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Legislative Districts Education Report 2009 Supplement



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June 2009

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Legislative Districts Education Report 2009

The Maine Education Policy Research Institute is pleased to present the tenth edition of the Legislative Districts Education Report. This edition of the Report differs from previous years' editions which were spiral bound, heavy, hard-copy reference documents. This new on-line edition, which can be found at <http://www2.umaine.edu/mepri/lder/> contains the same information in a more portable and accessible format and is a tool that can be used to answer a variety of questions about schools and communities. There are three main components to the new edition:

- 1) ***School District Profiles:*** You can extract pdf profiles for any Maine school district. These profiles include demographic, financial, and educational data for each school district and the member towns within the district.
- 2) ***Custom Report Generator:*** You will soon be able to create custom reports. In addition to selecting specific data elements such as attending enrollment, percent free/reduced lunch or dropout rate, you will be able to apply filters to include particular subsets of towns, school districts, or schools and generate reports that are sorted by the data element(s) of your choice. This feature will be functional in the late spring of 2009.
- 3) ***Custom GIS Display:*** Allows you to view the geographic distribution of selected variables from the Legislative Districts Education Report.

The remainder of this report explains each of the three components in greater detail. The Appendix A includes three companion documents: a letter from the co-director of MEPRI, a municipal/school district/senate and house district key, and a description of the data elements and sources in this 2009 edition of the Legislative Districts Education Report. Appendix B shows an example of the development of a custom report using the Custom Report Generator. If you have any questions or problems navigating this tool please contact Roxanne Lee at 581-2431.

School District Profiles

The new online version of the Legislative Districts Education Report allows the reader to selectively retrieve data for particular school districts. There are a number of benefits to this new format. Among the benefits are:

- 1 – Large, bulky, spiral bound hard copies of the report will no longer need to be printed and you will no longer need to sift through pages to get the data you are looking for.
- 2 – The data will be accessible at any time with internet access, you will no longer be without data if you do not have the report with you.
- 3 – The data can be updated yearly as opposed to bi-yearly due to improvements made in the database updating process

Data Included in 2009 Legislative Districts Education Report

School District	School	Town
Senate District	Town	2000 Population
Resident Enrollment (2007 – 2008)	Grade Configuration	2000 Median Household Income
Special Education Prevalence Rate (2007 – 2008)	Attending Enrollment (2006 – 2007/2007 – 2008)	State Valuation (2006 and 2007)
Average Teacher Salaries (2007 – 2008)	Teacher FTEs	Mills Raised for Education (2007 – 2008)
State Valuation (2006 and 2007)	Student Teacher Ratio	Full Value Tax Rate (2006)
Per-Pupil Valuation (2006 and 2007)	Percent of Teachers with Graduate Degree	
Per-Pupil Expense (2006 – 2007)	Free-Reduced Lunch Percentage	
Adjusted State Allocation (2008 – 2009)	Dropout Rate	
Adjusted State Allocation Percent (2008 – 2009)	Completion Rate	
	MEA/SAT Scores	

Directions for Retrieving Profiles

To access, click on the *School District Profiles* button.

To retrieve a profile:

- Use the dropdown box to select the year for which you would like data.¹
- Another dropdown box will appear that will allow you to choose the district you would like to see.
- Once you choose a district the report will appear as a pdf in that window. (You must have at least Adobe Acrobat Reader on your machine to view the reports.)
- You may either print or save the report. To save the report:
 - o Select *Save a Copy*
 - o Change the name of the document (the default name will always be QueryDB) and select the folder in which you would like to keep the report.
 - o Hit *Save*

Once you are done viewing, printing, or saving the report for a particular school district you can click the *Back* button to bring you back to the district selection option.

¹ Currently only the 2009 report is available in this way.

Custom Report Generator

The Custom Report Generator provides the capability for users to create customized reports at the school, district, or town-levels using data included in the Legislative Districts Education Report.

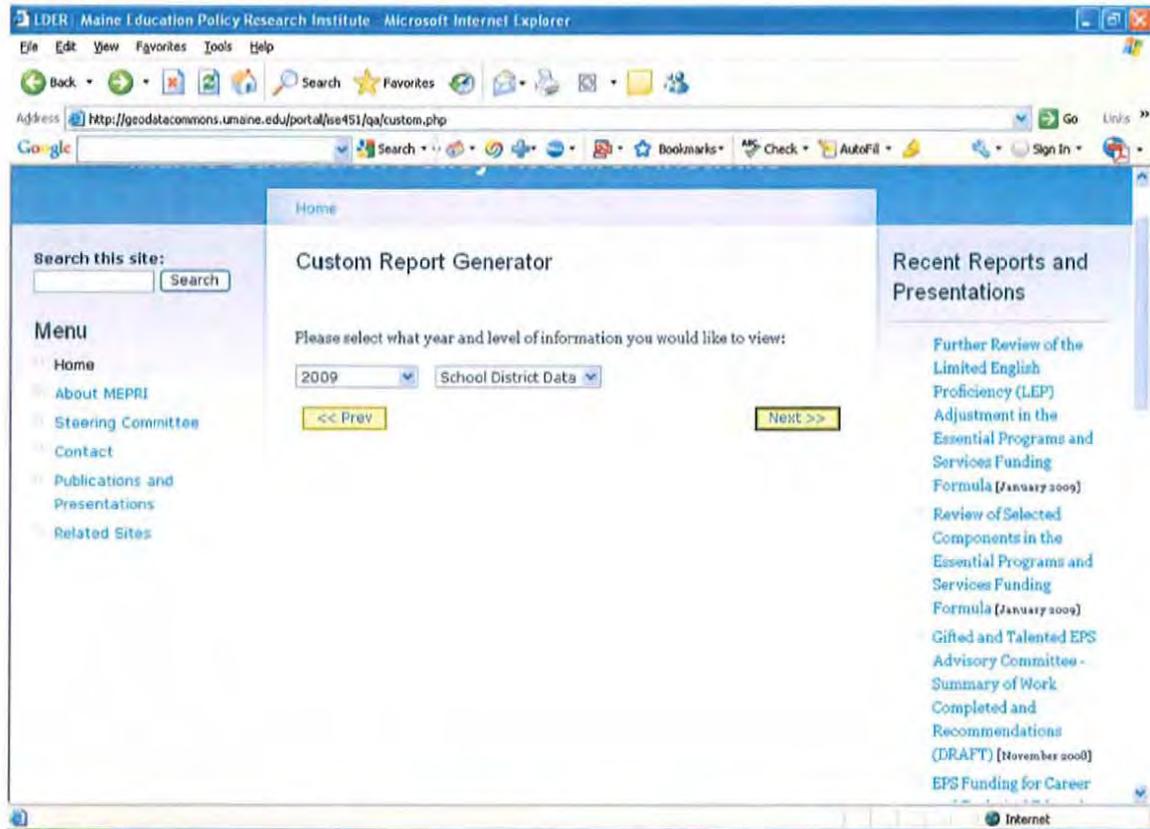
Specifically, this tool will allow users to:

- Select particular sets of districts/schools/towns to be included
- Select only variables of interest
- Sort reports by up to 3 variables
- Print reports or copy and paste data into Excel worksheets

Step-by-Step Directions

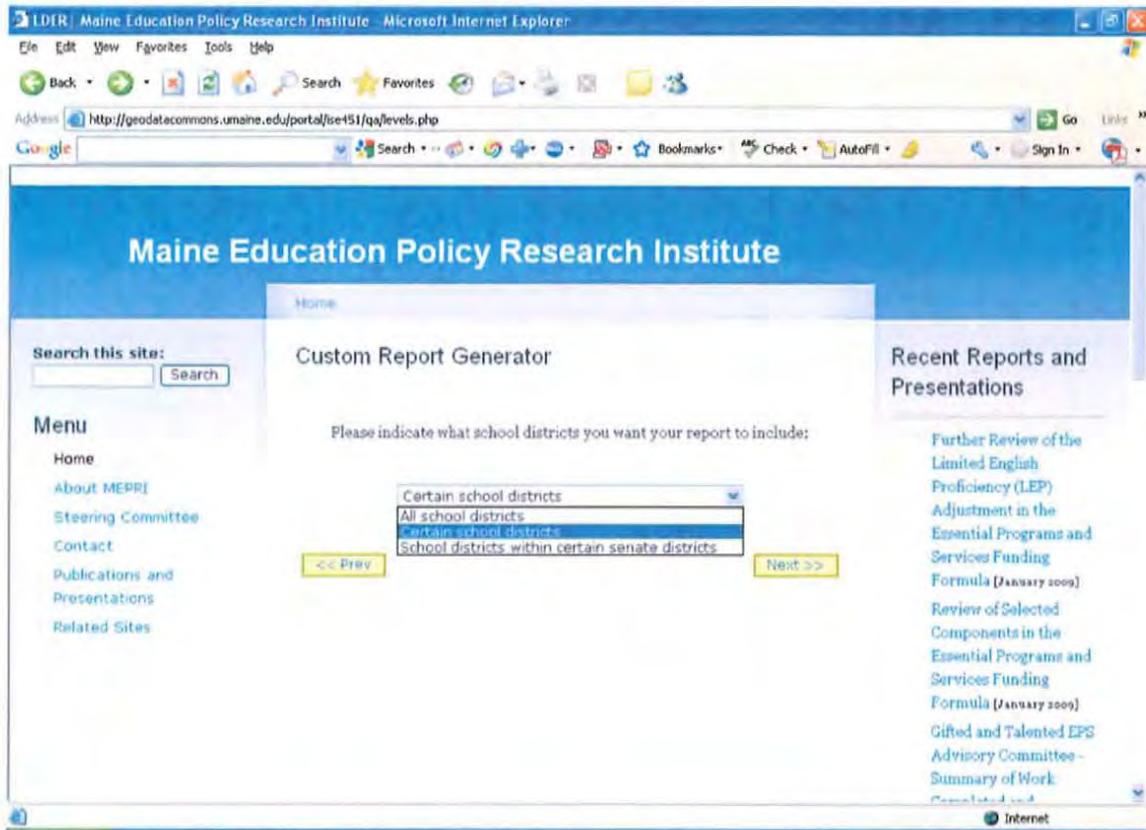
To access, click on the *Custom Report Generator* button. The following pages provide descriptions of each step in creating customized reports. An example of the generation of a specific custom report is included in Appendix B.

Step One: Select the year and level of data using the drop down boxes then click *Next*.



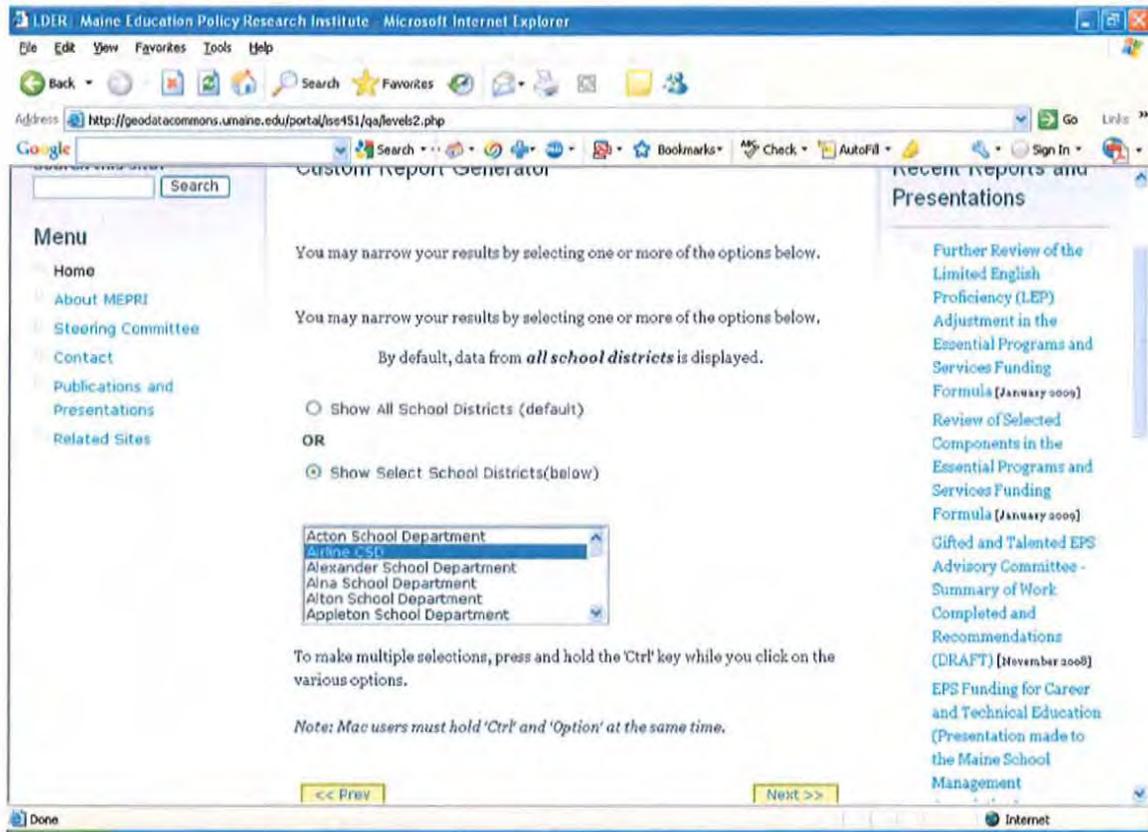
- Year is defined as the year of the Legislative Districts Education Report, rather than the year of the data. For example, selecting 2009 would give you data from the 2009 LDER which includes data from multiple years.
- The level of information allows you to select school, district, or town data. You can only select one level per report.

Step Two: Use the drop down box to select what school districts, schools, or towns should be included.



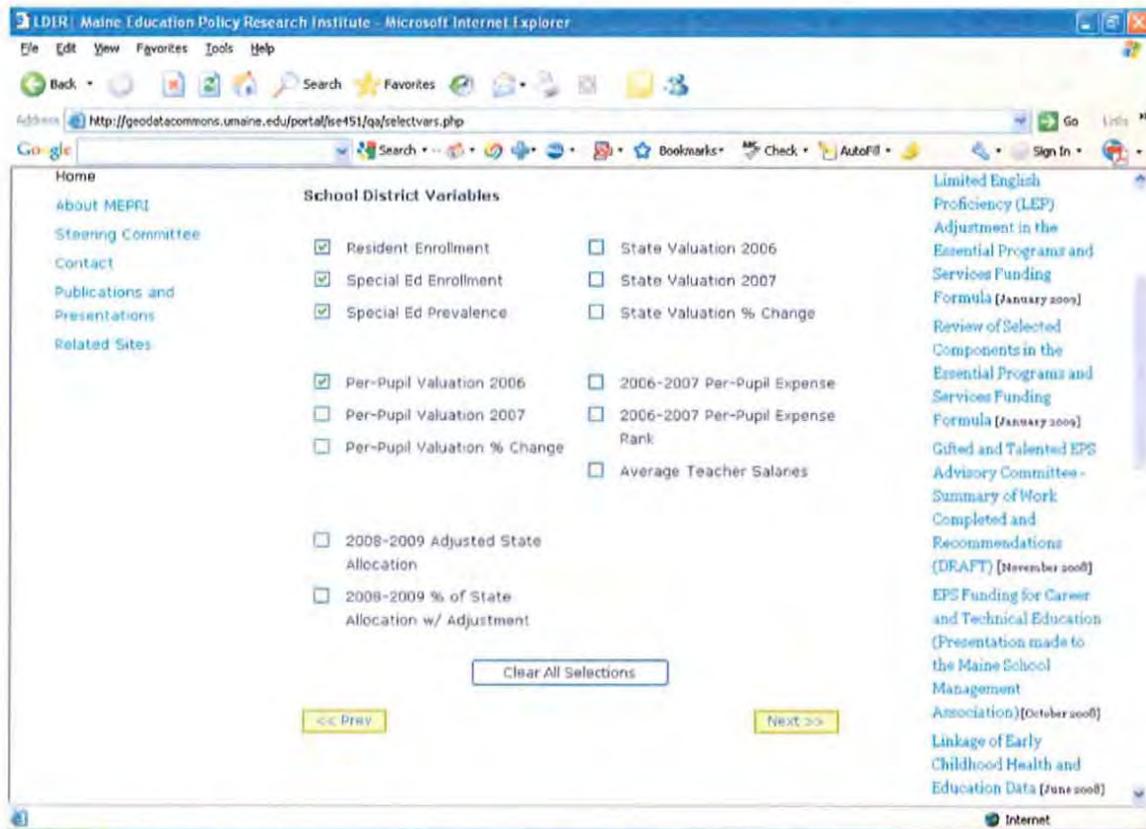
- You have the option to select from all districts/schools/towns, certain districts/school/towns, or certain districts/schools/towns within certain senate districts.
- Select the option you want and click *Next*

*Step Three: Select particular districts/schools/towns
(Applicable only if you selected Certain Districts/Schools/Towns or
Districts/Schools/Towns within certain senate districts)*



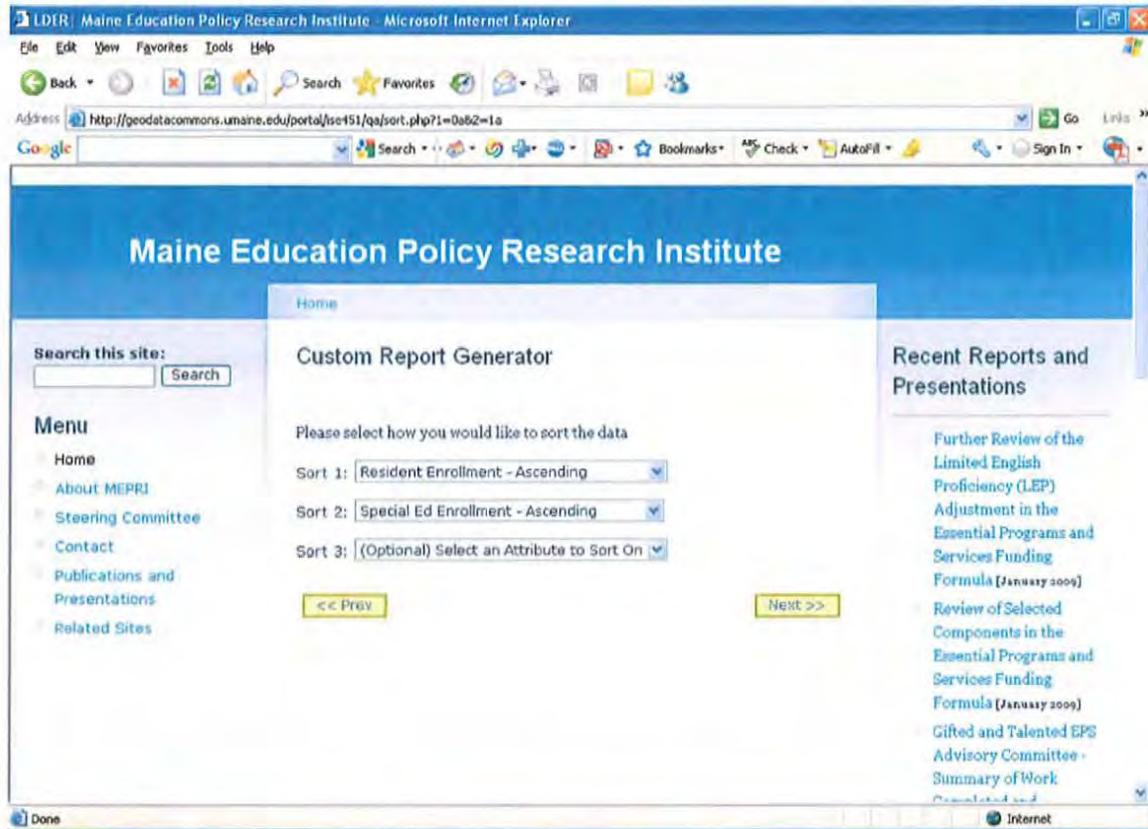
- If you want to select particular districts/schools/towns this page allows you to select as many as you'd like.
- Once you have selected the districts/schools/towns click *Next*.

Step Four: Select what variables you would like.



- This page shows you all the variables associated with the level of data you chose. For example, if you chose school district as the level (as we have done in the example above), you would see all of the school district variables that are part of the LDER.
- You can select as many as you'd like but should keep in mind that there is a limit to the number of variables that can fit on a page for printing purposes (fewer than 10 variables can fit on one page). If you changed your mind about the variables you'd like to see you can click *Clear All Selections* and start the selection process over.

Step Five: Select Sorting Options

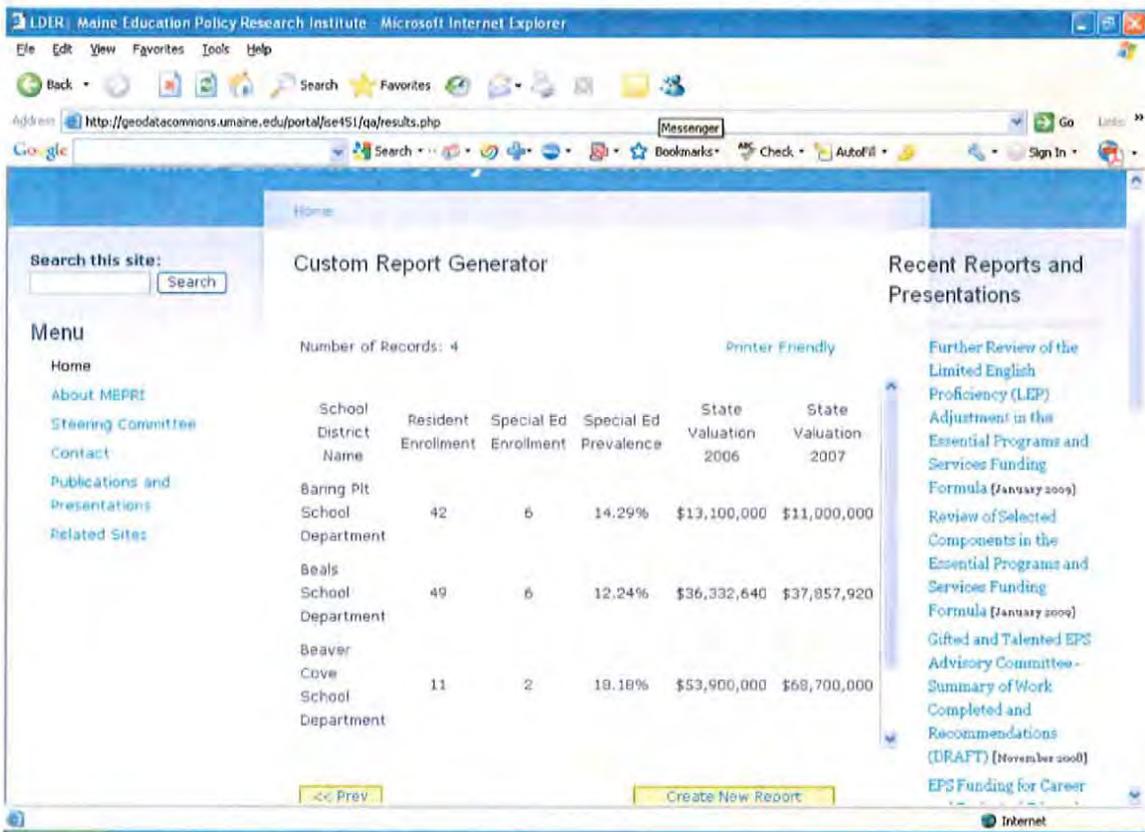


- You can sort your report in ascending or descending order by up to three of your variables. If you don't want to sort just click *Next*. If you do want to sort, select the variable you'd like to sort by and whether it should be ascending or descending.
- The option to sort by a second or third variable will automatically pop up after you indicate the first and second sorts. You may choose to only sort by one or two variables by clicking the *Next* button immediately after selecting the variable.
- If you do not want to sort your report simply click *Next* without selecting any variables.

Step Six: Create Your Report

- After you select the variables you would like to sort by click *Next* to produce the report.
- The report can be viewed online, printed, or copied and pasted into a Microsoft Excel spreadsheet.

Viewing Online: Bottom and side scroll bars allow you to scroll up and down and side to side when viewing the report. The bottom scroll bar will be particularly useful when you have selected more variables than can fit into the small window.



Printing: To prepare your report for printing you can click *Printer Friendly*. The report will then appear by itself. If you select too many variables, however, they will not fit across the page. One way to include more variables is to print in landscape mode. Up to approximately 10 variables can fit on a page set up to print in landscape mode.

http://geodatacommons.umaine.edu/portal/ise451/qa/results.php - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://geodatacommons.umaine.edu/portal/ise451/qa/results.php

Note: If you have selected many attributes they may not all fit on the printed page.
Please try printing in landscape mode or selecting fewer attributes

Print Page

School District Name	Resident Enrollment	Special Ed Enrollment	Special Ed Prevalence	State Valuation 2006	State Valuation 2007
Baring Plt School Department	42	6	14.29%	\$13,100,000	\$11,000,000
Beals School Department	49	6	12.24%	\$36,332,640	\$37,857,920
Beaver Cove School Department	11	2	18.18%	\$53,900,000	\$68,700,000
Beddington School Department	0	0	-	\$26,250,000	\$31,550,000

Done Internet

Copying into Excel

You also have the option of copying the data and pasting it into an Excel spreadsheet. This will allow you to conduct quantitative analyses and to link the data to data from other sources. To do this you would do the following.

- Open a blank excel spreadsheet
- Click on *Printer Friendly* to bring report into one single page
- Highlight data elements and click *Copy*

http://geodatacommons.umaine.edu/porta/lise451/qa/results.php Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://geodatacommons.umaine.edu/porta/lise451/qa/results.php

Note: If you have selected many attributes they may not all fit on the printed page. Please try printing in landscape mode or selecting fewer attributes

Print Page

Row	School District Name	Resident Enrollment	Special Ed Enrollment	Special Ed Prevalence	State Valuation 2006	State Valuation 2007	State Valuation % Change
1	Alexander School Department	70	1	100%	\$2,400,000	\$40,200,000	16%
2	Alna School Department	100	19	19%	\$69		3%
3	Alton School Department	124	31	16.94%	\$32		3%
4	Appleton School Department	141	19	13.48%	\$66		3%
5	Arundel School Department	634	104	16.4%	\$34		7%
6	Augusta Public Schools	2398	424	17.68%	\$1.20		7%
7	Auburn School Department	5570	898	19.55%	\$1.65		3%

Copies the selection to the Clipboard.

start Mailbox: University... Description of Custo... EDEP: Maine Educat... http://geodatacomm... 11:21 AM

- Click on the upper left hand cell and click *Paste*. This will paste the data already parsed into the cells.

Custom GIS Display

The Custom GIS display provides users the capability to view the geographic distribution of selected variables from the Legislative Districts Education Report.

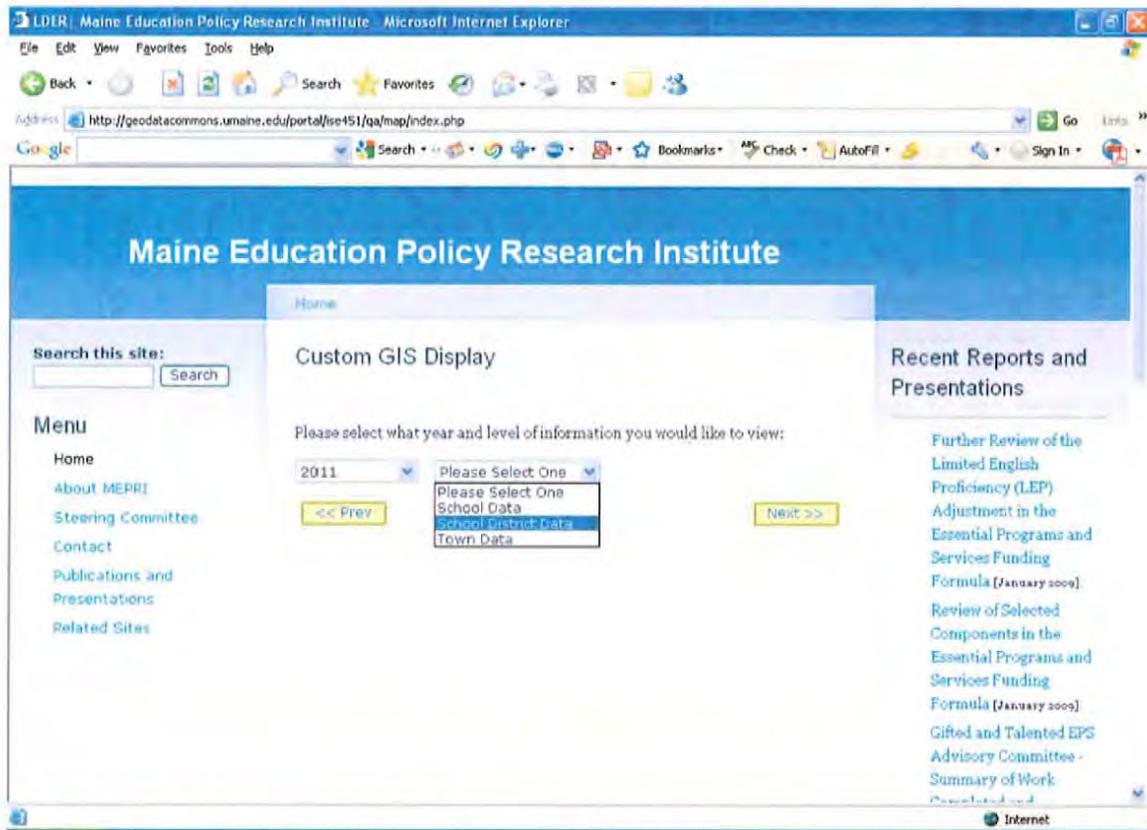
Specifically, this tool will allow users to:

- Display maps at the school district, town, or school level.
- View maps of a selection of variables in the Legislative Districts Education Report. The variables have been transformed into categorical variables for mapping purposes.
- Zoom in on particular areas using the zoom tools
- Use a search function to highlight a particular school, district, or town on the map.

Directions and Description of Tool Functionalities

To access, click on the *Custom GIS Display* button. The following pages provide descriptions of the functionalities within the tool.

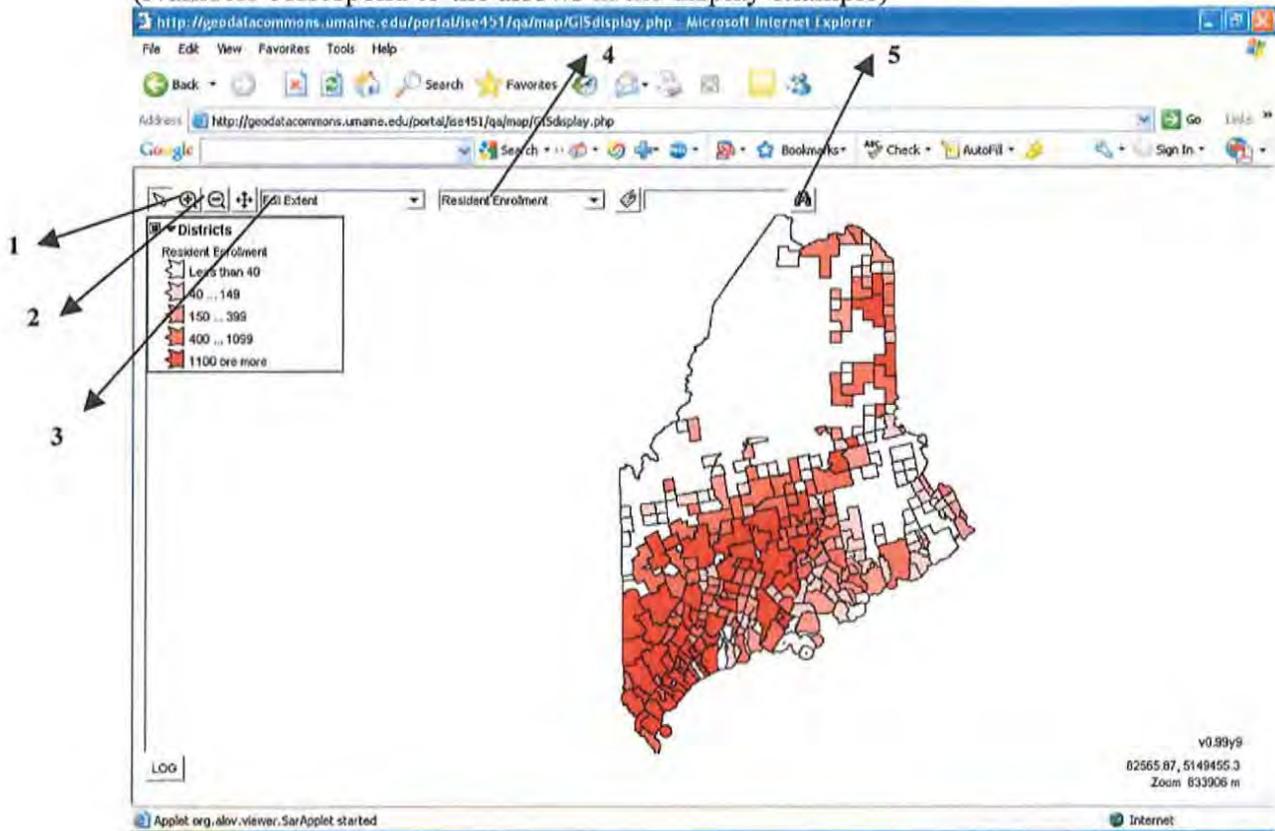
Step One: Select the year and level of data in which you are interested.



- The years are associated with the year of the Legislative Districts Education Report, rather than the year of the data. For example, selecting 2009 would give you data from the 2009 LDER which includes data from multiple years.
- The level of information indicates whether you want school, district, or town data. You can only select one level per GIS display.

Functionalities Within the GIS Display

(Numbers correspond to the arrows in the display example)



1/2. Zoom-in and zoom-out tools: These tools can be used to zoom in on an area in the map or to zoom out of a zoomed-in area. To zoom-in, simply click on the tool (#2) and then the area on the map you would like to see in more detail. To zoom-out you just select the zoom-out tool (#3) and click on the area of the map that is currently zoomed in on.

3. Predetermined zoom option: This drop down box lets you zoom-in on predetermined areas of the state by simply selecting the area in which you are interested. The four areas are: Full extent (the whole state and default view), southern Maine, northern Maine, and downeast Maine.

4. Variable Selection: Simply use the drop down box to select the variable you are interested in seeing mapped.

5. Search tool: You can enter the district, school, or town you are interested in and it will bring up the attributes for that entity. You can then select *On Map* from the top of the attribute table and it will highlight the district, school, or town if interest in a different color. Due to limitations on the label length within this system the variable labels in the attribute table are abbreviated. In addition some attributes shown in that window are for mapping purposes only. The tables below gives the variable name for each attribute included in that window.

School Data	
NAME	School name
ADD1	Address 1
ADD2	Address 2
TOWN	Town
STATE	State
ZIP	Zip
COUNTY	County
PHONE	Phone
TYPE	Type of School
GRADE	Grade Configuration
MEDMS	MEDMS Code
FRLUNCH	Free-Reduced Lunch Percent
ATTSTUTY	Attending Students (2007 - 2008)
STUDTCHRAT	Student/Teacher Ratio
DROPOUT	Dropout Rate
COMPRATE	Completion Rate
DEGREEPERC	Percent of Teachers With Graduate Degree

District Data	
DISTRICTME	District Code
DISTRICT_1	District Name
DISTRICT_2	Mapping Variable
DISTRICT_3	Mapping Variable
DISTRICT_4	Mapping Variable
DATA022207	Mapping Variable
OBJECTID_1	Mapping Variable
CODE	Mapping Variable
OBJECTID_2	Mapping Variable
RESENROLL	Resident Enrollment (2007 - 2008)
SPECEDENRO	Special Ed Enrollment (2007 - 2008)
PREVRATELY	Special Ed Prevalence Rate (2007 - 2008)
PPVALTY	Per-Pupil Valuation (2007)
PPEXP	Per-Pupil Expense (2006 - 2007)
STATEALLOC	State Allocation Percent
AVGTEACHSA	Average Teacher Salary

Town Data	
FIPSSTCO	Mapping Variable
COUNTY	Mapping Variable
COUSUB00	Mapping Variable
COUSUB00NU	Mapping Variable
COUSUB00NA	Mapping Variable
CENTAG	Mapping Variable
POP00	Mapping Variable
POP	2000 Population
MEDHHINC	Median HH Income
FULLVALTAX	Full Value Tax Rate (2006)
MILLRATE	Mills Raised for Education (2007 - 2008)

Printing or Requesting Copies of Maps

The maps cannot be downloaded but they can be printed. They will print properly if your page setup is landscape and you have set your browser to display the full page. If you have a difficult time printing you may request the GIS maps from MEPRI by contacting Roxanne Lee at 581- 2493.

APPENDIX A

Letter from MEPRI Co-Director Municipal/School District/Senate and House District Key Data Elements and Sources

January 5,2009

Dear Maine Citizen,

The Maine Education Policy Research Institute is pleased to present the tenth edition of the Legislative Districts Education Report. This edition of the Report differs from previous years' editions which were spiral bound, heavy, hard-copy reference documents. This new on-line edition contains the same information in a more portable and accessible format and soon will be a tool that can be used to answer a variety of questions about schools and communities. There are two main components to the new edition, the first is complete and the second is under development.

4) ***School District Profiles:*** You can extract pdf profiles for any Maine school district. These profiles include demographic, financial, and educational data for each school district and the member towns within the district.

5) ***Custom Report Generator:*** You will soon be able to create custom reports. In addition to selecting specific data elements such as attending enrollment, percent free/reduced lunch or dropout rate, you will be able to apply filters to include particular subsets of towns, school districts, or schools and generate reports that are sorted by the data element(s) of your choice. This feature will be functional in the late spring of 2009.

You will also find two companion documents on the opening web page: 1) a Key that links the school district, senate district, and house district for each town as well as a listing of the member towns for all MSADs and CSDs and, 2) a brief description of each data element and its source. Below are links to the profiles, custom report generator, and companion documents.

The preparation of these data would not have been possible without the technical expertise of students in the Information Science and Engineering capstone course at the University of Maine, the assistance of personnel in the Maine Department of Education, and the editorial advice of the Maine School Management Association and the Maine Principals' Association.

Sincerely,

Walter J. Harris, Co-Director
Maine Education Policy Research Institute

SCHOOL UNIT - TOWN KEY

Unions			
School Unit	Town	House	Senate
School Union 07	Dayton	140	5
	Saco	133-134	5
School Union 29	Mechanic Falls	100	17
	Minot	96	17
	Poland	101, 103	15
School Union 30	Durham	105	15
	Lisbon	104-105	17
School Union 37	Dallas Plt	91	18
	Lincoln Plt	91	14
	Magalloway Plt	91	14
	Rangeley	91	18
	Rangeley Plt	92	18
	Sandy River Plt	92	18
School Union 42	Manchester	83	21
	Mount Vernon	83	18
	Readfield	82	18
	Wayne	81	18
School Union 44	Litchfield	80	21
	Sabattus	75	17
	Wales	80	17
School Union 49	Edgecomb	51	20
	Southport	61	20
School Union 52	China	55	24
	Vassalboro	58	24
	Winslow	54	25
School Union 60	Beaver Cove	27	27
	Greenville	27	27
	Kingsbury Plt	27	27
	Shirley	27	27
	Willimantic	27	27
School Union 69	Appleton	44	22
	Hope	44	22
	Lincolnton	44	23
School Union 74	Bremen	50	20
	Bristol	51	20
	Damariscotta	51	20
	Newcastle	51	20
	Nobleboro	50	20
	South Bristol	51	20
School Union 87	Orono	18-19	30
	Veazie	18	30

School Unit	Town	House	Senate
School Union 92	Alton	13	30
	Bradley	20	31
	Greenbush	13	30
	Milford	13	31
School Administrative Districts (SADs)			
School Unit	Town	House	Senate
MSAD 1	Castle Hill	7	35
	Chapman	7	34
	Mapleton	7	35
	Presque Isle	5, 7	34
	Westfield	6	34
MSAD 3	Brooks	42	23
	Freedom	45	23
	Jackson	42	23
	Knox	45	23
	Liberty	44	23
	Monroe	42	23
	Montville	45	23
	Thorndike	45	23
	Troy	45	23
	Unity	45	23
	Waldo	42	23
MSAD 4	Abbot	27	27
	Cambridge	27	27
	Guilford	27	27
	Parkman	27	27
	Sangerville	26	27
	Wellington	88	27
MSAD 5	Owls Head	47-48	22
	Rockland	47	22
	South Thomaston	48	22
MSAD 6	Buxton	130-131	5
	Frye Island	103	12
	Hollis	131	12
	Limington	99	3
	Standish	102-103	12
MSAD 7	North Haven	36	22
MSAD 8	Vinalhaven	36	22
MSAD 9	Chesterville	87	18
	Farmington	89	18
	Industry	89	18
	New Sharon	87	18
	New Vineyard	90	18
	Temple	90	18
	Vienna	83	18
	Weld	92	18
Wilton	90	18	

School Unit	Town	House	Senate
MSAD 10	Allagash	1	35
MSAD 11	Gardiner	59	21
	Pittston	53	21
	Randolph	59	21
	West Gardiner	79	21
MSAD 12	Jackman	88	26
	Moose River	88	26
MSAD 13	Bingham	88	26
	Moscow	88	26
MSAD 14	Danforth	11	29
	Weston	9	34
MSAD 15	Gray	109-110	11
	New Gloucester	105	15
MSAD 16	Farmingdale	79	21
	Hallowell	79	21
MSAD 17	Harrison	98	13
	Hebron	96	14
	Norway	95	13
	Otisfield	100	13
	Oxford	100	13
	Paris	94	13
	Waterford	95	14
	West Paris	95	14
MSAD 18	Prospect	41	23
	Verona	41	31
MSAD 19	Lubec	32	29
MSAD 20	Fort Fairfield	6	34
MSAD 21	Canton	93	14
	Carthage	93	18
	Dixfield	93	14
	Peru	93	14
MSAD 22	Hampden	39	33
	Newburgh	39	33
	Winterport	42	23
MSAD 23	Carmel	23	33
	Levant	22	33
MSAD 24	Cyr Plt	3	35
	Hamlin	3	35
	Van Buren	3	35
MSAD 25	Mount Chase	9	27
	Patten	9	27
	Sherman	9	34
	Stacyville	9	27
MSAD 26	Eastbrook	30	29
	Waltham	34	29
MSAD 27	Eagle Lake	1	35
	Fort Kent	1	35
	New Canada	2	35

School Unit	Town	House	Senate
	St Francis	1	35
	St John Plt	1	35
	Wallagrass	1	35
	Winterville Plt	1	35
MSAD 28	Camden	46	22
	Rockport	46	22
MSAD 29	Hammond	7	34
	Houlton	8	34
	Littleton	7	34
	Monticello	7	34
MSAD 30	Lee	11	30
	Springfield	11	30
	Webster Plt	11	30
	Winn	11	30
MSAD 31	Burlington	11	31
	Edinburg	12	30
	Enfield	12	30
	Howland	12	30
	Maxfield	12	30
	Passadumkeag	11	30
	Seboeis Plt	12	27
MSAD 32	Ashland	1	34
	Garfield Plt	1	35
	Masardis	7	34
	Oxbow Plt	7	34
	Portage Lake	2	35
MSAD 33	Frenchville	2	35
	St Agatha	2	35
MSAD 34	Belfast	43	23
	Belmont	43	23
	Morrill	44	23
	Northport	43	23
	Searsmont	44	23
	Swanville	42	23
MSAD 35	Eliot	148	1
	South Berwick	146, 148	1
MSAD 36	Livermore	81	17
	Livermore Falls	81	17
MSAD 37	Addison	33	29
	Cherryfield	33	29
	Columbia	33	29
	Columbia Falls	33	29
	Harrington	33	29
	Milbridge	33	29
MSAD 38	Dixmont	39	33
	Etna	23	33
	Hartford	94	14

School Unit	Town	House	Senate
MSAD 39	Buckfield	94	14
	Sumner	94	14
MSAD 40	Friendship	49	20
	Union	49	22
	Waldoboro	50	20
	Warren	49	22
	Washington	52	20
MSAD 41	Atkinson	26	27
	Brownville	27	27
	Lagrange	13	30
	Milo	26	27
MSAD 42	Blaine	6	34
	Mars Hill	6	34
MSAD 43	Byron	92	14
	Mexico	93	14
	Roxbury	92	14
	Rumford	92	14
MSAD 44	Andover	92	14
	Bethel	91	14
	Greenwood	95	14
	Newry	91	14
	Woodstock	91	14
MSAD 45	Perham	2	35
	Wade	7	35
	Washburn	7	35
MSAD 46	Dexter	24	33
	Exeter	25	33
	Garland	24	33
	Ripley	24	27
MSAD 47	Belgrade	83	18
	Oakland	76, 78	24
	Sidney	78	24
MSAD 48	Corinna	25	33
	Hartland	28	27
	Newport	25	33
	Palmyra	28	27
	Plymouth	25	33
	St Albans	28	27
MSAD 49	Albion	55	25
	Benton	54-55	25
	Clinton	29	25
	Fairfield	84	26
MSAD 50	Cushing	49	22
	St George	48	22
	Thomaston	48	22
MSAD 51	Cumberland	108	11
	North Yarmouth	108-109	11

School Unit	Town	House	Senate
MSAD 52	Greene	75	17
	Leeds	81	17
	Turner	96	17
MSAD 53	Burnham	45	23
	Detroit	29	25
	Pittsfield	29	25
MSAD 54	Canaan	28	26
	Cornville	28	26
	Mercer	87	18
	Norridgewock	86	26
	Skowhegan	85	26
	Smithfield	84	18
MSAD 55	Baldwin	99	13
	Cornish	99	2
	Hiram	97	13
	Parsonsfield	97	2
	Porter	97	13
MSAD 56	Frankfort	41	23
	Searsport	41	23
	Stockton Springs	41	23
MSAD 57	Alfred	138	3
	Limerick	138	2
	Lyman	139-140	3
	Newfield	138	2
	Shapleigh	138	2
	Waterboro	139	3
MSAD 58	Avon	90	18
	Eustis	91	18
	Kingfield	91	18
	Phillips	90	18
	Strong	90	18
MSAD 59	Athens	24	26
	Brighton Plt	88	26
	Madison	86	26
	Starks	87	26
MSAD 60	Berwick	145	2
	Lebanon	144-145	2
	North Berwick	146	2
MSAD 61	Bridgton	98	13
	Casco	101	12
	Naples	101	13
	Sebago	99	13
MSAD 62	Pownal	106, 109	10
MSAD 63	Clifton	20	31
	Eddington	20	31
	Holden	20	31

School Unit	Town	House	Senate
MSAD 64	Bradford	13	30
	Corinth	22, 25	33
	Hudson	13	30
	Kenduskeag	22	33
	Stetson	23	33
MSAD 65	Matinicus Isle Plt	48	22
MSAD 67	Chester	11	27
	Lincoln	12	30
	Mattawamkeag	11	30
MSAD 68	Charleston	24	33
	Dover-Foxcroft	26	27
	Monson	27	27
	Sebec	27	27
MSAD 70	Amity	8	34
	Cary Plt	8	34
	Haynesville	9	34
	Hodgdon	8	34
	Linneus	9	34
	Ludlow	9	34
	New Limerick	9	34
MSAD 71	Kennebunk	140-141	4
	Kennebunkport	137	4
MSAD 72	Brownfield	97	13
	Denmark	99	13
	Fryeburg	97	13
	Lovell	98	14
	Stoneham	91	14
	Stow	98	14
	Sweden	98	14
MSAD 74	Anson	88	26
	Embden	88	26
	New Portland	88	26
	Solon	86	26
MSAD 75	Bowdoin	67	19
	Bowdoinham	67	19
	Harpwell	64	10
	Topsham	60, 65	19
MSAD 76	Swans Island	36	28
MSAD 77	Cutler	32	29
	Machiasport	32	29
	Whiting	32	29
Community School Districts (CSDs)			
Airline CSD	Amherst	30	31
	Aurora	30	31
	Great Pond	30	29
	Osborn	30	29

School Unit	Town	House	Senate
Bbay-Bbay Hbr CSD	Boothbay	61	20
	Boothbay Harbor	61	20
Deer Isle-Ston CSD	Deer Isle	36	28
	Stonington	36	28
East Range CSD	Codyville Plt	11	29
	Topsfield	11	29
Five Town CSD	Appleton	44	22
	Camden	46	22
	Hope	44	22
	Lincolnville	44	23
	Rockport	46	22
Flanders Bay CSD	Franklin	30	29
	Gouldsboro	34	28
	Sorrento	34	28
	Steuben	33	29
	Sullivan	34	28
	Winter Harbor	34	28
Great Salt Bay CSD	Bremen	50	20
	Damariscotta	51	20
	Newcastle	51	20
Maranacook CSD	Manchester	83	21
	Mount Vernon	83	18
	Readfield	82	18
	Wayne	81	18
Moosabec CSD	Beals	33	29
	Jonesport	33	29
Mount Desert CSD	Bar Harbor	35	28
	Mount Desert	35-36	28
	Southwest Harbor	35	28
	Tremont	36	28
Oak Hill CSD	Litchfield	80	21
	Sabattus	75	17
	Wales	80	17
Peninsula CSD	Gouldsboro	34	28
	Winter Harbor	34	28
Schoodic CSD	Sorrento	34	28
	Sullivan	34	28
So Aroostook CSD	Crystal	9	34
	Dyer Brook	9	34
	Island Falls	9	34
	Merrill	9	34
	Oakfield	9	34
	Smyrna	9	34
Wells-Ogunquit CSD	Ogunquit	149	1
	Wells	147, 149	2

Sources of Data for 2009 Legislative Districts Education Report

Demographic and Financial Data

Year	Name/Description	Source
2000	Population	2000 Census
2000	Median Household Income	2000 Census, Maine State Planning Office, http://www.state.me.us/spo/economics/economics/medianinc.php
2006-2007	Per Pupil Cost: All general fund costs reported (EF-M-45) except major capital outlay, debt service, and transportation expenditures divided by resident (average of April/Oct)	Maine Department of Education, http://www.maine.gov/education/data/ppcosts/2007/ppc07.htm
2006-2007	*Per Pupil Cost Rank	Maine Department of Education, http://www.maine.gov/education/data/ppcosts/2007/ppc07.htm
2006/2007	State Valuation: 100% of market value	Maine Department of Education
2006/2007	Per Pupil Valuation: State valuation divided by resident pupils	Maine Department of Education
2007-2008	**Mills Raised for Education	Maine Department of Education
2006	Full Value Tax Rate	Maine Revenue Service, http://www.state.me.us/revenue/propertytax/Municipal%20Services%20Files/Full%20Value%20Tax%20Rates.htm
2008-2009	***Adjusted State Allocation: Amount that school systems receive in state subsidy	Maine Department of Education, http://www.maine.gov/education/data/eps/fy09/gpa_fy09_040408.pdf

2008-2009	Percent of State Allocation w/ Adjustment: Percent of total General Purpose Aid paid to the school system	Maine Department of Education, http://www.maine.gov/education/data/eps/fy09/gpa_fy09_040408.pdf
2004-2013	House Districts	State of Maine Bureau of Corporations, Elections, & Commissions, http://www.maine.gov/sos/cec/elec/apport/apport.htm

*Rank of Resident Per Pupil Costs	Range: 1 - 286	Median: 144
**State Average "Mills Raised for Education"	2000-2001: 11.63	
	2001-2002: 11.87	
	2002-2003: 11.62	
	2003-2004: 10.92	
	2004-2005: 10.40	
	2005-2006: 9.12	
	2006-2007: 8.24	
	2007-2008: 7.37	
*** This reflects the 2008 - 2009 allocation estimate prior to the curtailment. The data will be adjusted when the final amounts are released.		

School Data

Year	Name/Description	Source
2006 - 2007	Attending Enrollment: Total enrollment by school based on October 1, 2006 counts	Maine Department of Education, http://www.maine.gov/education/enroll/attending/2006/pub/attsauschg1006.xls
2007 - 2008	Attending Enrollment: Total enrollment by school based on October 1, 2007 counts	Maine Department of Education, http://www.maine.gov/education/enroll/attending/2007/pub/attsauschg1007.xls

2007 - 2008	Teachers (FTE): Number of classroom teacher full-time equivalents	Maine Department of Education, Staff Information System
2007 - 2008	Student/Teacher Ratio: Attending enrollment divided by teacher FTEs	See sources for attending enrollment and teacher FTEs
2007 - 2008	Average Teacher Salaries	Maine Department of Education, https://www.medms.maine.gov/medms_public/ReportPortal/ShowReport.aspx
2007 - 2008	Free-Reduced Lunch: Percent of students identified eligible for free or reduced lunch	Maine Department of Education. http://portalx.bisoex.state.me.us/pls/doe_sfsr/eddev.ED534.ED534_reportme.us/pls/doe_sfsr/eddev.ed534.ed534_parameters
2006 - 2007	Drop-Out Rate: Public secondary school dropout rates	Maine Department of Education
2006 - 2007	Completion Rate: Public secondary high school completion rates	Maine Department of Education
2007 - 2008	Teachers with Graduate Degrees (Percent): Classroom teachers with at least graduate degrees divided by the total number of classroom teachers	Maine Department of Education, Staff Information System
2007 - 2008	Special Education: Number of students with disabilities (December 1, 2007) divided by the resident enrollment (October 1, 2007)	Maine Department of Education, http://www.maine.gov/education/speced/EFS05/public_reports.htm
2007 - 2008	Resident Enrollment: Total enrollment by school administrative unit based on October 1, 2007 count	Maine Department of Education, http://www.maine.gov/education/enroll/resident/2007/pub/ressaug1007.xls

2007 - 2008	*Maine Educational Assessment: Grades 4 and 8 scores for reading, science, and mathematics	Maine Department of Education, http://www.maine.gov/education/mea/edmea.htm
2007 - 2008	*Scholastic Aptitude Test: Grades 11 scores for reading, writing, and mathematics	Maine Department of Education, http://www.maine.gov/education/mhsa/school_reports.htm

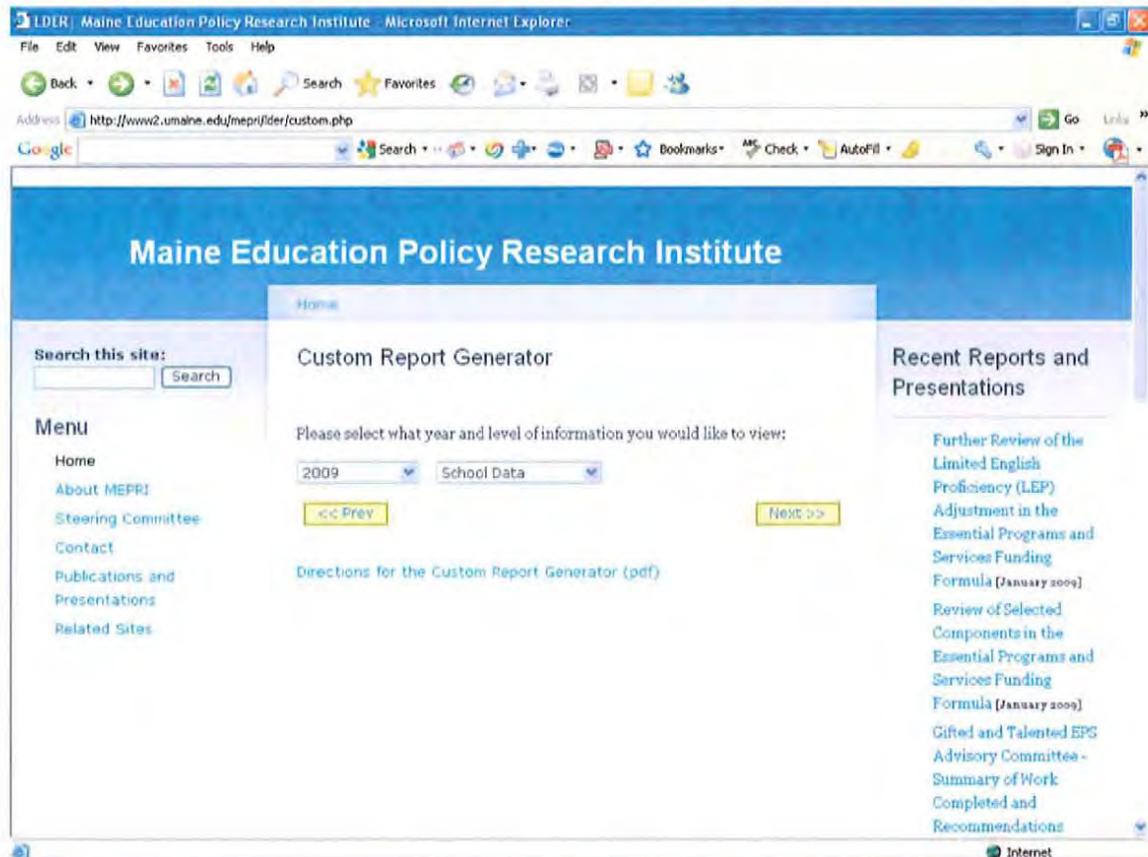
*Maine Educational Assessment Average Scaled Scores (2007-2008).			SAT	
	Grade 4	Grade 8	Grade 11	
Reading	445	849	Reading	1141
Science	444	847	Writing	1140
Math	445	841	Math	1141

APPENDIX B

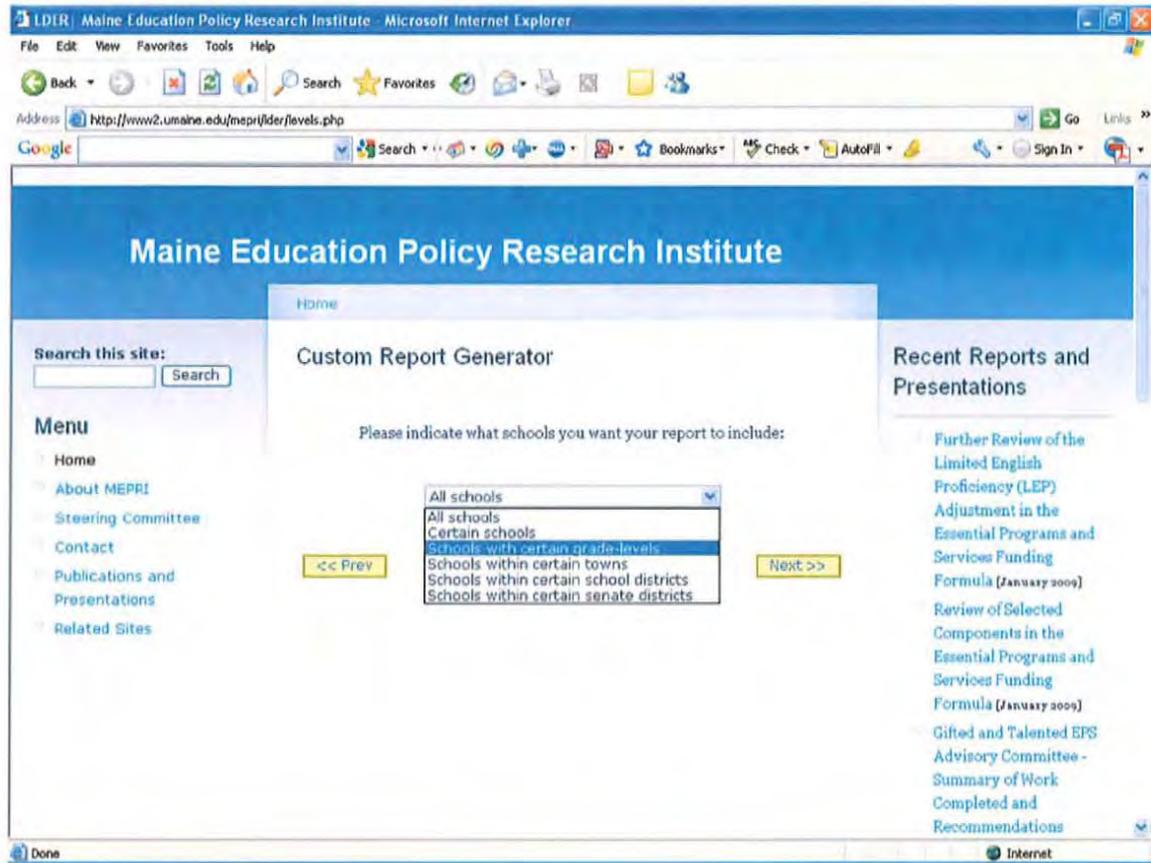
Example: Generation of a Custom Report

Example: Report that shows the free-reduced lunch percentage, student/teacher ratio, and SAT scores for high schools sorted in ascending order by attending enrollment

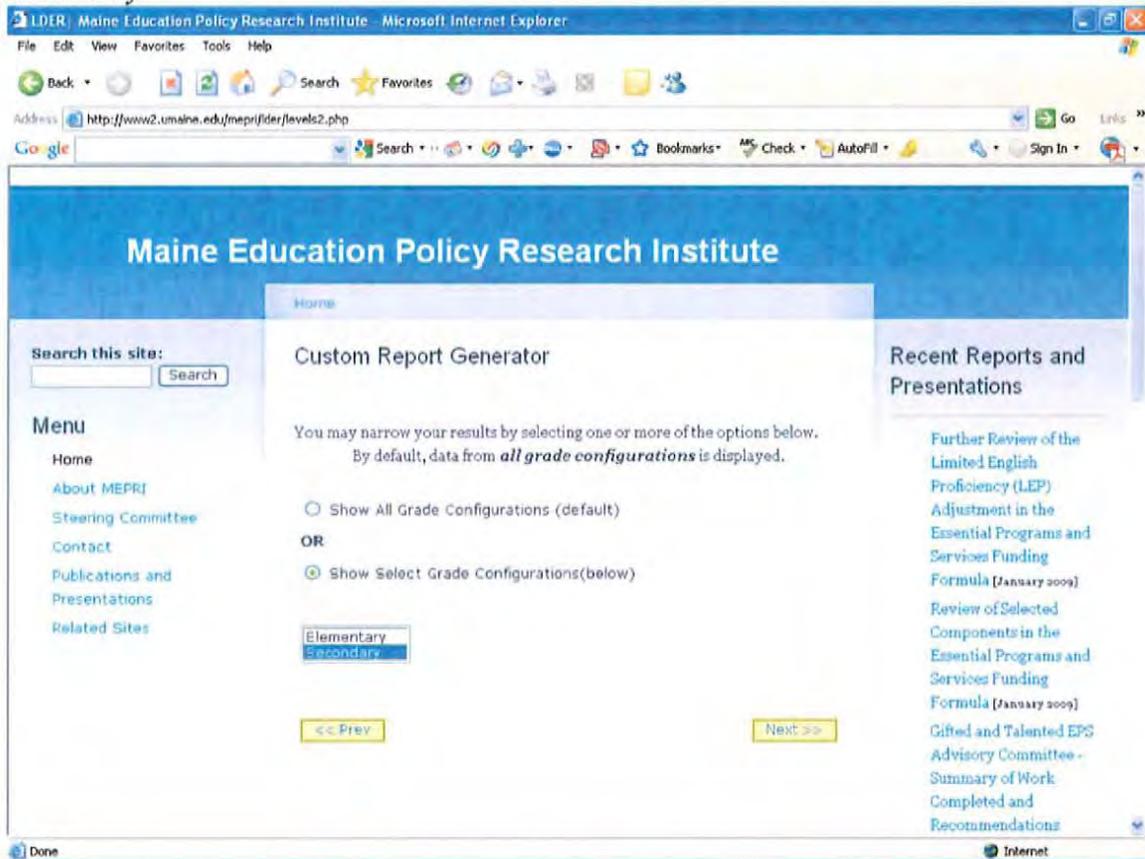
Step One: Select the year and level of data using the drop down boxes then click *Next*.



Step Two: Use the drop down box to select high schools. First select *Schools with certain grade levels*



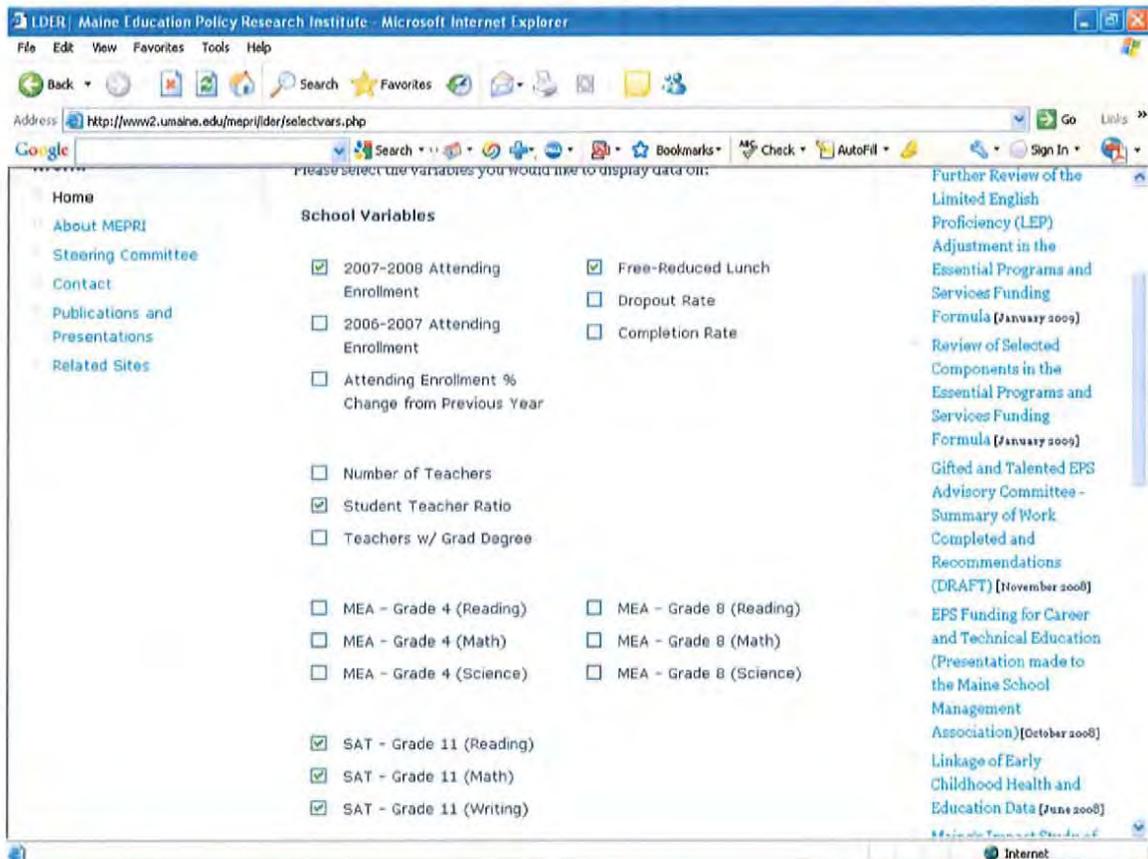
Step Three: Select the *Show Select Grade Configurations* button and highlight *Secondary*.



Step 4: Select Variables

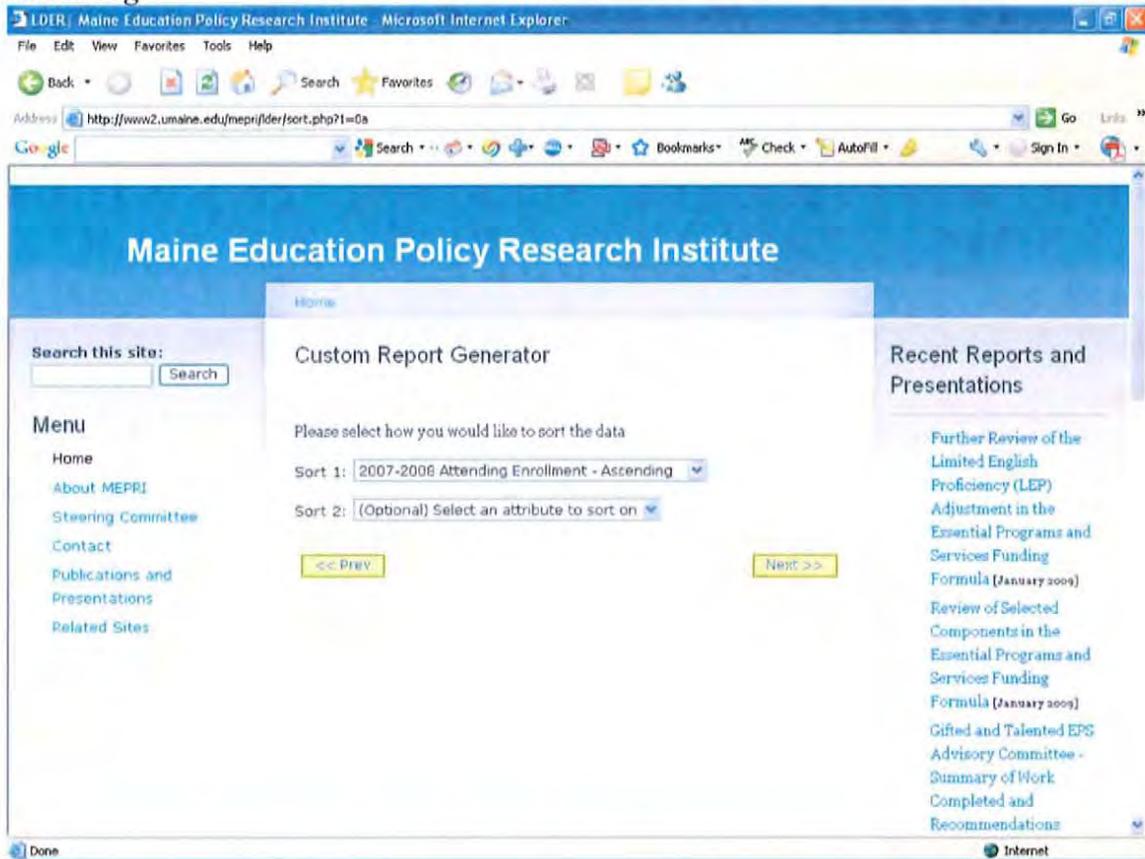
On the next screen check the following variables:

- 2007 – 2008 Attending Enrollment
- Free-Reduced Lunch
- Student Teacher Ratio
- SAT – Grade 11 (Reading)
- SAT – Grade 11 (Math)
- SAT – Grade 11 (Writing)



Step Five: Select Sorting Option

On this screen use the dropdown box to select *2007 – 2008 Attending Enrollment – Ascending*



Step Six: Create Report

To print this report in landscape you will click *Printer Friendly* which will open it in a new window. A portion of this report is below.

http://www2.umaine.edu/mepri/finder/results.php - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Home Search Favorites

Address http://www2.umaine.edu/mepri/finder/results.php

Google Search Bookmarks Check AutoFill Sign In

Note: If you have selected many attributes they may not all fit on the printed page. Please try printing in landscape mode or selecting fewer attributes

Print Page

Row	School Name	2007-2008 Attending Enrollment	Free-Reduced Lunch	Student Teacher Ratio	SAT - Grade 11 (Reading)	SAT - Grade 11 (Math)	SAT - Grade 11 (Writing)
1	North Haven Community School	59	-	4.66	1152	1145	1155
2	Islesboro Central School	78	18%	5.63	1153	1143	1147
3	Jonesport-Beals High School	84	44%	9.50	1138	1139	1137
4	Upper Kennebec Valley Senior HS	89	62%	7.59	1132	1136	1131
5	Easton Junior-Senior High School	92	44%	8.68	1136	1147	1138
6	Washburn District High School	116	43%	13.61	1137	1136	1138
7	Shead High School	118	58%	8.60	1128	1135	1130
8	Machias Memorial High School	125	52%	9.61	1135	1136	1134
9	Wisdom Middle High School	138	32%	11.87	1130	1136	1136
10	Greenville Middle/High School	159	40%	9.69	1149	1143	1146
11	Lubec Consolidated School	163	75%	6.34	1142	1142	1141
12	East Grand School	164	74%	8.48	1132	1134	1127
13	Ashland Community High	166	50%	11.27	1140	1140	1140

Done Internet