Analysis of Maryland School Districts' Teacher Ratings

Presented to The Maryland State Board of Education

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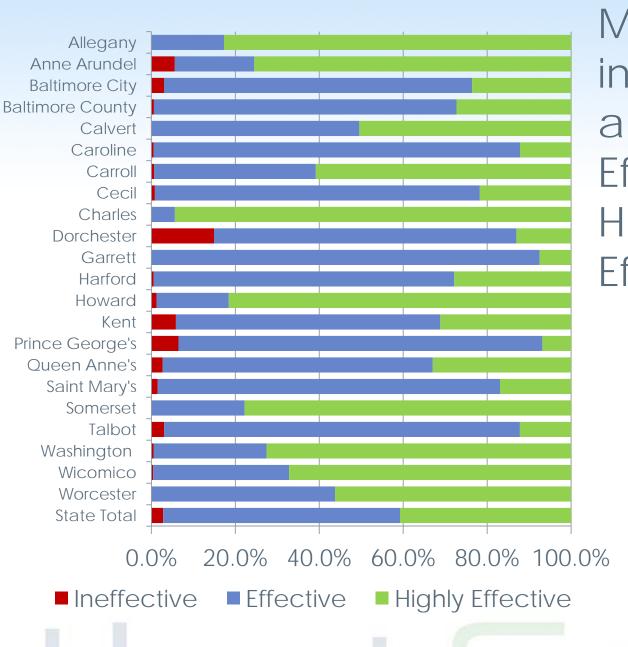
Mid-Atlantic Comprehensive Center at WestEd



1 of 15 Federally-funded Centers supporting

- Standards and assessments
- Educator and leader effectiveness
- School turnaround
- Early childhood education
- College and career readiness and success
- Effective use of data to improve education

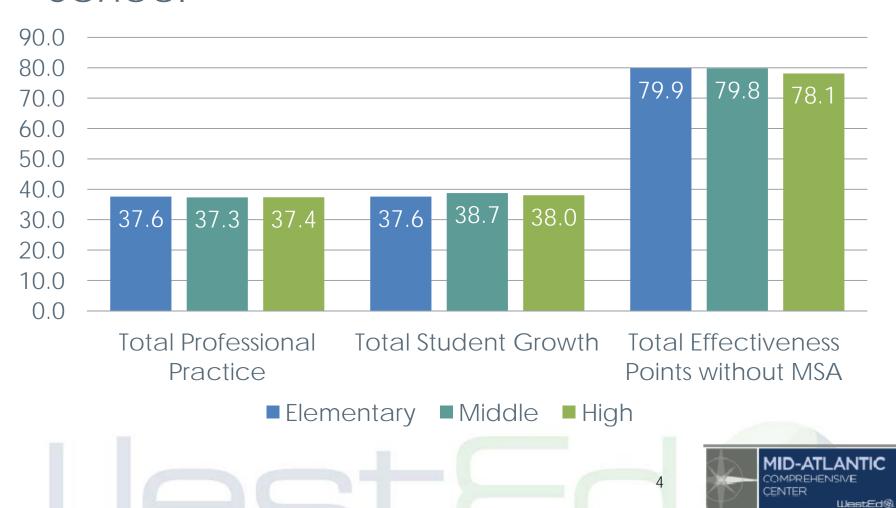


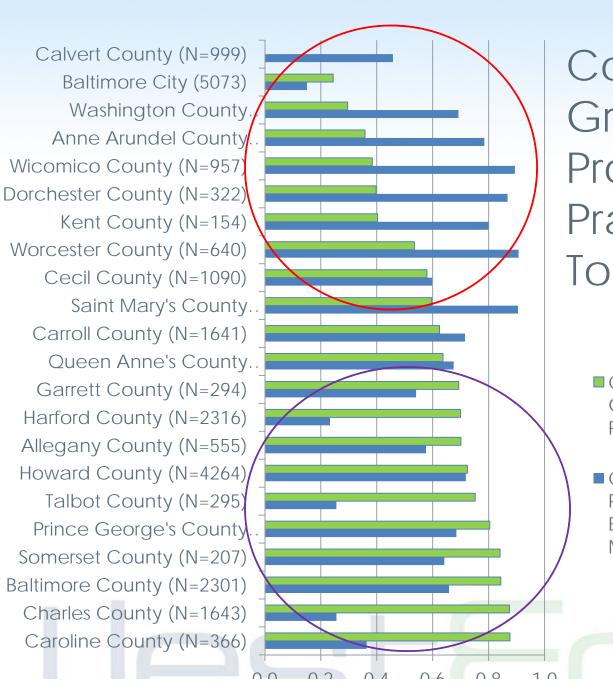


Most Teachers in Maryland are rated Effective or Highly Effective



Statewide Average Effective Points Earned for Professional Practice, Student Growth and Overall By Level of School



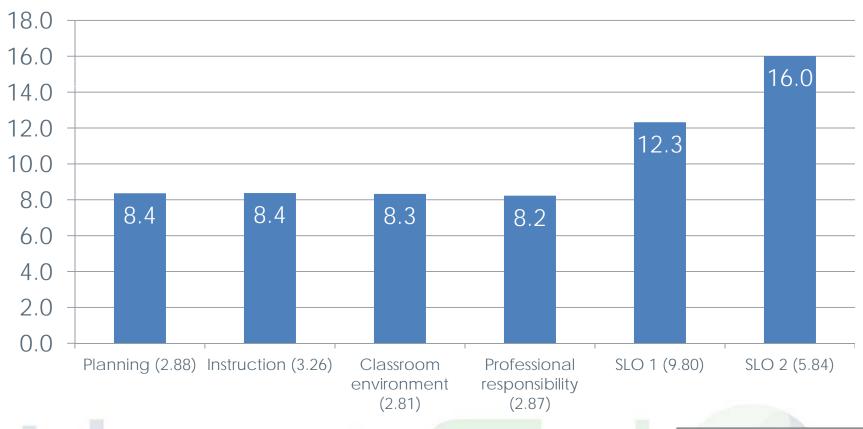


Correlation of Growth and Professional Practice to Total Rating

- Correlation of Student Growth to Total Effectivess Rating without MSA
- Correlation of Total
 Professional Practice to Total
 Effectivess Rating without
 MSA



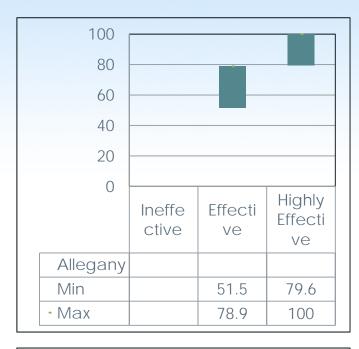
Statewide Average Effective Points Earned for Professional Practice Components and SLOs

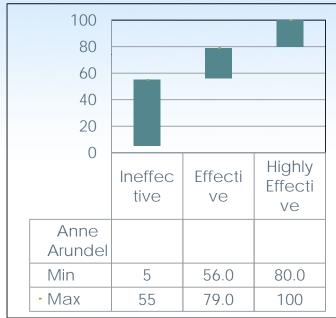


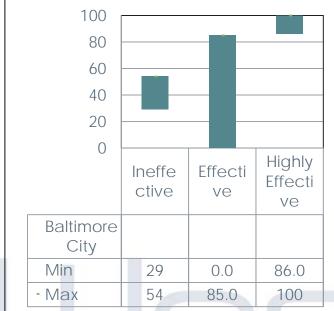
Correlation of Professional Practice Components and SLOs to Total Rating

| | SLO1 | SLO2 | Planning | Instruction | Énvironment | Professional |
|--------------------------------|------|------|----------|-------------|-------------|--------------|
| Talbot County (N=295) | 0.92 | 0.92 | 0.20 | 0.19 | | |
| Harford County (N=2316) | 0.57 | 0.57 | 0.13 | 0.12 | 0.14 | 0.13 |
| Charles County (N=1643) | 0.71 | 0.73 | 0.22 | 0.23 | 0.23 | 0.22 |
| Garrett County (N=294) | 0.42 | 0.17 | 0.48 | 0.40 | 0.46 | 0.29 |
| Caroline County (N=364) | 0.55 | 0.65 | 0.20 | 0.32 | 0.21 | 0.29 |
| Prince George's County (N=382) | 0.01 | 0.74 | 0.65 | 0.40 | 0.64 | 0.32 |
| Calvert County (N=999) | 0.37 | 0.43 | 0.37 | 0.42 | 0.36 | 0.38 |
| Cecil County (N=1090) | 0.36 | 0.36 | 0.41 | 0.48 | 0.46 | 0.38 |
| Allegany County (N=555) | 0.36 | 0.39 | 0.48 | 0.54 | 0.53 | 0.44 |
| Queen Anne's County (N=519) | 0.32 | 0.38 | 0.44 | 0.52 | 0.57 | 0.49 |
| Washington County (N=1370) | 0.05 | 0.13 | 0.63 | 0.63 | 0.64 | 0.54 |
| Baltimore County (N=2301) | 0.75 | 0.76 | 0.61 | 0.60 | 0.63 | 0.59 |
| Somerset County (N=207) | 0.73 | 0.76 | 0.50 | 0.47 | 0.51 | 0.61 |
| Anne Arundel County (N=5011) | 0.23 | 0.24 | 0.69 | 0.71 | 0.67 | 0.63 |
| Howard County (N=4230) | 0.41 | 0.21 | 0.63 | 0.60 | 0.60 | 0.63 |
| Carroll County (N=1641) | 0.58 | 0.61 | 0.67 | 0.64 | 0.63 | 0.65 |
| Saint Mary's County (N=1062) | 0.60 | 0.60 | 0.68 | 0.75 | 0.69 | 0.71 |
| Kent County (N=154) | 0.34 | 0.34 | 0.79 | 0.80 | 0.79 | 0.80 |
| Dorchester County (N=322) | 0.32 | 0.39 | 0.84 | 0.84 | 0.85 | 0.85 |
| Wicomico County (N=957) | 0.33 | 0.38 | 0.86 | 0.84 | 0.87 | 0.86 |
| Worcester County (N=640) | 0.54 | 0.55 | 0.89 | 0.89 | 0.90 | 0.88 |
| Baltimore City (N=5037) | 0.18 | | | | | |







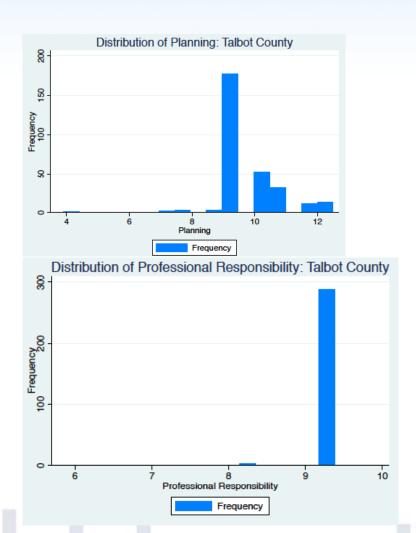


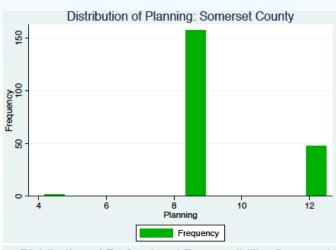


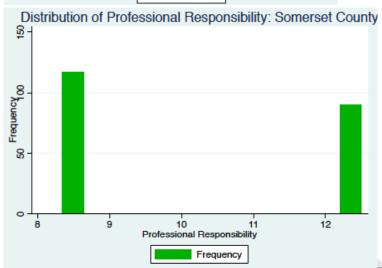
Cut Scores for Teacher Ratings Vary By District



Districts with Similar Evaluation Plans But Varied Distributions of Teacher Ratings

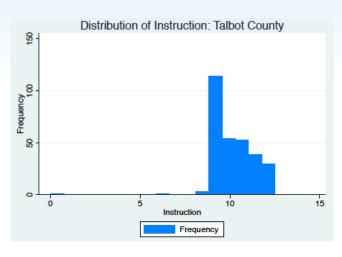


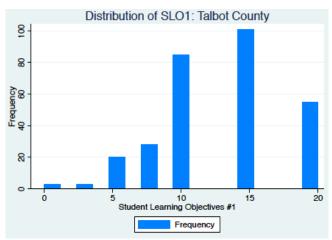


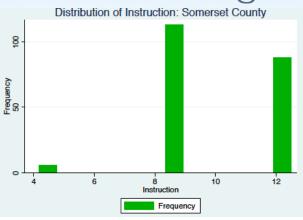


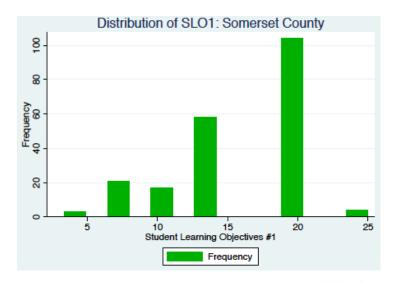


Districts with Similar Evaluation Plans But Varied Distributions of Teacher Ratings











Conclusions

Districts placed different emphasis on Professional Practice and Student Growth,

Schools within Districts also differed in their emphasis on these factors

In many districts overall teacher ratings (Ineffective, Effective, Highly Effective) cannot be predicted with Professional Practice and Growth scores alone



Recommendations

Focus on quality and consistency of the process of conducting SLOs and Teacher Observations

Make transparent all factors that influence the overall teacher ratings (Ineffective, Effective, Highly Effective)

