1000-4999 | \$ | - | \$ | 156.58 | \$ 219.40 | \$ | 246.05 | \$ | 293.13 | \$ 1,193.05 | \$ 133.74 | 543 |
| Over 5000 | \$ | - | \$ | 84.46 | \$ 124.88 | \$ | 164.47 | \$ | 187.11 | \$ 3,900.39 | \$ 249.36 | 281 |

Descriptive statistics ignore zero benefit plans but include plans with relatively small benefit payments.

## Administrative Expenses



| Zone | Minimum |  | 25th Percentile |  | Median |  | Mean |  | 75th <br> Percentile |  | Maximum | Standard Deviation |  | Plan Count |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Green | \$ | - | \$ | 150.04 | \$ | 235.38 | \$ | 295.60 | \$ | 349.15 | \$ 3,301.27 | \$ | 282.79 | 772 |
| Yellow | \$ | - | \$ | 160.14 | \$ | 233.76 | \$ | 279.67 | \$ | 341.40 | \$ 1,193.05 | \$ | 202.66 | 156 |
| Orange | \$ | 236.96 | \$ | 258.72 | \$ | 301.86 | \$ | 343.10 | \$ | 406.19 | \$ 511.78 | \$ | 114.59 | 5 |
| Red | \$ | - | \$ | 142.52 | \$ | 217.75 | \$ | 340.74 | \$ | 342.42 | \$17,099.10 | \$ | 991.75 | 315 |
| Terminated | \$ | - | \$ | 162.30 | \$ | 268.61 | \$ | 297.03 | \$ | 357.98 | \$ 1,306.13 | \$ | 203.23 | 58 |
| Insolvent | \$ | - | \$ | 84.64 | \$ | 143.18 | \$ | 198.75 | \$ | 242.45 | \$ 857.75 | \$ | 180.05 | 45 |
| System Wide | \$ | - | \$ | 147.23 |  | 229.94 | \$ | 300.65 | \$ | 344.60 | \$ 17,099.10 | \$ | 531.06 | 1356 |

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## How to Read a Box Plot



