#### **Middle School Mathematics**

Education	# of	# FTEs	% FTEs	# FTEs	% FTEs	# of	# Tchrs	% Tchrs	# Tchrs	% Tchrs	# FTEs	% FTEs
Region	Teacher	In-Field	In-Field	Out-of	Out-of	Teachers	In-Field	In-Field	Out-of	Out-of	w/o Full	w/o Full
Serv Center	FTEs			Field	Field				Field	Field	Cert	Cert
1	607.9	315.2	51.8%	292.8	48.2%	734	351	47.8%	383	52.2%	96.0	15.8%
2	245.6	159.7	65.0%	85.8	35.0%	287	179	62.4%	108	37.6%	16.5	6.7%
3	105.6	70.0	66.3%	35.6	33.7%	143	87	60.8%	56	39.2%	6.7	6.3%
4	1,645.1	931.7	56.6%	713.3	43.4%	1,980	1,068	53.9%	912	46.1%	260.4	15.8%
5	158.6	117.7	74.2%	40.9	25.8%	198	141	71.2%	57	28.8%	18.0	11.3%
6	343.7	194.8	56.7%	148.9	43.3%	418	221	52.9%	197	47.1%	23.1	6.7%
7	338.8	213.0	62.9%	125.8	37.1%	412	248	60.2%	164	39.8%	25.0	7.4%
8	107.5	73.0	67.9%	34.5	32.1%	139	92	66.2%	47	33.8%	6.8	6.3%
9	60.7	48.9	80.5%	11.8	19.5%	76	58	76.3%	18	23.7%	2.1	3.5%
10	1,031.0	578.5	56.1%	452.4	43.9%	1,281	667	52.1%	614	47.9%	175.2	17.0%
11	739.1	444.8	60.2%	294.3	39.8%	904	498	55.1%	406	44.9%	92.5	12.5%
12	241.1	142.9	59.3%	98.2	40.7%	307	172	56.0%	135	44.0%	20.9	8.7%
13	530.2	341.1	64.3%	189.1	35.7%	659	402	61.0%	257	39.0%	51.0	9.6%
14	87.9	64.7	73.6%	23.2	26.4%	104	75	72.1%	29	27.9%	4.0	4.5%
15	80.2	58.3	72.7%	21.9	27.3%	103	70	68.0%	33	32.0%	4.9	6.1%
16	148.7	97.9	65.8%	50.8	34.2%	188	118	62.8%	70	37.2%	12.2	8.2%
17	141.4	101.2	71.6%	40.2	28.4%	180	128	71.1%	52	28.9%	9.0	6.4%
18	138.3	102.1	73.8%	36.2	26.2%	175	123	70.3%	52	29.7%	16.0	11.6%
19	250.4	147.7	59.0%	102.8	41.0%	328	169	51.5%	159	48.5%	16.7	6.7%
20	616.7	400.2	64.9%	216.5	35.1%	736	455	61.8%	281	38.2%	52.3	8.5%
Total	7,618.5	4,603.5	60.4%	3,015.0	39.6%	9,352	5,322	56.9%	4,030	43.1%	909.1	11.9%

SOURCE: PEIMS, TEA Teacher Certification Records, SBEC

November 13, 2002

#### **Middle School Science**

Education	# of	# FTEs	% FTEs	# FTEs	% FTEs	# of	# Tchrs	% Tchrs	# Tchrs	% Tchrs	# FTEs	% FTEs
Region	Teacher	In-Field	In-Field	Out-of	Out-of	Teachers	In-Field	In-Field	Out-of	Out-of	w/o Full	w/o Full
Serv Center	FTEs			Field	Field				Field	Field	Cert	Cert
1	474.7	258.3	54.4%	216.4	45.6%	626	307	49.0%	319	51.0%	100.8	21.2%
2	193.9	129.9	67.0%	64.0	33.0%	241	149	61.8%	92	38.2%	15.8	8.2%
3	92.3	54.5	59.1%	37.8	40.9%	128	73	57.0%	55	43.0%	9.0	9.8%
4	1,320.6	802.8	60.8%	517.7	39.2%	1,694	967	57.1%	727	42.9%	262.1	19.9%
5	128.3	89.2	69.6%	39.0	30.4%	182	117	64.3%	65	35.7%	14.1	11.0%
6	252.0	131.6	52.2%	120.4	47.8%	356	163	45.8%	193	54.2%	32.5	12.9%
7	255.0	164.9	64.7%	90.1	35.3%	338	200	59.2%	138	40.8%	19.0	7.4%
8	95.1	54.9	57.8%	40.1	42.2%	122	66	54.1%	56	45.9%	5.7	5.9%
9	53.9	37.5	69.7%	16.4	30.3%	86	51	59.3%	35	40.7%	8.3	15.5%
10	857.4	519.3	60.6%	338.1	39.4%	1,141	630	55.2%	511	44.8%	182.9	21.3%
11	656.1	423.4	64.5%	232.6	35.5%	871	500	57.4%	371	42.6%	99.3	15.1%
12	207.9	136.3	65.6%	71.6	34.4%	266	162	60.9%	104	39.1%	26.8	12.9%
13	422.1	294.3	69.7%	127.8	30.3%	551	352	63.9%	199	36.1%	38.6	9.2%
14	75.3	58.6	77.7%	16.8	22.3%	102	73	71.6%	29	28.4%	3.1	4.2%
15	69.4	55.5	80.0%	13.9	20.0%	105	78	74.3%	27	25.7%	3.2	4.6%
16	124.2	87.4	70.4%	36.8	29.6%	164	117	71.3%	47	28.7%	11.6	9.3%
17	123.4	86.4	70.0%	37.0	30.0%	183	125	68.3%	58	31.7%	11.9	9.7%
18	132.2	105.3	79.6%	27.0	20.4%	182	141	77.5%	41	22.5%	12.5	9.4%
19	205.2	129.0	62.8%	76.3	37.2%	262	147	56.1%	115	43.9%	10.5	5.1%
20	558.4	407.2	72.9%	151.1	27.1%	715	477	66.7%	238	33.3%	45.1	8.1%
Total	6,297.5	4,026.5	63.9%	2,271.0	36.1%	8,315	4,895	58.9%	3,420	41.1%	913.0	14.5%

SOURCE: PEIMS, TEA Teacher Certification Records, SBEC

November 13, 2002 p.2

#### **High School Mathematics**

Education	# of	# FTEs	% FTEs	# FTEs	% FTEs	# of	# Tchrs	% Tchrs	# Tchrs	% Tchrs	# FTEs	% FTEs
Region	Teacher	In-Field	In-Field	Out-of	Out-of	Teachers	In-Field	In-Field	Out-of	Out-of	w/o Full	w/o Full
Serv Center	FTEs			Field	Field				Field	Field	Cert	Cert
1	710.6	594.3	83.6%	116.3	16.4%	824	661	80.2%	163	19.8%	94.6	13.3%
2	253.7	205.6	81.0%	48.2	19.0%	324	241	74.4%	83	25.6%	32.7	12.9%
3	164.8	144.3	87.5%	20.5	12.5%	220	179	81.4%	41	18.6%	8.5	5.2%
4	1,728.5	1,443.9	83.5%	284.6	16.5%	2,072	1,663	80.3%	409	19.7%	221.8	12.8%
5	207.8	175.0	84.2%	32.8	15.8%	255	204	80.0%	51	20.0%	20.7	10.0%
6	347.2	286.7	82.6%	60.6	17.4%	419	335	80.0%	84	20.0%	42.4	12.2%
7	436.2	374.9	86.0%	61.3	14.0%	542	437	80.6%	105	19.4%	38.5	8.8%
8	157.8	139.3	88.3%	18.5	11.7%	210	173	82.4%	37	17.6%	10.7	6.8%
9	121.3	103.5	85.3%	17.8	14.7%	169	134	79.3%	35	20.7%	10.3	8.5%
10	1,196.2	960.8	80.3%	235.3	19.7%	1,450	1,111	76.6%	339	23.4%	185.9	15.5%
11	896.4	744.9	83.1%	151.5	16.9%	1,105	863	78.1%	242	21.9%	104.5	11.7%
12	335.9	280.5	83.5%	55.3	16.5%	437	333	76.2%	104	23.8%	37.1	11.1%
13	618.2	533.9	86.4%	84.4	13.6%	774	629	81.3%	145	18.7%	62.1	10.0%
14	135.6	124.9	92.1%	10.7	7.9%	190	165	86.8%	25	13.2%	7.3	5.4%
15	139.9	121.8	87.1%	18.1	12.9%	191	154	80.6%	37	19.4%	8.1	5.8%
16	219.4	191.5	87.3%	27.9	12.7%	294	236	80.3%	58	19.7%	12.9	5.9%
17	191.4	173.6	90.7%	17.8	9.3%	278	235	84.5%	43	15.5%	9.4	4.9%
18	161.5	141.1	87.4%	20.3	12.6%	215	172	80.0%	43	20.0%	16.7	10.4%
19	367.4	317.6	86.4%	49.9	13.6%	456	357	78.3%	99	21.7%	35.9	9.8%
20	707.5	620.9	87.8%	86.6	12.2%	877	736	83.9%	141	16.1%	55.5	7.8%
Total	9,097.4	7,679.0	84.4%	1,418.4	15.6%	11,302	9,018	79.8%	2,284	20.2%	1,015.6	11.2%

SOURCE: PEIMS, TEA Teacher Certification Records, SBEC

November 13, 2002 p.3

#### **High School Science**

Education	# of	# FTEs	% FTEs	# FTEs	% FTEs	# of	# Tchrs	% Tchrs	# Tchrs	% Tchrs	# FTEs	% FTEs
Region	Teacher	In-Field	In-Field	Out-of	Out-of	Teachers	In-Field	In-Field	Out-of	Out-of	w/o Full	w/o Full
Serv Center	FTEs			Field	Field				Field	Field	Cert	Cert
1	553.5	366.3	66.2%	187.2	33.8%	868	526	60.6%	342	39.4%	105.6	19.1%
2	218.1	158.2	72.6%	59.9	27.4%	420	257	61.2%	163	38.8%	21.8	10.0%
3	140.6	94.2	67.0%	46.4	33.0%	294	161	54.8%	133	45.2%	11.6	8.2%
4	1,463.7	1,030.4	70.4%	433.2	29.6%	2,307	1,470	63.7%	837	36.3%	239.0	16.3%
5	169.7	112.3	66.2%	57.4	33.8%	321	193	60.1%	128	39.9%	22.6	13.3%
6	293.1	191.3	65.3%	101.8	34.7%	570	331	58.1%	239	41.9%	44.2	15.1%
7	343.9	219.4	63.8%	124.5	36.2%	709	403	56.8%	306	43.2%	45.2	13.1%
8	124.1	82.5	66.4%	41.7	33.6%	285	172	60.4%	113	39.6%	16.7	13.5%
9	102.2	65.7	64.3%	36.5	35.7%	262	153	58.4%	109	41.6%	17.0	16.6%
10	1,009.9	643.9	63.8%	365.9	36.2%	1,801	1,024	56.9%	777	43.1%	195.7	19.4%
11	741.8	518.6	69.9%	223.3	30.1%	1,408	859	61.0%	549	39.0%	100.8	13.6%
12	293.5	202.9	69.1%	90.6	30.9%	623	371	59.6%	252	40.4%	28.5	9.7%
13	525.6	379.2	72.1%	146.4	27.9%	1,008	638	63.3%	370	36.7%	55.5	10.6%
14	118.1	90.0	76.2%	28.1	23.8%	292	197	67.5%	95	32.5%	4.2	3.6%
15	115.1	83.1	72.2%	32.0	27.8%	294	194	66.0%	100	34.0%	8.1	7.1%
16	179.5	140.3	78.2%	39.2	21.8%	412	304	73.8%	108	26.2%	13.9	7.7%
17	166.4	119.5	71.8%	46.8	28.2%	449	286	63.7%	163	36.3%	19.6	11.8%
18	142.0	100.8	71.0%	41.2	29.0%	332	203	61.1%	129	38.9%	15.5	10.9%
19	325.1	235.4	72.4%	89.8	27.6%	567	371	65.4%	196	34.6%	42.1	13.0%
20	570.8	426.4	74.7%	144.4	25.3%	1,069	715	66.9%	354	33.1%	58.6	10.3%
Total	7,596.8	5,260.3	69.2%	2,336.4	30.8%	14,291	8,828	61.8%	5,463	38.2%	1,066.2	14.0%

SOURCE: PEIMS, TEA Teacher Certification Records, SBEC

November 13, 2002