

# Maine Survey of Enacted Curriculum

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The Maine Department of Education contracts implementation of the Survey of Enacted Curriculum (SEC) to the Maine Mathematics and Science Alliance (MMSA).

Each year, the MMSA submits an Administration Report to the DOE.

# DOE Activities

- CIPS schools/small schools strategy.
- Analysis of alignment at national level.
- Documentation of successful SEC projects in Maine LEAs.
- Uses in education system transformation.

# MMSA Activities

- Training DOE CIPS Team.
- Conducting 6-10 Regional Orientations now; more in April.
- Implementing One day SEC orientation model.
- On-going comprehensive assistance to exemplary districts.
- SEC Data Conference in Summer.

# **PROTOCOL FOR ANALYZING SEC DATA**

- 1. Identify purpose for participating in SEC.**
- 2. Develop research question based on purpose.**
- 3. Identify and isolate relevant data and level of disaggregation (see list of reports available).**
- 4. Examine data and look for significant features, patterns and/or relationships – *without inferring cause and effect.***
- 5. Consider the magnitude/statistical significance of the features, patterns, and/or relationships.**
- 6. Draw initial conclusions OR identify gaps or insufficient data and frame additional questions.**
- 7. Generate implications and next steps based on conclusions and/or questions.**

<b>Region</b>	<b>Maine County</b>	<b>2003-2004 # of Districts/ # of Teachers</b>	<b>2004-2005 # of Districts/ # of Teachers</b>	<b>2005-2006 # of Districts/ # of teachers</b>	<b>Total Numbers 3 yrs</b>
1	Aroostook	4/91	1/22	3/68	5/181
2	Piscataquis, Penobscot	2/92	2/52	1/30	4/174
3	Washington	2/32	0/0	4/22	2/54
4	Hancock	0/0	1/24	1/7	1/31
5	Lincoln, Knox, Waldo	1/1	0/0	4/114	1/115
6	Androscoggin, Franklin, Oxford	5/ 31	1/2	6/111	6/144
7	Sagadahoc, Cumberland	6/237	3/95	2/82	9/414
8	Kennebec, Somerset	4/203	2/44	2/77	6/324
9	York	2/120	0/0	3/121	2/241
<b>Totals</b>		<b>26/ 807</b>	<b>10/239</b>	<b>26/632</b>	<b>62/1678</b>