

Critical Quality Educator Shortages

**Identification of Schools and Licensure and Endorsement Areas
Impacted by Critical Quality Educator Shortages
for the 2015-16 school year**

Report to the Board of Public Education
November 2015

Prepared by
Madalyn Quinlan, Chief of Staff
Scott Furois, Operations Research Analyst
Montana Office of Public Instruction



opi.mt.gov

Montana
Office of Public Instruction
Denise Juneau, State Superintendent

Background

The Quality Educator Loan Assistance Program is administered by the Board of Regents through the Office of the Commissioner of Higher Education. The program provides for the direct repayment of educational loans of eligible quality educators for up to 4 years. The total annual loan repayment assistance may not exceed \$3,000.

Educational loans are loans made by a federal loan program, excluding federal Parents Loans for Undergraduate Students (PLUS) loans.

A *quality educator* is defined as a full-time equivalent educator who holds a valid educator license or is a licensed professional providing services to students in a school district, an education cooperative, the Montana School for the Deaf and Blind, the Montana Youth Challenge Program or a state youth correctional facility.¹

In FY 2015, 171 teachers received quality educator loan repayment assistance totaling \$497,017. The appropriation for FY 2016 is \$494,800. The table below shows the number of teachers and the total amount of loan repayment assistance distributed since FY 2010.

Fiscal Year	Appropriation	Number of Recipients	Total Loan Assistance Provided
2010		163	\$471,753
2011		141	\$417,000
2012		166	\$494,890
2013		192	\$570,261
2014		203	\$592,480
2015		171	\$497,017
2016	\$494,890		

Critical Quality Educator Shortages

Section 20-4-503, MCA directs the Board of Public Education, in consultation with the Office of Public Instruction, to identify:

- (a) specific schools that are impacted by critical quality educator shortages; and
- (b) within the schools identified in (a), the specific quality educator licensure or endorsement areas that are impacted by critical quality educator shortages.

Quality educators working in schools that are identified as impacted schools and teaching in licensure or endorsement areas that are impacted by critical quality educator shortages are eligible for loan repayment assistance.

The Board of Public Education is required to publish an annual report listing the schools and the licensure or endorsement areas identified as impacted by critical quality

¹ The complete definition of a Quality Educator is in 20-4-501(4), MCA.

educator shortages, explaining the reasons that specific schools and licensure or endorsement areas have been identified, and providing information regarding any success in retention.

Methodology for Identifying Critical Quality Educator Shortages

The methodology used by the OPI for identifying critical quality educator shortages includes a two-step process. The first step is to identify the schools that are impacted by critical shortages. The second step is to identify specific licensure and endorsement areas.

Identification of Impacted Schools

The OPI has developed a rubric for scoring the needs of schools based on three factors: rural isolation, economic disadvantage, and low student achievement. These three factors are weighted to set a threshold for identifying "impacted schools." In recognition of the recruitment and retention challenges facing school districts impacted by oil and gas development in the Bakken oil field, for 2015-16, OPI has included any schools in Richland and Roosevelt Counties that were not already on the list. The result is that four schools in the Sidney Public Schools system were added to the list.

To measure rural isolation, economic disadvantage, and low student achievement, the OPI developed a 24 point rubric based on locale code, the percentage of students eligible for free and reduced price meals, and the improvement status of schools under No Child Left Behind. Schools are listed as impacted schools if they are more rural, have a higher percentage of economically disadvantaged students, and/or have greater challenges in closing the achievement gap.

Locale codes are used by the National Center for Education Statistics and the US Census Bureau to indicate the urban-rural nature of a school based upon population density and geographic location. The codes range from 11 to 43 based on population density and proximity to an urbanized area. (Appendix A provides an explanation of locale codes.) For this report, a school was assigned 4 "rural isolation" points if it has a locale code of 42-Rural, Distant and 8 points if it has a locale code of 43-Rural, Remote. All other Montana schools have a locale code indicating that the school is located in a small city, suburb, town or rural fringe; these schools were assigned zero points for rural isolation.²

The indicator of economic disadvantage that was chosen for this report is the number of Free/Reduced Price Participants as a percentage of total school enrollment. While this indicator has its flaws in that actual participation may fall short of eligibility, especially in

² For 2014-15, there are 23 schools for which OPI assigned the locale code. Eighteen of these schools were opened or re-opened recently and do not have a current locale code. The remaining 5 schools use a mailing address in a larger community. Given that locale codes are assigned by the US Department of Education based on zip code, these districts are more isolated than is indicated by the zip code. OPI assigned the most rural locale codes to these schools for the purpose of this analysis.

the high schools grades, the OPI considers it to be the best and most current indicator of economic disadvantage among the school population. Schools were given a score of 0 to 8 "economic disadvantage" points depending on the percentage of students participating in free/reduced price meals.

The indicator of student achievement that was chosen for this report is the improvement status of schools under No Child Left Behind. Schools were given a score of 0 to 8 "improvement status" points depending on whether the school was identified as in need of improvement for 2014-15. If a school was not identified as in need of improvement, it is assigned zero improvement status points. If the school was identified as in need of improvement, the improvement status points increase from 1 point for a school in its first year of being identified for improvement to 8 points for a school in restructuring for four or more years.

Table 1 shows the rubric that was used to assign points to each school based on indicators of rural isolation, economic disadvantage, and improvement status.

Table 1. Scoring Rubric for Determining Impacted Schools

Scoring Rubric	Score
Rural Isolation	
Locale Code 13 - Small City	0
Locale Code 22 - Suburb, Mid-Size	0
Locale Code 23 - Suburb, Small	0
Locale Code 31 - Town, Fringe	0
Locale Code 33 - Town, Remote	0
Locale Code 41 - Rural, Fringe	0
Locale Code 42 - Rural, Distant	4
Locale Code 43 - Rural, Remote	8
Economic Disadvantage	
Free/Reduced % $\geq 10\%$	1
Free/Reduced % $\geq 20\%$	2
Free/Reduced % $\geq 30\%$	3
Free/Reduced % $\geq 40\%$	4
Free/Reduced % $\geq 50\%$	5
Free/Reduced % $\geq 60\%$	6
Free/Reduced % $\geq 70\%$	7
Free/Reduced % $\geq 80\%$	8
Improvement Status	
School Improvement Year 1	1
School Improvement Year 2	2
School Improvement Year 3 or more	3
Corrective Year 1	4
Restructuring Year 1	5
Restructuring Year 2	6
Restructuring Year 3	7
Restructuring Year 4 or more	8

Any school that has a total score of 9 points or more is listed as an impacted school. There are 513 schools on this list, of which 206 are elementary schools, 144 are middle schools or grade 7/8 schools, and 135 are high schools.

The Montana School for the Deaf and Blind, the Department of Corrections schools (Pine Hills and Riverside), the Montana Youth Challenge Program, and the state's 21 special education cooperatives were automatically added to the list of impacted schools. These entities are likely to employ a significant number of special education teachers (a category that is included in the specific quality educator endorsement areas). Also, any special education teacher who teaches in a "multiple-school" self-contained special education program is eligible for the loan forgiveness program if any of the schools served by the program are included on the list of impacted schools. An example of this is the Delta Program in Billings, which serves students from schools that are included in the list of impacted schools.

Identification of specific quality educator licensure or endorsement areas

Each fall, schools report to the Office of Public Instruction regarding the challenges facing schools in filling vacancies for teachers, specialists, administrators and licensed professionals. These data are submitted on the District Personnel Recruitment report. The OPI relied on information submitted by schools through this report to determine the critical shortage areas for licensure and endorsement.

The District Personnel Recruitment Report provides an indication of the difficulty school districts face in recruiting licensed educators with necessary endorsements. In the District Personnel Recruitment Report, school administrators provide an indication of the difficulty they experience in hiring regular education teachers, special education teachers, school administrators, specialists, paraprofessionals, and other support staff. The statewide summary of the District Personnel Recruitment report for 2014-15 is shown in Appendix B.

The OPI uses a weighted score for evaluating the data from the District Personnel Recruitment Report, which involved ranking hiring difficulty based on the degree of difficulty and the number of position vacancies. The degree of hiring difficulty was computed by adding the percentage of positions that were difficult to fill with those that districts were unable to fill. This combined percentage was then multiplied by the number of position openings. For example, school districts reported that of the 50 FTE vacancies for Music teachers statewide, 73% of the positions were difficult or very hard to fill. This resulted in a score of 37 points for Music openings.

Some education fields are relatively easy to fill, but because of the large number of openings, the education field receives a high score using the method described above. The most obvious example of this is elementary education. With 539 FTE reported openings in 2014-15 and 27% of the positions reported as difficult or very hard to fill, the elementary education field receives a weighting of 143.

To prevent an education field from being placed on the critical shortage list based on volume or difficulty alone, two additional criteria were added. For an education field to be included on the list of academic areas impacted by critical quality educator shortages, the education field must meet two conditions:

- At least 10 FTE openings were reported statewide;
- At least 30% of the positions were reported as difficult or very hard to fill.

Based upon the above criteria, the critical quality educator shortage areas for 2014-15 were Special Education, Mathematics, Career and Technical Education, Music, School Counselor, Science, English, Library, World Languages, Art, and School Psychologist.

In 2014-15, Montana school districts reported a total of 688 vacancies in these eleven areas.

Table 2. Education Fields Impacted by Critical Shortages

Rank	Education Field	Total Vacancies ³	Percent Difficult or Very Hard to Fill	Weighted Score
1	Special Education	192	78%	151
2	Mathematics	94	57%	54
3	Career and Technical Education	62	75%	47
4	Music	50	73%	37
5	School Counselor	52	54%	28
6	Science	66	42%	28
7	English	77	30%	28
8	Library	26	76%	20
9	World Languages	24	78%	19
10	Art	31	60%	19
11	School Psychologist	14	98%	13

The District Personnel Recruitment report aligns with the K-12 educator licensure areas and the subject areas that districts are likely to post in their job openings. It should be noted that the responses from districts are subjective and may not always be complete.

If a licensed educator has a teaching assignment in one of the academic shortage areas listed in Table 2 and the educator teaches in an impacted school, the educator has met the initial eligibility criteria for the loan forgiveness program. (The teacher must also have an outstanding educational loan made by a federal loan program, excluding federal Parents Loans for Undergraduate Students (PLUS) loans.)

³ Total vacancies as reported by public school districts, state-funded schools, and special education cooperatives on the District Personnel Recruitment Report for 2014-15.

Eligibility for elementary teachers

In March 2013, the Board of Public Education adopted a recommendation from the Superintendent of Public Instruction to expand eligibility to elementary teachers in rural, high poverty areas. Beginning in the 2013-14 school year, elementary teachers in a special education cooperative or an impacted school that has a total score of 15 or higher are also eligible for the loan forgiveness program. There are 82 elementary and middle schools that meet the criteria.

List of Impacted Schools

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
01	Beaverhead	0000	0000	Montana Youth Challenge	MYC	NA	NA	NA	11
01	Beaverhead	0009	0010	Lima High School	HS	8	6	0	14
01	Beaverhead	0009	0011	Lima School	EL	8	7	0	15
01	Beaverhead	0009	1667	Lima 7-8	MS	8	8	0	16
02	Big Horn	0021	0027	Pryor Elem School	EL	4	8	8	20
02	Big Horn	0021	1668	Pryor 7-8	MS	4	8	8	20
02	Big Horn	0023	0031	Hardin Primary	EL	0	8	8	16
02	Big Horn	0023	0032	Hardin Intermediate	EL	0	8	8	16
02	Big Horn	0023	0033	Crow Agency School	EL	4	8	8	20
02	Big Horn	0023	0036	Hardin Middle School	MS	0	8	8	16
02	Big Horn	0023	1315	Fort Smith School	EL	8	8	1	17
02	Big Horn	0025	0039	Lodge Grass School	EL	8	8	8	24
02	Big Horn	0025	1669	Lodge Grass 7-8	MS	8	8	8	24
02	Big Horn	0026	0041	Wyola School	EL	8	8	8	24
02	Big Horn	0026	1583	Wyola 7-8	MS	8	8	5	21
02	Big Horn	1189	0037	Hardin High School	HS	0	8	8	16
02	Big Horn	1190	0040	Lodge Grass High School	HS	8	8	8	24
02	Big Horn	1214	1553	Plenty Coups High School	HS	4	8	8	20
03	Blaine	0028	0046	Meadowlark School	EL	8	3	2	13
03	Blaine	0028	1798	Chinook 7-8	MS	8	3	0	11
03	Blaine	0028	1828	Hartland Elementary School	EL	8	8	0	16
03	Blaine	0029	0047	Chinook High School	HS	8	3	0	11
03	Blaine	0030	0048	Harlem Elementary School	EL	8	8	0	16
03	Blaine	0030	1643	Harlem 7-8	MS	8	8	8	24
03	Blaine	0031	0049	Harlem High School	HS	8	8	6	22
03	Blaine	0034	0056	Zurich School	EL	8	5	0	13
03	Blaine	0044	0069	Turner School	EL	8	2	0	10
03	Blaine	0044	1670	Turner 7-8	MS	8	5	0	13
03	Blaine	0045	0070	Turner High School	HS	8	5	0	13
03	Blaine	1213	0072	Lodge Pole School	EL	8	8	0	16
03	Blaine	1213	1551	Hays-Lodge Pole High Sch	HS	8	8	8	24

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
03	Blaine	1213	1659	Hays-Lodge Pole 7-8	MS	8	8	8	24
03	Blaine	9689	0000	Bear Paw Coop	SECOOP	NA	NA	NA	11
04	Broadwater	0055	0076	Cecelia Hazelton School	EL	8	4	0	12
04	Broadwater	0055	0081	Broadwater High School	HS	8	3	0	11
04	Broadwater	0055	1671	Townsend 7-8	MS	8	3	1	12
05	Carbon	0056	1542	Mountain View School	EL	8	3	0	11
05	Carbon	0056	1637	Roosevelt Junior High	MS	8	3	0	11
05	Carbon	0057	0084	Red Lodge High School	HS	8	2	2	12
05	Carbon	0059	0085	Bridger Elementary School	EL	8	4	0	12
05	Carbon	0059	0086	Bridger High School	HS	8	5	0	13
05	Carbon	0059	1672	Bridger 7-8	MS	8	4	0	12
05	Carbon	0060	0087	Joliet School	EL	8	3	0	11
05	Carbon	0060	1635	Joliet 7-8	MS	8	3	0	11
05	Carbon	0061	0088	Joliet High School	HS	8	2	0	10
05	Carbon	0069	0095	Roberts School	EL	8	4	0	12
05	Carbon	0069	0096	Roberts High School	HS	8	2	0	10
05	Carbon	0069	1673	Roberts 7-8	MS	8	5	0	13
05	Carbon	0072	0098	Fromberg School	EL	8	6	1	15
05	Carbon	0072	0099	Fromberg High School	HS	8	3	0	11
05	Carbon	0072	1674	Fromberg 7-8	MS	8	4	0	12
05	Carbon	0076	0102	Belfry School	EL	8	5	0	13
05	Carbon	0076	0103	Belfry High School	HS	8	6	0	14
05	Carbon	0076	1675	Belfry 7-8	MS	8	5	1	14
05	Carbon	1231	0091	Luther School	EL	8	2	0	10
06	Carter	0087	0118	Ekalaka Elementary School	EL	8	4	0	12
06	Carter	0087	1676	Ekalaka 7-8	MS	8	4	0	12
06	Carter	0096	0132	Alzada School	EL	8	0	1	9
06	Carter	0097	0133	Carter County High School	HS	8	4	0	12
07	Cascade	0098	0143	Longfellow School	EL	0	8	6	14
07	Cascade	0098	0154	Whittier School	EL	0	8	5	13
07	Cascade	0098	1624	West Elementary	EL	0	8	1	9

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
07	Cascade	0098	1633	East Middle School	MS	0	5	8	13
07	Cascade	0099	0134	Great Falls High School	HS	0	4	8	12
07	Cascade	0101	0158	Cascade School	EL	8	3	0	11
07	Cascade	0101	1661	Cascade 7-8	MS	8	5	0	13
07	Cascade	0102	0157	Cascade High School	HS	8	3	0	11
07	Cascade	0104	1677	Centerville 7-8	MS	4	5	0	9
07	Cascade	0118	0174	Simms High School	HS	8	4	0	12
07	Cascade	0127	0183	Vaughn School	EL	4	6	0	10
07	Cascade	0127	1679	Vaughn 7-8	MS	4	7	0	11
07	Cascade	0131	1655	Fairhaven Colony	EL	4	8	0	12
07	Cascade	1225	0173	Fort Shaw Elem School	EL	8	4	0	12
07	Cascade	9258	9368	MT Sch For Deaf & Blnd El	EL	0	0	0	11
07	Cascade	9258	9371	MT Sch For Deaf & Blnd HS	HS	0	0	0	11
07	Cascade	9699	0000	North Ctrl Learn Res Ctr	SECOOP	NA	NA	NA	11
08	Chouteau	0133	0190	Fort Benton School	EL	8	3	0	11
08	Chouteau	0133	0191	Fort Benton 7-8	MS	8	2	0	10
08	Chouteau	0134	0192	Fort Benton High School	HS	8	3	0	11
08	Chouteau	0137	0197	F E Miley School	EL	8	5	0	13
08	Chouteau	0137	1607	Big Sandy 7-8	MS	8	4	0	12
08	Chouteau	0138	0195	Big Sandy High School	HS	8	4	0	12
08	Chouteau	0146	0205	Highwood High School	HS	8	3	0	11
08	Chouteau	0146	1681	Highwood Middle School	MS	8	3	0	11
08	Chouteau	9871	0000	Chouteau Co Joint Service	SECOOP	NA	NA	NA	11
09	Custer	0172	0234	Garfield School	EL	0	5	4	9
09	Custer	0172	0238	Washington 7-8	MS	0	3	6	9
09	Custer	9692	0000	Big Country Coop	SECOOP	NA	NA	NA	11
10	Daniels	0194	0267	Scobey School	EL	8	2	0	10
10	Daniels	0194	1650	Scobey 7-8	MS	8	1	0	9
11	Dawson	0227	0310	Richey School	EL	8	1	0	9
11	Dawson	0227	1686	Richey 7-8	MS	8	1	0	9
11	Dawson	0228	0311	Richey High School	HS	8	3	0	11

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
12	Deer Lodge	0237	0326	Anaconda High School	HS	0	4	7	11
12	Deer Lodge	9873	0000	Westmont Coop	SECOOP	NA	NA	NA	11
13	Fallon	0244	0332	Baker 7-8	MS	8	2	0	10
13	Fallon	0244	0333	Lincoln School	EL	8	2	0	10
13	Fallon	0244	0335	Baker High School	HS	8	2	0	10
13	Fallon	0244	1466	Longfellow School	EL	8	2	0	10
13	Fallon	0256	0351	Plevna School	EL	8	1	0	9
13	Fallon	0256	0352	Plevna High School	HS	8	2	0	10
13	Fallon	0256	1687	Plevna 7-8	MS	8	3	0	11
13	Fallon	9688	0000	Baker Cooperative	SECOOP	NA	NA	NA	11
14	Fergus	0268	0367	Grass Range School	EL	8	6	0	14
14	Fergus	0268	1795	Grass Range 7-8	MS	8	5	0	13
14	Fergus	0269	0368	Grass Range High School	HS	8	7	0	15
14	Fergus	0273	0372	Moore School	EL	8	4	0	12
14	Fergus	0273	1688	Moore 7-8	MS	8	6	0	14
14	Fergus	0274	0373	Moore High School	HS	8	3	0	11
14	Fergus	0280	0378	Roy School	EL	8	4	0	12
14	Fergus	0280	0379	Roy High School	HS	8	2	0	10
14	Fergus	0280	1689	Roy 7-8	MS	8	4	0	12
14	Fergus	0281	0380	Denton School	EL	8	5	0	13
14	Fergus	0281	1690	Denton 7-8	MS	8	3	0	11
14	Fergus	0282	0381	Denton High School	HS	8	1	0	9
14	Fergus	0291	0391	Winifred School	EL	8	5	0	13
14	Fergus	0291	0392	Winifred High School	HS	8	4	0	12
14	Fergus	0291	1691	Winifred 7-8	MS	8	6	0	14
14	Fergus	1218	1580	Ayers School	EL	8	8	0	16
14	Fergus	9691	0000	Central Mt Learn Res Ctr	SECOOP	NA	NA	NA	11
15	Flathead	0309	0411	Swan River School	EL	8	4	0	12
15	Flathead	0309	1694	Swan River 7-8	MS	8	6	0	14
15	Flathead	0311	0462	Flathead High School	HS	0	3	7	10
15	Flathead	0312	0419	Columbia Falls Jr HS	MS	0	4	5	9

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
15	Flathead	0323	0435	Kila School	EL	4	5	4	13
15	Flathead	0323	1818	Kila 7-8	MS	4	6	0	10
15	Flathead	0324	0444	Smith Valley 7-8	MS	4	5	0	9
15	Flathead	0330	0442	Bigfork Elementary	EL	8	5	0	13
15	Flathead	0330	1660	Bigfork 7-8	MS	8	4	0	12
15	Flathead	0331	0443	Bigfork High School	HS	8	3	0	11
15	Flathead	0339	0453	East Evergreen School	EL	0	8	2	10
15	Flathead	0341	0455	Marion School	EL	8	6	0	14
15	Flathead	0341	1697	Marion 7-8	MS	8	6	0	14
15	Flathead	0342	0457	Bissell School	EL	4	5	0	9
15	Flathead	0342	1698	Bissell 7-8	MS	4	5	0	9
15	Flathead	1223	1651	West Glacier School	EL	8	3	0	11
15	Flathead	9695	0000	Flathead Special Ed. Coop.	SECOOP	NA	NA	NA	11
15	Flathead	9872	0000	Evergreen Coop	SECOOP	NA	NA	NA	11
16	Gallatin	0354	0476	Willow Creek School	EL	8	5	0	13
16	Gallatin	0354	1700	Willow Creek 7-8	MS	8	5	0	13
16	Gallatin	0355	0477	Willow Creek High School	HS	8	2	0	10
16	Gallatin	0360	0482	Three Forks Elem School	EL	8	3	1	12
16	Gallatin	0360	1658	Three Forks 7-8	MS	8	2	2	12
16	Gallatin	0361	0483	Three Forks High School	HS	8	2	0	10
16	Gallatin	0374	0495	West Yellowstone School	EL	8	3	0	11
16	Gallatin	0374	0496	West Yellowstone HS	HS	8	1	0	9
16	Gallatin	0374	1704	West Yellowstone 7-8	MS	8	3	0	11
16	Gallatin	9696	0000	Gallatin/Madison Coop	SECOOP	NA	NA	NA	11
17	Garfield	0377	0500	Jordan Elementary School	EL	8	3	0	11
17	Garfield	0377	1705	Jordan 7-8	MS	8	4	0	12
17	Garfield	0378	0534	Garfield Co Dist HS	HS	8	3	0	11
17	Garfield	0394	0531	Ross School	EL	8	8	0	16
18	Glacier	0400	0537	Babb School	EL	8	8	4	20
18	Glacier	0400	0538	K W Bergan School	EL	0	8	8	16
18	Glacier	0400	0539	Napi School	EL	4	8	8	20

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
18	Glacier	0400	1485	Vina Chattin School	EL	4	8	8	20
18	Glacier	0400	1613	Browning Middle School	MS	4	8	8	20
18	Glacier	0400	1840	Browning Elementary	EL	4	8	4	16
18	Glacier	0401	0543	Browning High School	HS	0	8	8	16
18	Glacier	0402	0545	Anna Jeffries Elementary	EL	0	4	6	10
18	Glacier	0404	0548	East Glacier Park School	EL	8	7	0	15
19	Golden Valley	0407	0550	Ryegate School	EL	8	8	0	16
19	Golden Valley	0407	0551	Ryegate High School	HS	8	4	0	12
19	Golden Valley	0411	0555	Lavina School	EL	8	5	0	13
19	Golden Valley	0411	0556	Lavina High School	HS	8	5	0	13
19	Golden Valley	0411	1707	Lavina 7-8	MS	8	4	0	12
20	Granite	0416	0560	Philipsburg School	EL	8	5	0	13
20	Granite	0416	0565	Granite High School	HS	8	3	0	11
20	Granite	0416	1708	Philipsburg 7-8	MS	8	5	0	13
20	Granite	0418	0562	Hall School	EL	8	5	0	13
20	Granite	0419	0563	Drummond School	EL	8	4	0	12
20	Granite	0419	1709	Drummond 7-8	MS	8	4	0	12
20	Granite	0420	0564	Drummond High School	HS	8	4	0	12
21	Hill	0425	0570	Box Elder School	EL	8	8	7	23
21	Hill	0425	1710	Box Elder 7-8	MS	8	8	2	18
21	Hill	0426	0571	Box Elder High School	HS	8	8	5	21
21	Hill	0427	0572	Sunnyside School	EL	0	4	7	11
21	Hill	0427	0574	Highland Park School	EL	0	5	6	11
21	Hill	0427	0577	Lincoln-McKinley School	EL	0	5	6	11
21	Hill	0427	1451	Havre Middle School	MS	0	4	7	11
21	Hill	0428	1450	Havre High School	HS	0	3	6	9
21	Hill	1207	0579	Rocky Boy School	EL	8	8	8	24
21	Hill	1207	1711	Rocky Boy 7-8	MS	8	8	8	24
21	Hill	1229	1807	Rocky Boy High School	HS	8	8	8	24
21	Hill	1233	0588	North Star 7-8	MS	8	4	0	12
21	Hill	1233	1536	North Star School	EL	8	4	0	12

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
21	Hill	1234	0591	North Star High School	HS	8	3	0	11
22	Jefferson	0453	0607	Whitehall Elementary	EL	8	5	4	17
22	Jefferson	0453	1570	Whitehall 7-8	MS	8	4	0	12
22	Jefferson	0454	0608	Whitehall High School	HS	8	4	0	12
22	Jefferson	0456	0610	Boulder Elementary School	EL	8	6	0	14
22	Jefferson	0456	1714	Boulder 7-8	MS	8	6	0	14
22	Jefferson	0457	0611	Jefferson High School	HS	8	3	6	17
22	Jefferson	0458	0612	Cardwell School	EL	8	8	0	16
22	Jefferson	9706	0000	Education Spec Consortium	SECOOP	NA	NA	NA	11
23	Judith Basin	0464	0617	Stanford School	EL	8	2	0	10
23	Judith Basin	0464	0618	Stanford High School	HS	8	3	0	11
23	Judith Basin	0464	1716	Stanford 7-8	MS	8	2	0	10
23	Judith Basin	0469	0622	Hobson School	EL	8	3	0	11
23	Judith Basin	0469	0623	Hobson High School	HS	8	3	0	11
23	Judith Basin	0469	1717	Hobson 7-8	MS	8	4	0	12
23	Judith Basin	0472	0626	Geyser School	EL	8	7	0	15
23	Judith Basin	0472	1617	Surprise Creek School	EL	8	8	0	16
23	Judith Basin	0472	1718	Geyser 7-8	MS	8	6	0	14
23	Judith Basin	0473	0627	Geyser High School	HS	8	6	0	14
24	Lake	0474	0628	Arlee Elementary	EL	4	6	6	16
24	Lake	0474	1640	Arlee 7-8	MS	4	6	5	15
24	Lake	0475	0629	Arlee High School	HS	4	6	2	12
24	Lake	0477	0632	Cherry Valley School	EL	0	6	5	11
24	Lake	0477	1495	Linderman School	EL	0	6	5	11
24	Lake	0478	0633	Polson High School	HS	0	4	8	12
24	Lake	0481	0642	St Ignatius Elementary School	EL	8	7	2	17
24	Lake	0481	0643	St Ignatius High School	HS	8	6	0	14
24	Lake	0481	1719	St Ignatius Middle School	MS	8	7	4	19
24	Lake	0483	0645	Valley View School	EL	4	7	0	11
24	Lake	1199	0638	Pablo Elementary	EL	4	8	5	17
24	Lake	1199	0639	K William Harvey Elem	EL	8	7	5	20

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
24	Lake	1199	1519	Ronan Middle School	MS	8	6	5	19
24	Lake	1200	0640	Ronan High School	HS	8	4	6	18
24	Lake	1205	0635	Charlo Elementary	EL	8	6	0	14
24	Lake	1205	1602	Charlo 7-8	MS	8	3	0	11
24	Lake	1206	0636	Charlo High School	HS	8	4	0	12
24	Lake	9753	0000	Lower Flathead Vly Coop	SECOOP	NA	NA	NA	11
25	Lewis & Clark	0487	0654	Central School	EL	0	4	5	9
25	Lewis & Clark	0487	0657	Bryant School	EL	0	8	4	12
25	Lewis & Clark	0487	0663	Warren School	EL	8	4	2	14
25	Lewis & Clark	0487	1614	Helena Middle School	MS	0	4	8	12
25	Lewis & Clark	0488	0661	Helena High School	HS	0	2	8	10
25	Lewis & Clark	0495	0668	Wolf Creek School	EL	8	3	0	11
25	Lewis & Clark	0502	0676	Augusta Elementary School	EL	8	4	0	12
25	Lewis & Clark	0502	1722	Augusta 7-8	MS	8	4	0	12
25	Lewis & Clark	0503	0677	Augusta High School	HS	8	5	0	13
25	Lewis & Clark	9029	9604	Montana State Prison	HS	NA	NA	NA	11
25	Lewis & Clark	9034	9415	Pine Hills Youth Corr Facil HS	HS	NA	NA	NA	11
25	Lewis & Clark	9034	9935	Pine Hills Youth Corr Facil El	EL	NA	NA	NA	11
25	Lewis & Clark	9034	9973	Riverside Youth Corr Facil El	EL	NA	NA	NA	11
25	Lewis & Clark	9034	9974	Riverside Youth Corr Facil HS	HS	NA	NA	NA	11
25	Lewis & Clark	9697	0000	Prickly Pear Coop	SECOOP	NA	NA	NA	11
26	Liberty	1236	0684	Chester-Joplin-Inverness Schl	EL	8	2	0	10
26	Liberty	1236	1723	Chester-Joplin-Inverness 7-8	MS	8	2	0	10
26	Liberty	1236	1830	Sage Creek Elementary	EL	8	7	0	15
26	Liberty	1237	0687	Chester-Joplin-Inverness HS	HS	8	2	0	10
27	Lincoln	0519	0696	W F Morrison School	EL	8	7	4	19
27	Lincoln	0519	1663	Troy 7-8	MS	8	5	5	18
27	Lincoln	0520	0697	Troy High School	HS	8	5	4	17
27	Lincoln	0522	0704	Libby Middle School	MS	0	4	5	9
27	Lincoln	0527	0710	Eureka Elementary School	EL	8	5	0	13
27	Lincoln	0527	1724	Eureka Middle School 5-8	MS	8	5	0	13

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
27	Lincoln	0528	0711	Lincoln Co High School	HS	8	5	6	19
27	Lincoln	0529	0712	Fortine School	EL	8	5	0	13
27	Lincoln	0529	1841	Fortine 7-8	MS	8	8	0	16
27	Lincoln	0534	0717	Trego School	EL	8	8	0	16
28	Madison	0536	0719	Alder School	EL	8	3	0	11
28	Madison	0537	0721	Sheridan Elementary Schl	EL	8	4	0	12
28	Madison	0537	1725	Sheridan 7-8	MS	8	5	0	13
28	Madison	0538	0722	Sheridan High School	HS	8	3	0	11
28	Madison	0540	0723	Twin Bridges School	EL	8	2	0	10
28	Madison	0540	0724	Twin Bridges High School	HS	8	2	0	10
28	Madison	0540	1726	Twin Bridges 7-8	MS	8	3	0	11
28	Madison	0543	0726	Harrison School	EL	8	5	0	13
28	Madison	0543	0727	Harrison High School	HS	8	4	0	12
28	Madison	0543	1727	Harrison 7-8	MS	8	5	0	13
28	Madison	0546	0729	Ennis School	EL	8	2	0	10
28	Madison	0546	0731	Ennis High School	HS	8	2	0	10
28	Madison	0546	1728	Ennis 7-8	MS	8	2	0	10
29	McCone	0547	0732	Redwater School	EL	8	5	0	13
29	McCone	0547	1406	Bo Peep School	EL	8	3	0	11
29	McCone	0547	1800	Redwater 7-8	MS	8	3	0	11
29	McCone	0548	0733	Circle High School	HS	8	2	0	10
29	McCone	9701	0000	Prairie View Coop	SECOOP	NA	NA	NA	11
30	Meagher	0569	0758	White Sulphur Springs El	EL	8	7	2	17
30	Meagher	0569	1729	White Sulphur Springs 7-8	MS	8	6	0	14
30	Meagher	0570	0759	White Sulphur Springs HS	HS	8	4	0	12
31	Mineral	0577	0765	Alberton School	EL	4	7	0	11
31	Mineral	0577	0766	Alberton High School	HS	4	5	1	10
31	Mineral	0577	1730	Alberton 7-8	MS	4	7	2	13
31	Mineral	0579	0767	Superior Elementary	EL	8	6	0	14
31	Mineral	0579	0768	Superior High School	HS	8	6	0	14
31	Mineral	0579	1731	Superior 7-8	MS	8	6	2	16

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
31	Mineral	0582	0770	St Regis School	EL	8	7	0	15
31	Mineral	0582	0771	St Regis High School	HS	8	7	0	15
31	Mineral	0582	1732	St Regis 7-8	MS	8	5	0	13
32	Missoula	0583	1486	Porter Middle School	MS	0	6	7	13
32	Missoula	0584	1434	Seeley-Swan High School	HS	8	4	0	12
32	Missoula	0584	1592	Big Sky High School	HS	0	3	7	10
32	Missoula	0590	0794	Bonner School	EL	0	5	4	9
32	Missoula	0590	1734	Bonner 7-8	MS	0	5	4	9
32	Missoula	0592	0796	DeSmet School	EL	0	8	2	10
32	Missoula	0596	0800	Swan Valley School	EL	8	1	0	9
32	Missoula	0596	1739	Swan Valley 7-8	MS	8	2	0	10
32	Missoula	0597	0801	Seeley Lake Elementary	EL	8	5	0	13
32	Missoula	0597	1740	Seeley Lake 7-8	MS	8	3	0	11
32	Missoula	0599	0802	Frenchtown Elementary School	EL	4	4	4	12
32	Missoula	9698	0000	Missoula Area Education Coop	SECOOP	NA	NA	NA	11
33	Musselshell	0605	0809	Central School	EL	8	5	2	15
33	Musselshell	0605	1644	Roundup 7-8	MS	8	5	1	14
33	Musselshell	0606	0811	Roundup H S	HS	8	4	0	12
33	Musselshell	0607	0812	Melstone School	EL	8	6	1	15
33	Musselshell	0607	1742	Melstone 7-8	MS	8	4	1	13
33	Musselshell	0608	0813	Melstone High School	HS	8	7	0	15
34	Park	0614	0825	Gardiner School	EL	8	2	0	10
34	Park	1191	0824	Gardiner High School	HS	8	1	0	9
34	Park	1215	1564	Arrowhead School	EL	8	6	0	14
34	Park	1215	1821	Arrowhead 7-8	MS	8	6	0	14
34	Park	1227	1665	Shields Valley Elementary	EL	8	3	0	11
34	Park	1227	1797	Shields Valley 7-8	MS	8	2	0	10
34	Park	1228	1666	Shields Valley High Schl	HS	8	3	0	11
34	Park	9700	0000	Park County Coop	SECOOP	NA	NA	NA	11
35	Petroleum	0642	0852	Winnett School	EL	8	7	0	15
35	Petroleum	0642	0853	Winnett High School	HS	8	6	0	14

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
35	Petroleum	0642	1744	Winnett 7-8	MS	8	7	0	15
36	Phillips	0648	0862	Dodson School	EL	8	8	0	16
36	Phillips	0648	0863	Dodson High School	HS	8	8	0	16
36	Phillips	0648	1745	Dodson 7-8	MS	8	8	0	16
36	Phillips	0657	0873	Saco High School	HS	8	3	0	11
36	Phillips	0659	0875	Malta High School	HS	8	4	0	12
36	Phillips	0659	1504	Malta K-5	EL	8	5	2	15
36	Phillips	0659	1505	Malta 6-7-8	MS	8	4	0	12
36	Phillips	0663	0878	Whitewater School	EL	8	5	0	13
36	Phillips	0663	0879	Whitewater High School	HS	8	5	0	13
36	Phillips	0663	1747	Whitewater 7-8	MS	8	7	0	15
36	Phillips	1203	0872	Saco School	EL	8	8	0	16
36	Phillips	1203	1746	Saco 7-8	MS	8	6	0	14
37	Pondera	0679	0898	Valier School	EL	8	5	0	13
37	Pondera	0679	1749	Valier 7-8	MS	8	6	0	14
37	Pondera	0680	0899	Valier High School	HS	8	3	0	11
37	Pondera	1226	0886	Heart Butte Elementary	EL	8	8	6	22
37	Pondera	1226	1656	Heart Butte High School	HS	8	8	8	24
37	Pondera	1226	1748	Heart Butte 7-8	MS	8	8	8	24
37	Pondera	9754	0000	Big Sky Sp & Psy Coop	SECOOP	NA	NA	NA	11
37	Pondera	9755	0000	Big Sky SE Coop	SECOOP	NA	NA	NA	11
38	Powder River	0705	0930	Broadus School	EL	8	4	0	12
38	Powder River	0705	1751	Broadus 7-8	MS	8	5	0	13
38	Powder River	0706	0931	Powder River Co Dist High	HS	8	3	0	11
38	Powder River	9705	0000	Tri County Coop	SECOOP	NA	NA	NA	11
39	Powell	0719	0947	Elliston School	EL	8	6	0	14
39	Powell	9703	0000	Great Divide Educ Serv	SECOOP	NA	NA	NA	11
40	Prairie	0726	0954	Terry School	EL	8	4	0	12
40	Prairie	0726	0958	Terry High School	HS	8	3	0	11
40	Prairie	0726	1752	Terry Middle School	MS	8	4	0	12
41	Ravalli	0731	0964	Corvallis High School	HS	4	3	4	11

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
41	Ravalli	0732	0965	Stevensville K-6	EL	4	5	2	11
41	Ravalli	0732	1577	Stevensville 7-8	MS	4	5	0	9
41	Ravalli	0733	0966	Stevensville High School	HS	4	3	4	11
41	Ravalli	0735	0969	Washington School	EL	0	6	5	11
41	Ravalli	0735	1084	Hamilton High School	HS	0	3	6	9
41	Ravalli	0735	1427	Hamilton Middle School	MS	0	4	5	9
41	Ravalli	0735	1533	Daly School	EL	0	4	5	9
41	Ravalli	0738	0971	Victor School	EL	8	7	0	15
41	Ravalli	0738	0972	Victor High School	HS	8	5	0	13
41	Ravalli	0738	1753	Victor Middle School	MS	8	6	1	15
41	Ravalli	0740	0973	Darby School	EL	8	6	1	15
41	Ravalli	0740	0974	Darby High School	HS	8	4	0	12
41	Ravalli	0740	1608	Darby 7-8	MS	8	5	0	13
41	Ravalli	0741	0975	Lone Rock School	EL	4	4	2	10
41	Ravalli	9690	0000	Bitterroot Valley Coop	SECOOP	NA	NA	NA	11
42	Richland	0745	0979	Central Elementary School	EL	NA	NA	NA	11
42	Richland	0745	1466	West Side Elementary	EL	NA	NA	NA	11
42	Richland	0745	1619	Sidney Middle School	MS	NA	NA	NA	11
42	Richland	0746	0981	Sidney High School	HS	NA	NA	NA	11
42	Richland	0747	0982	Savage School	EL	8	2	0	10
42	Richland	0747	1754	Savage 7-8	MS	8	2	0	10
42	Richland	0748	0983	Savage High School	HS	8	2	0	10
42	Richland	0750	0986	Fairview School	EL	8	2	1	11
42	Richland	0750	1755	Fairview 7-8	MS	8	2	0	10
42	Richland	0768	1005	Lambert School	EL	8	3	0	11
42	Richland	0768	1756	Lambert 7-8	MS	8	2	0	10
42	Richland	0769	1006	Lambert High School	HS	8	2	0	10
43	Roosevelt	0774	1411	Frontier School	EL	4	5	0	9
43	Roosevelt	0775	1014	Poplar 5-6 School	EL	8	8	8	24
43	Roosevelt	0775	1015	Poplar School	EL	8	8	8	24
43	Roosevelt	0775	1550	Poplar 7-8	MS	8	8	8	24

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
43	Roosevelt	0776	1016	Poplar High School	HS	8	8	8	24
43	Roosevelt	0777	1017	Culbertson School	EL	8	5	0	13
43	Roosevelt	0777	1758	Culbertson 7-8	MS	8	6	1	15
43	Roosevelt	0778	1018	Culbertson High School	HS	8	3	0	11
43	Roosevelt	0780	1020	Southside School	EL	0	8	8	16
43	Roosevelt	0780	1022	Northside School	EL	0	8	8	16
43	Roosevelt	0780	1532	Wolf Point 7-8	MS	0	8	8	16
43	Roosevelt	0781	1023	Wolf Point High School	HS	0	6	8	14
43	Roosevelt	0782	1025	Barbara Gilligan School	EL	8	8	6	22
43	Roosevelt	0782	1759	Barbara Gilligan 7-8	MS	8	8	8	24
43	Roosevelt	0783	1026	Brockton High School	HS	8	8	8	24
43	Roosevelt	0785	1027	Bainville School	EL	8	1	0	9
43	Roosevelt	0785	1028	Bainville High School	HS	8	1	0	9
43	Roosevelt	0786	1029	Froid Elementary School	EL	8	1	0	9
43	Roosevelt	0786	1761	Froid 7-8	MS	8	3	0	11
43	Roosevelt	0787	1030	Froid High School	HS	8	5	0	13
43	Roosevelt	9801	0000	Roose-Valley Sp Ed Coop	SECOOP	NA	NA	NA	11
44	Rosebud	0790	1033	Forsyth Elementary School	EL	8	3	0	11
44	Rosebud	0790	1535	Forsyth 7-8	MS	8	2	0	10
44	Rosebud	0791	1034	Forsyth High School	HS	8	1	6	15
44	Rosebud	0792	1035	Lame Deer School	EL	8	8	8	24
44	Rosebud	0792	1626	Lame Deer 7-8	MS	8	8	8	24
44	Rosebud	0795	1038	Rosebud High School	HS	8	6	0	14
44	Rosebud	0795	1470	Rosebud School	EL	8	6	0	14
44	Rosebud	0795	1762	Rosebud 7-8	MS	8	5	4	17
44	Rosebud	0796	1603	Pine Butte Elementary Sch	EL	8	4	5	17
44	Rosebud	0796	1609	Frank Brattin Middle Schl	MS	8	3	2	13
44	Rosebud	0797	1040	Colstrip High School	HS	8	2	0	10
44	Rosebud	0800	1043	Ashland School	EL	8	8	8	24
44	Rosebud	0800	1763	Ashland 7-8	MS	8	8	6	22
44	Rosebud	1230	1816	Lame Deer High School	HS	8	8	8	24

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
45	Sanders	0802	1045	Plains Elementary School	EL	8	6	0	14
45	Sanders	0802	1627	Plains 7-8	MS	8	5	0	13
45	Sanders	0803	1046	Plains High School	HS	8	5	0	13
45	Sanders	0804	1047	Thompson Falls Elem Schl	EL	8	6	0	14
45	Sanders	0804	1764	Thompson Falls 7-8	MS	8	6	0	14
45	Sanders	0805	1048	Thompson Falls High Schl	HS	8	6	0	14
45	Sanders	0807	1050	Trout Creek School	EL	8	7	0	15
45	Sanders	0807	1820	Trout Creek 7-8	MS	8	8	0	16
45	Sanders	0809	1052	Dixon Elementary	EL	8	8	1	17
45	Sanders	0809	1824	Dixon 7-8	MS	8	8	0	16
45	Sanders	0811	1054	Noxon School	EL	8	7	2	17
45	Sanders	0811	1765	Noxon 7-8	MS	8	5	0	13
45	Sanders	0812	1055	Noxon High School	HS	8	5	0	13
45	Sanders	0815	1057	Hot Springs School	EL	8	7	2	17
45	Sanders	0815	1058	Hot Springs High School	HS	8	4	1	13
45	Sanders	0815	1766	Hot Springs 7-8	MS	8	7	0	15
45	Sanders	9702	0000	Sanders County Ed ServicesCoop	SECOOP	NA	NA	NA	11
46	Sheridan	0819	1061	Westby School	EL	8	3	0	11
46	Sheridan	0819	1062	Westby High School	HS	8	1	0	9
46	Sheridan	0819	1767	Westby 7-8	MS	8	1	0	9
46	Sheridan	0822	1064	Medicine Lake School	EL	8	3	0	11
46	Sheridan	0822	1065	Medicine Lake High School	HS	8	2	0	10
46	Sheridan	0822	1662	Medicine Lake 7-8	MS	8	4	0	12
46	Sheridan	0828	1070	Plentywood School	EL	8	3	0	11
46	Sheridan	0828	1071	Plentywood High School	HS	8	5	0	13
46	Sheridan	0828	1768	Plentywood 7-8	MS	8	4	0	12
46	Sheridan	9693	0000	Sheridan/Daniels Coop	SECOOP	NA	NA	NA	11
47	Silver Bow	0840	1641	East Middle School	MS	0	4	8	12
47	Silver Bow	0840	1642	West Elementary School	EL	0	7	4	11
47	Silver Bow	0844	1107	Melrose School	EL	8	0	2	10
47	Silver Bow	1212	1103	Butte High School	HS	0	3	7	10

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
48	Stillwater	0848	1111	Columbus Elem School	EL	8	2	0	10
48	Stillwater	0848	1772	Columbus Middle School	MS	8	2	0	10
48	Stillwater	0849	1112	Columbus High School	HS	8	1	0	9
48	Stillwater	0850	1113	Reed Point Elementary	EL	8	5	0	13
48	Stillwater	0850	1773	Reed Point 7-8	MS	8	5	0	13
48	Stillwater	0851	1114	Reed Point High School	HS	8	4	0	12
48	Stillwater	0853	1116	Fishtail School	EL	8	3	0	11
48	Stillwater	0858	1122	Rapelje School	EL	8	2	0	10
48	Stillwater	0858	1774	Rapelje 7-8	MS	8	1	0	9
48	Stillwater	0859	1123	Rapelje High School	HS	8	3	0	11
48	Stillwater	0861	1125	Absarokee School	EL	8	1	0	9
48	Stillwater	0861	1775	Absarokee 7-8	MS	8	2	0	10
48	Stillwater	0862	1126	Absarokee High School	HS	8	1	0	9
48	Stillwater	9704	0000	Stillwater/Swt Grass Coop	SECOOP	NA	NA	NA	11
49	Sweet Grass	0865	1129	Big Timber School	EL	8	3	0	11
49	Sweet Grass	0865	1776	Big Timber 7-8	MS	8	3	0	11
49	Sweet Grass	0882	1130	Sweet Grass Co High Schl	HS	8	2	0	10
50	Teton	0883	1147	Choteau School	EL	8	4	0	12
50	Teton	0883	1777	Choteau 7-8	MS	8	3	0	11
50	Teton	0884	1148	Choteau High School	HS	8	3	0	11
50	Teton	0890	1154	Fairfield Elementary School	EL	8	4	0	12
50	Teton	0890	1778	Fairfield 7-8	MS	8	3	0	11
50	Teton	0891	1155	Fairfield High School	HS	8	2	0	10
50	Teton	0894	1158	Power School	EL	8	5	0	13
50	Teton	0894	1780	Power 7-8	MS	8	3	0	11
50	Teton	0895	1159	Power High School	HS	8	2	0	10
50	Teton	0896	1160	Golden Ridge School	EL	8	3	0	11
50	Teton	0900	1165	Greenfield School	EL	8	1	0	9
50	Teton	0900	1814	Greenfield 7-8	MS	8	3	0	11
50	Teton	1235	1156	Dutton/Brady Elementary	EL	8	6	0	14
50	Teton	1235	1157	Dutton/Brady High School	HS	8	2	0	10

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
50	Teton	1235	1750	Dutton/Brady Middle School	MS	8	1	0	9
51	Toole	0903	1167	Sunburst Elementary	EL	8	2	0	10
51	Toole	0903	1168	Sunburst High School	HS	8	1	0	9
51	Toole	0903	1781	Sunburst 7 - 8	MS	8	2	0	10
51	Toole	0903	1809	Hillside Colony School	EL	8	0	4	12
51	Toole	0910	1832	Cam Rose School	EL	8	8	0	16
52	Treasure	0923	1193	Hysham School	EL	8	5	0	13
52	Treasure	0923	1194	Hysham High School	HS	8	2	0	10
52	Treasure	0923	1782	Hysham 7-8	MS	8	8	0	16
53	Valley	0927	1205	Frazer Elementary	EL	8	8	8	24
53	Valley	0927	1783	Frazer 7-8	MS	8	8	8	24
53	Valley	0928	1208	Frazer High School	HS	8	8	8	24
53	Valley	0932	1212	Hinsdale School	EL	8	4	0	12
53	Valley	0932	1784	Hinsdale 7-8	MS	8	5	0	13
53	Valley	0933	1213	Hinsdale High School	HS	8	4	0	12
53	Valley	0935	1214	Opheim School	EL	8	2	0	10
53	Valley	0935	1785	Opheim 7-8	MS	8	1	0	9
53	Valley	0937	1218	Nashua School	EL	8	3	0	11
53	Valley	0937	1219	Nashua High School	HS	8	3	2	13
53	Valley	0937	1786	Nashua 7-8	MS	8	5	0	13
53	Valley	0941	1223	Lustre School	EL	8	1	0	9
54	Wheatland	0945	1228	Hillcrest School	EL	8	6	4	18
54	Wheatland	0945	1787	Hillcrest 7-8	MS	8	4	0	12
54	Wheatland	0946	1230	Harlowton High School	HS	8	2	0	10
54	Wheatland	0948	1232	Judith Gap School	EL	8	4	0	12
54	Wheatland	0949	1233	Judith Gap High School	HS	8	2	0	10
55	Wibaux	0964	1238	Wibaux Elementary School	EL	8	3	0	11
55	Wibaux	0964	1239	Wibaux High School	HS	8	2	0	10
55	Wibaux	0964	1789	Wibaux 7-8	MS	8	3	0	11
56	Yellowstone	0965	1255	Broadwater School	EL	0	6	4	10
56	Yellowstone	0965	1262	McKinley School	EL	0	6	6	12

Schools and Special Education Cooperatives Impacted by Critical Quality Educator Shortages 2014-15

Co	CountyName	Le	Sc	Name	Grade Level For Report	Rural Isolation Score	Economic Disadvantage Score	Improvement Score	Total Rubric Score
56	Yellowstone	0965	1265	Orchard School	EL	0	8	6	14
56	Yellowstone	0965	1270	Washington School	EL	0	8	2	10
56	Yellowstone	0965	1275	Newman School	EL	0	6	4	10
56	Yellowstone	0965	1480	Ponderosa School	EL	0	6	5	11
56	Yellowstone	0965	1645	Riverside Middle School	MS	0	6	8	14
56	Yellowstone	0966	1250	Billings Sr High School	HS	0	3	7	10
56	Yellowstone	0967	1647	Lockwood Middle School	MS	0	4	6	10
56	Yellowstone	0975	1288	Custer School	EL	8	1	0	9
56	Yellowstone	0975	1289	Custer High School	HS	8	2	0	10
56	Yellowstone	0975	1792	Custer 7-8	MS	8	2	0	10
56	Yellowstone	0976	1290	Morin School	EL	4	8	2	14
56	Yellowstone	0978	1292	Broadview School	EL	4	5	0	9
56	Yellowstone	0983	1296	Huntley Project Elem K-6	EL	4	4	1	9
56	Yellowstone	0983	1298	Huntley Project High Schl	HS	4	3	2	9
56	Yellowstone	0985	1300	Shepherd Elementary	EL	4	3	2	9
56	Yellowstone	9694	0000	E. Yellowstone Spec. Ser Coop	SECOOP	NA	NA	NA	11
56	Yellowstone	9707	0000	Yellowstone/W Carbon Coop	SECOOP	NA	NA	NA	11

Appendix A – Locale Codes

What are locale codes?

“Locale codes” are derived from a classification system originally developed by NCES in the 1980’s to describe a school’s location ranging from “large city” to “rural.” The codes are based on the physical location represented by an address that is matched against a geographic database maintained by the Census Bureau. This database is the Topographically Integrated and Geographically Encoded Referencing system, or TIGER. In 2005 and 2006, NCES supported work by the Census Bureau to redesign the original locale codes in light of changes in the U.S. population and the definition of key geographic concepts.

The locale codes are based on an address’s proximity to an urbanized area (a densely settled core with densely settled surrounding areas). The urban-centric locale code system classifies territory into four major types: city, suburban, town, and rural. Each type has three subcategories. For city and suburb, these are gradations of size – large, midsize, and small. Towns and rural areas are further distinguished by their distance from an urbanized area. They can be characterized as fringe, distant, or remote.

How are locale codes assigned to school districts?

A school district’s locale code is not assigned on the basis of the central office address. It is derived from the locale codes of the schools in the district. If 50 percent or more of the public school students attend schools with the same locale code, that locale code is assigned to the district. For example, if 60 percent of students were enrolled in schools with a “rural - distant” locale code, and 40 percent were enrolled in schools with a “town - small” locale code, the district would be assigned a “rural – distant” locale code. If no single locale code accounts for 50 percent of the students, then the major category (city, suburb, town, or rural) with the greatest percent of students determines the locale; the locale code assigned is the smallest or most remote subcategory for that category.

Urban-Centric Locale Codes

11 - City, Large:

Territory inside an urbanized area and inside a principal city with population of 250,000 or more.

12 - City, Midsize:

Territory inside an urbanized area and inside a principal city with population less than 250,000 and greater than or equal to 100,000.

13 - City, Small:

Territory inside an urbanized area and inside a principal city with population less than 100,000.

21 - Suburb, Large:

Territory outside a principal city and inside an urbanized area with population of 250,000 or more.

22 - Suburb, Midsize:

Territory outside a principal city and inside an urbanized area with population less than 250,000 and greater than or equal to 100,000.

23 - Suburb, Small:

Territory outside a principal city and inside an urbanized area with population less than 100,000.

31 - Town, Fringe:

Territory inside an urban cluster that is less than or equal to 10 miles from an urbanized area.

32 - Town, Distant:

Territory inside an urban cluster that is more than 10 miles and less than or equal to 35 miles from an urbanized area.

33 - Town, Remote:

Territory inside an urban cluster that is more than 35 miles from an urbanized area.

41 - Rural, Fringe:

Census-defined rural territory that is less than or equal to 5 miles from an urbanized area, as well as rural territory that is less than or equal to 2.5 miles from an urban cluster.

42 - Rural, Distant:

Census-defined rural territory that is more than 5 miles but less than or equal to 25 miles from an urbanized area, as well as rural territory that is more than 2.5 miles but less than or equal to 10 miles from an urban cluster.

43 - Rural, Remote:

Census-defined rural territory that is more than 25 miles from an urbanized area and is also more than 10 miles from an urban cluster.

Appendix B – District Personnel Recruitment Report

Personnel Recruitment Report

2014-2015 School Year

StateFY	Endorsement Subgroup	Total Recruitment FTE	Difficult to Fill - Very few qualified applicants_	Possible to Fill - Qualified application pool	Unable to Fill - No qualified applicants
2015	Principal	44.13	35.30	8.83	0.00
2015	Superintendent	13.75	5.75	8.00	0.00
2015	Supervisor	9.00	4.00	5.00	0.00
2015	Career Tech	62.12	31.63	15.50	14.99
2015	Elementary	543.34	106.06	397.28	40.00
2015	English	76.61	22.50	53.61	0.50
2015	Foreign Languages	24.24	17.29	5.45	1.50
2015	Health	47.00	12.02	34.68	0.30
2015	Mathematics	94.01	42.63	40.38	11.00
2015	Science	66.16	23.51	38.65	4.00
2015	Social Studies	26.48	7.74	17.74	1.00
2015	Special Education	192.17	117.37	41.49	33.31
2015	Music	49.90	13.37	28.26	8.27
2015	Art	31.39	12.66	17.06	1.67
2015	Library	26.31	6.28	10.44	9.59
2015	School Counselor	51.63	23.58	23.68	4.37
2015	Reading	3.60	1.60	2.00	0.00
2015	School Psychologist	13.58	0.30	9.28	4.00
2015	Traffic Education	2.00	0.00	1.00	1.00