

Change report: IMPROVE\_VRA\_LD26V4v3-1216111

OLD MAP : LEG-WORKING\_MAP-120911-BLOCK\_EQUIVALENCY  
 NEW MAP : LEG\_DRAFT\_CHANGE-IMPROVE\_VRA\_LD26V4-121611V3  
 DISTRICTS CHAN 6, 7, 19, 24, 26 & 27

POPULATION - IMPROVE VRA LD26V4v3-1216111

DIST	CATEGORY	OLD DISTRICT		NEW DISTRICT		CHANGE	
		#	%	#	%	#	%
6	Deviation from Ideal Population	-9,908	-4.7%	-9,908	-4.7%	0	0.0%
6	NH White	150,957	74.3%	150,957	74.3%	0	0.0%
6	Hispanic	31,382	15.4%	31,382	15.4%	0	0.0%
6	NH Native-American	12,404	6.1%	12,404	6.1%	0	0.0%
6	NH African-American	1,958	1.0%	1,958	1.0%	0	0.0%
6	Total minority	52,202	25.7%	52,202	25.7%	0	0.0%
6	18+ NH White	126,167	78.2%	126,167	78.2%	0	0.0%
6	18+ Hispanic	20,198	12.5%	20,198	12.5%	0	0.0%
6	18+ NH Native American	8,752	5.4%	8,752	5.4%	0	0.0%
6	18+ African-American	1,605	1.0%	1,605	1.0%	0	0.0%
6	18+ total minority	35,183	21.8%	35,183	21.8%	0	0.0%
6	Hispanic CVAP	11,420	8.1%	11,420	8.1%	0	0.0%
6	Hispanic Registration	7,293	6.6%	7,293	6.6%	0	0.0%
6	2004 Prop 200 Yes	42,999	52.0%	42,999	52.0%	0	0.0%
6	2004 President Dem	41,622	47.4%	41,622	47.4%	0	0.0%
6	2006 Sec of St Dem	27,393	42.8%	27,393	42.8%	0	0.0%
6	2008 President Dem	40,723	46.1%	40,723	46.1%	0	0.0%
6	2010 Mine Dem	26,619	41.7%	26,619	41.7%	0	0.0%

7	Deviation from Ideal Population	-10,023	-4.7%	-10,023	-4.7%	0	0.0%
7	NH White	50,372	24.8%	50,372	24.8%	0	0.0%
7	Hispanic	13,882	6.8%	13,882	6.8%	0	0.0%
7	NH Native-American	133,841	65.9%	133,841	65.9%	0	0.0%
7	NH African-American	914	0.5%	914	0.5%	0	0.0%
7	Total minority	152,672	75.2%	152,672	75.2%	0	0.0%
7	18+ NH White	40,012	28.7%	40,012	28.7%	0	0.0%
7	18+ Hispanic	8,547	6.1%	8,547	6.1%	0	0.0%
7	18+ NH Native American	87,853	63.1%	87,853	63.1%	0	0.0%
7	18+ African-American	778	0.6%	778	0.6%	0	0.0%
7	18+ total minority	99,252	71.3%	99,252	71.3%	0	0.0%
7	Hispanic CVAP	6,450	4.7%	6,450	4.7%	0	0.0%
7	Hispanic Registration	4,745	4.1%	4,745	4.1%	0	0.0%
7	2004 Prop 200 Yes	27,269	53.6%	27,269	53.6%	0	0.0%
7	2004 President Dem	35,348	60.2%	35,348	60.2%	0	0.0%
7	2006 Sec of St Dem	25,582	61.4%	25,582	61.4%	0	0.0%
7	2008 President Dem	39,170	60.5%	39,170	60.5%	0	0.0%
7	2010 Mine Dem	32,166	63.0%	32,166	63.0%	0	0.0%

19	Deviation from Ideal Population	-971	-0.5%	-7,133	-3.3%	-6,162	-2.9%
19	NH White	46,850	22.1%	44,655	21.7%	-2,195	-0.4%
19	Hispanic	137,442	64.8%	134,524	65.3%	-2,918	0.5%
19	NH Native-American	2,592	1.2%	2,340	1.1%	-252	-0.1%
19	NH African-American	16,599	7.8%	15,837	7.7%	-762	-0.1%
19	Total minority	165,246	77.9%	161,279	78.3%	-3,967	0.4%
19	18+ NH White	37,131	26.8%	35,061	26.4%	-2,070	-0.4%
19	18+ Hispanic	83,190	60.0%	80,423	60.5%	-2,767	0.5%
19	18+ NH Native American	1,864	1.3%	1,634	1.2%	-230	-0.1%
19	18+ African-American	10,941	7.9%	10,217	7.7%	-724	-0.2%
19	18+ total minority	101,566	73.2%	97,811	73.6%	-3,755	0.4%
19	Hispanic CVAP	46,762	47.9%	46,390	48.0%	-372	0.1%
19	Hispanic Registration	28,888	41.4%	28,622	41.4%	-266	0.0%
19	2004 Prop 200 Yes	16,085	54.2%	15,769	54.3%	-316	0.1%
19	2004 President Dem	16,715	53.2%	16,245	52.9%	-470	-0.3%
19	2006 Sec of St Dem	10,195	52.2%	9,890	51.8%	-305	-0.3%
19	2008 President Dem	23,852	61.1%	23,571	60.8%	-281	-0.2%
19	2010 Mine Dem	16,071	63.1%	15,883	62.9%	-188	-0.2%

24	Deviation from Ideal Population	-8,383	-3.9%	-3,305	-1.6%	5,078	2.4%
24	NH White	92,628	45.3%	94,517	45.1%	1,889	-0.2%
24	Hispanic	81,232	39.7%	86,357	41.2%	5,125	1.5%
24	NH Native-American	10,330	5.0%	6,782	3.2%	-3,548	-1.8%
24	NH African-American	11,856	5.8%	13,092	6.2%	1,236	0.4%
24	Total minority	112,056	54.7%	115,245	54.9%	3,189	0.2%
24	18+ NH White	82,900	52.8%	84,544	52.7%	1,644	-0.2%
24	18+ Hispanic	51,364	32.7%	54,525	34.0%	3,161	1.2%
24	18+ NH Native American	7,162	4.6%	4,911	3.1%	-2,251	-1.5%
24	18+ African-American	9,157	5.8%	9,924	6.2%	767	0.3%
24	18+ total minority	74,084	47.2%	76,024	47.3%	1,940	0.2%
24	Hispanic CVAP	29,397	21.7%	30,935	22.5%	1,538	0.8%
24	Hispanic Registration	15,350	16.5%	15,518	16.6%	168	0.1%
24	2004 Prop 200 Yes	30,213	50.8%	30,340	50.8%	127	0.0%
24	2004 President Dem	37,033	58.4%	37,181	58.4%	148	0.0%
24	2006 Sec of St Dem	21,732	52.2%	21,793	52.1%	61	-0.1%
24	2008 President Dem	38,693	61.4%	39,053	61.6%	360	0.2%
24	2010 Mine Dem	25,110	59.6%	25,241	59.6%	131	0.0%

26	Deviation from Ideal Population	-3,976	-1.9%	-4,054	-1.9%	-78	0.0%
26	NH White	96,025	45.9%	92,452	44.2%	-3,573	-1.7%
26	Hispanic	81,005	38.7%	81,829	39.2%	824	0.4%
26	NH Native-American	8,166	3.9%	10,100	4.8%	1,934	0.9%
26	NH African-American	10,659	5.1%	11,662	5.6%	1,003	0.5%
26	Total minority	113,066	54.1%	116,561	55.8%	3,495	1.7%
26	18+ NH White	85,099	52.7%	81,840	51.2%	-3,259	-1.5%
26	18+ Hispanic	52,050	32.2%	52,077	32.6%	27	0.3%
26	18+ NH Native American	5,688	3.5%	6,943	4.3%	1,255	0.8%
26	18+ African-American	8,097	5.0%	8,725	5.5%	628	0.4%
26	18+ total minority	76,384	47.3%	78,005	48.8%	1,621	1.5%
26	Hispanic CVAP	24,182	19.2%	23,656	19.3%	-526	0.1%
26	Hispanic Registration	15,874	18.5%	14,803	17.6%	-1,071	-0.9%
26	2004 Prop 200 Yes	25,865	50.0%	25,302	50.4%	-563	0.3%
26	2004 President Dem	29,758	53.4%	28,659	53.0%	-1,099	-0.4%
26	2006 Sec of St Dem	16,197	48.0%	15,737	47.7%	-460	-0.3%
26	2008 President Dem	31,151	58.4%	30,390	58.3%	-761	-0.1%
26	2010 Mine Dem	18,381	56.2%	17,870	56.1%	-511	-0.1%

27	Deviation from Ideal Population	-10,772	-5.1%	-9,610	-4.5%	1,162	0.5%
27	NH White	37,695	18.6%	41,574	20.4%	3,879	1.8%
27	Hispanic	118,389	58.5%	115,358	56.7%	-3,031	-1.8%
27	NH Native-American	5,679	2.8%	7,545	3.7%	1,866	0.9%
27	NH African-American	30,594	15.1%	29,117	14.3%	-1,477	-0.8%
27	Total minority	164,600	81.4%	161,883	79.6%	-2,717	-1.8%
27	18+ NH White	31,871	23.3%	35,556	25.3%	3,685	2.0%
27	18+ Hispanic	72,798	53.3%	72,377	51.5%	-421	-1.8%
27	18+ NH Native American	3,879	2.8%	5,105	3.6%	1,226	0.8%
27	18+ African-American	21,308	15.6%	20,637	14.7%	-671	-0.9%
27	18+ total minority	104,728	76.7%	104,922	74.7%	194	-2.0%
27	Hispanic CVAP	43,724	44.1%	43,084	42.3%	-640	-1.9%
27	Hispanic Registration	27,233	36.5%	28,402	37.1%	1,169	0.6%
27	2004 Prop 200 Yes	13,009	48.5%	13,761	48.0%	752	-0.6%
27	2004 President Dem	19,414	68.0%	20,835	67.9%	1,421	-0.1%
27	2006 Sec of St Dem	13,464	66.4%	14,168	66.5%	704	0.1%
27	2008 President Dem	29,708	70.9%	30,390	70.6%	682	-0.3%
27	2010 Mine Dem	19,660	72.2%	20,228	72.2%	568	0.0%

**SPLITS - IMPROVE VRA LD26V4v3-1216111**

GEOGRAPHY	OLD PLAN			NEW PLAN			CHANGE		
	UNSPLIT	2 DIST	3+ DIST	UNSPLIT	2 DIST	3+ DIST	UNSPLIT	2 DIST	3+ DIST
County	5	5	5	5	5	5	0	0	0
Census Place	433	19	12	434	18	12	1	-1	0
Census Tract	1,334	185	7	1,334	185	7	0	0	0
Census Blk Grp	3,978	195	5	3,982	191	5	4	-4	0
Reservation	15	5	2	15	5	2	0	0	0
Tribal Subdiv	141	3	2	141	3	2	0	0	0

**COMPETITIVENESS - IMPROVE VRA LD26V4v3-1216111**

DIST	MEASURE	OLD PLAN			NEW PLAN			CHANGE		
		REP %	DEM %	DIFF	REP %	DEM %	DIFF	REP %	DEM %	DIFF
6	Index2	54.1%	45.9%	8.2%	54.1%	45.9%	8.2%	0.0%	0.0%	0.0%
6	Index3	54.8%	45.2%	9.6%	54.8%	45.2%	9.6%	0.0%	0.0%	0.0%
6	Index4	55.4%	44.6%	10.8%	55.4%	44.6%	10.8%	0.0%	0.0%	0.0%
6	Index5	55.5%	44.5%	11.0%	55.5%	44.5%	11.0%	0.0%	0.0%	0.0%
		<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>
6	Registration	37.6%	29.4%	33.0%	37.6%	29.4%	33.0%	0.0%	0.0%	0.0%
6	2-way Registration	56.1%	43.9%		56.1%	43.9%		0.0%	0.0%	
7	Index2	36.3%	63.7%	27.4%	36.3%	63.7%	27.4%	0.0%	0.0%	0.0%
7	Index3	33.0%	67.0%	34.0%	33.0%	67.0%	34.0%	0.0%	0.0%	0.0%
7	Index4	39.6%	60.4%	20.8%	39.6%	60.4%	20.8%	0.0%	0.0%	0.0%
7	Index5	37.0%	63.0%	26.0%	37.0%	63.0%	26.0%	0.0%	0.0%	0.0%
		<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>
7	Registration	19.3%	53.8%	26.9%	19.3%	53.8%	26.9%	0.0%	0.0%	0.0%
7	2-way Registration	26.4%	73.6%		26.4%	73.6%		0.0%	0.0%	
19	Index2	36.8%	63.2%	26.4%	37.0%	63.0%	26.0%	0.2%	-0.2%	-0.4%
19	Index3	35.5%	64.5%	29.0%	35.7%	64.3%	28.6%	0.2%	-0.2%	-0.4%
19	Index4	43.2%	56.8%	13.6%	43.5%	56.5%	13.0%	0.3%	-0.3%	-0.6%
19	Index5	41.2%	58.8%	17.6%	41.4%	58.6%	17.2%	0.2%	-0.2%	-0.4%
		<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>
19	Registration	19.6%	40.1%	40.2%	19.8%	40.0%	40.2%	0.2%	-0.1%	0.0%
19	2-way Registration	32.9%	67.1%		33.1%	66.9%		0.2%	-0.2%	
24	Index2	38.6%	61.4%	22.8%	38.5%	61.5%	23.0%	-0.1%	0.1%	0.2%
24	Index3	38.6%	61.4%	22.8%	38.6%	61.4%	22.8%	0.0%	0.0%	0.0%
24	Index4	43.1%	56.9%	13.8%	43.1%	56.9%	13.8%	0.0%	0.0%	0.0%
24	Index5	42.3%	57.7%	15.4%	42.2%	57.8%	15.6%	-0.1%	0.1%	0.2%
		<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>
24	Registration	24.7%	38.9%	36.5%	24.8%	38.9%	36.2%	0.1%	0.0%	-0.3%
24	2-way Registration	38.8%	61.2%		38.9%	61.1%		0.1%	-0.1%	

26	Index2	41.7%	58.3%	16.6%	41.9%	58.1%	16.2%	0.2%	-0.2%	-0.4%
26	Index3	42.3%	57.7%	15.4%	42.4%	57.6%	15.2%	0.1%	-0.1%	-0.2%
26	Index4	46.9%	53.1%	6.2%	47.2%	52.8%	5.6%	0.3%	-0.3%	-0.6%
26	Index5	46.2%	53.8%	7.6%	46.5%	53.5%	7.0%	0.3%	-0.3%	-0.6%
		<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>
26	Registration	25.9%	33.7%	40.4%	25.7%	33.2%	41.1%	-0.2%	-0.5%	0.7%
26	2-way Registration	43.4%	56.6%		43.6%	56.4%		0.2%	-0.2%	
27	Index2	27.6%	72.4%	44.8%	27.9%	72.1%	44.2%	0.3%	-0.3%	-0.6%
27	Index3	26.4%	73.6%	47.2%	26.6%	73.4%	46.8%	0.2%	-0.2%	-0.4%
27	Index4	32.2%	67.8%	35.6%	32.4%	67.6%	35.2%	0.2%	-0.2%	-0.4%
27	Index5	30.6%	69.4%	38.8%	30.7%	69.3%	38.6%	0.1%	-0.1%	-0.2%
		<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>	<b>% REP</b>	<b>% DEM</b>	<b>% OTH</b>
27	Registration	15.0%	47.1%	37.9%	15.0%	47.4%	37.5%	0.0%	0.3%	-0.4%
27	2-way Registration	24.1%	75.9%		24.1%	75.9%		0.0%	0.0%	

Index 2: Average of 2008 and 2010, each year weighted equally

Index 3: Average of 2008, 2010 and % of major party Registration, each of the three components weighted equally

Index 4: Average of 2004, 2006, 2008 and 2010, each year weighted equally

Index 5: Average of 2004, 2006, 2008, 2010 and % of major party registration, each component weighted equally

POULATION FROM EXISTING (2010) DISTRICTS - IMPROVE VRA LD26V4v3-1216111

NEW LD	EXISTING LD	% OF NEW DISTRICT VAP	% VA HISP	% VA MIN	% OF NEW DISTRICT HISP VAP	% OF NEW DISTRICT MIN VAP	MIN CANDS	MIN CANDS ELECTED
6	1	40.7%	12.5%	18.6%	40.5%	34.8%	0	0
6	2	32.8%	15.6%	31.4%	40.9%	47.1%	10	8
6	5	26.5%	8.8%	14.9%	18.6%	18.1%	0	0
7	2	52.9%	1.4%	97.0%	11.9%	72.0%	10	8
7	5	40.1%	12.5%	44.6%	81.3%	25.1%	0	0
7	3	5.0%	5.7%	34.6%	4.6%	2.4%	1	0
7	1	2.1%	6.8%	17.2%	2.3%	0.5%	0	0
7	4	0.0%	0.0%	0.0%	0.0%	0.0%	1	0
19	13	41.9%	62.7%	75.8%	43.4%	43.1%	12	12
19	16	26.9%	69.9%	82.3%	31.1%	30.1%	14	12
19	12	16.9%	33.6%	49.1%	9.4%	11.3%	3	2
19	23	11.9%	64.5%	77.4%	12.7%	12.6%	9	5
19	14	2.4%	88.7%	91.3%	3.5%	2.9%	4	4
19	25	0.0%	0.0%	0.0%	0.0%	0.0%	6	3
24	15	53.5%	38.4%	52.5%	60.6%	59.3%	3	3
24	17	18.0%	20.0%	28.3%	10.6%	10.7%	3	1
24	11	15.2%	18.8%	33.5%	8.4%	10.7%	0	0
24	14	12.3%	54.7%	71.0%	19.9%	18.5%	4	4
24	8	1.0%	18.7%	30.8%	0.6%	0.7%	0	0
26	17	49.0%	20.1%	37.0%	30.2%	37.2%	3	1
26	18	37.5%	48.1%	58.6%	55.3%	45.1%	0	0
26	21	5.7%	30.0%	52.2%	5.3%	6.1%	0	0
26	16	5.0%	53.4%	73.7%	8.2%	7.6%	14	12
26	23	2.8%	11.4%	71.0%	1.0%	4.0%	9	5
26	19	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
26	15	0.0%	0.0%	0.0%	0.0%	0.0%	3	3
27	16	87.0%	53.1%	76.5%	89.8%	89.2%	14	12
27	17	5.8%	22.6%	37.9%	2.6%	3.0%	3	1
27	14	5.1%	72.0%	84.9%	7.1%	5.8%	4	4
27	23	1.3%	13.2%	98.0%	0.3%	1.7%	9	5
27	15	0.6%	15.8%	36.8%	0.2%	0.3%	3	3
27	20	0.1%	16.8%	31.0%	0.0%	0.0%	0	0