

# District - Teacher Experience

## 1389-CurrentYear Teacher Experience (Through May 25, 2012) \*

% of teachers with > 5 years of professional experience

1462-CurrentYear All Subjects	70.7 %	55.0 %	15.7 %	26 of 35	<a href="#">More</a>
1463-CurrentYear ELA/Reading	64.5 %	55.0 %	9.5 %	7 of 13	<a href="#">More</a>
1464-CurrentYear Mathematics	68.3 %	65.0 %	3.3 %	22 of 34	<a href="#">More</a>
1465-CurrentYear Science	67.3 %	55.0 %	12.3 %	26 of 33	<a href="#">More</a>
1466-CurrentYear Social Studies	76.3 %	55.0 %	21.3 %	27 of 34	<a href="#">More</a>

## Summary

### Container Metric

Summary	Description	Metricid	Key
<a href="#">District - Teacher Experience (Container)</a>	The District Teacher Experience metric shows the percentage of teachers in the district with more years of professional teaching experience than the configured threshold.	1389	<a href="#">MET-949</a>

### Granular Metrics

Summary	Metricid	Default Goal	Key
<a href="#">District - Teacher Experience - All Subjects</a>	1462	0.6	<a href="#">MET-950</a>
<a href="#">District - Teacher Experience - ELA/Reading</a>	1463	0.6	<a href="#">MET-951</a>
<a href="#">District - Teacher Experience - Mathematics</a>	1464	0.6	<a href="#">MET-952</a>
<a href="#">District - Teacher Experience - Science</a>	1465	0.6	<a href="#">MET-953</a>
<a href="#">District - Teacher Experience - Social Studies</a>	1466	0.6	<a href="#">MET-954</a>

[5 issues](#)

## Business Rules

### Business Rule Tests

SpecFlow tests for the District Teacher Experience metric business rules can be found [here](#).

Summary	Description	Testing Location	Key
<a href="#">Active Teacher</a>	A staff person in a school with StaffCategory of Teacher whose association to the school and association to a course section in the school is active.		<a href="#">MET-47</a>
<a href="#">Attendance Metric Context</a>	For container-level metrics, the context displays the most recent attendance event date included in the metric calculation. The format for the context should be "Through (Attendance events max date)".  <b>Note:</b> The attendance event types included in respective metric calculations are different for students and teachers.		<a href="#">MET-290</a>

District - Difference from Goal	For a district with a metric value calculated, Difference from Goal = District goal - Metric value	MET-260
Footnote - Schools With Not Enough Information	Schools in the district that do not have enough information should be excluded from the metric and noted in the footnote.  Format: X schools are excluded because of insufficient data.	MET-113
Metric Not Calculated when Denominator is Zero	For metric calculations that produce a ratio, if the denominator is 0, then the metric is not calculated.	MET-30
Metric State - Positive Trend - District	If the metric value is greater than or equal to the district goal, the metric state should be "1-Good". Otherwise, it should be "3-Bad".  If no school goal is set, the value will be compared against the metric default value.	MET-204
Metric Status - Positive Trend - District	If the metric value is greater than or equal to the district metric goal, the status should be green. Otherwise, it should be red.	MET-21
School Attainment - District	School Attainment = Total number of schools that met school goal / Total number of schools in district with a metric value.	MET-257
Teacher Experience Rate	Percent of teachers who have more than or equal to the configured value for years of prior professional experience by subject area.  Percentage = (Teachers with at least one section in the metric subject area with >= X years prior experience ) / Total number of teachers with at least one section in metric subject areas.  The default value for X is 6 years of prior professional experience.	MET-64

9 issues