

PRSA's PR-STV analysis of South Australia's House of Assembly Election March 2018

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Psephos

The 47 seats are grouped as 8 x 5 and 1 x 7.

PR-STV DISTRICT 1 - OUTBACK

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	Single-member absolute majority	Notes:
Flinders	13,565	3,598		1,429	1,300			19,892	9,947	Minimum votes to elect the 5 MPs: Existing: 51,276 PR-STV: 85,455 SM:PR- 60% STV Ratio
Frome	7,929	2,077		622		556	9,516	20,700	10,351	
Giles	3,611	9,176	5,070	713	502	470		19,542	9,772	
Narungga	10,269	3,734	5,378	700	2,012			22,093	11,048	
Stuart	14,157	4,698		1,460				20,315	10,159	
Totals	49,531	23,283	10,448	4,924	3,814	1,026	9,516	102,542		
Percentage	48.3%	22.7%	10.2%	4.8%	3.7%	1.0%	9.3%			
Quotas	2.9	1.4	0.6	0.3	0.2	0.1	0.6			QUOTA 17,091
PR-STV seats	3	1					1			

PR-STV DISTRICT 2 - SOUTH EAST

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	SM absolute majority	Notes:
Chaffey	9,489	3,972	5,136	404	1,366	229		20,596	10,299	Minimum votes to elect the 5 MPs: Existing: 53,105 PR-STV: 88,500 SM:PR- 60% STV Ratio
Finniss	9,319	3,648	5,515	1,670	1,207			21,359	10,681	
Hammond	11,475	3,560	5,010	1,062	954			22,061	11,032	
MacKillop	11,346	2,022	3,902	492	1,799		1,142	20,703	10,353	
Mt Gambier	5,163	2,118	3,385	665	464	121	9,564	21,480	10,741	
Totals	46,792	15,320	22,948	4,293	5,790	350	10,706	106,199		
Percentage	44.1%	14.4%	21.6%	4.0%	5.5%	0.3%	10.1%			
Quotas	2.6	0.9	1.3	0.2	0.3	0.0	0.6			QUOTA 17,700
PR-STV seats	2	1	1				1			

PR-STV DISTRICT 3 - SOUTH AND KANGAROO ISLAND

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	SM absolute majority	Notes:
Heysen	9,227	4,123	5,514	2,557	785	467		22,673	11,338	Minimum votes to elect the 5 MPs: Existing: 55,776 PR-STV: 92,955 SM:PR- 60% STV Ratio
Hurtle Vale	7,239	9,668	3,648	1,123	885	446		23,009	11,506	
Kaurna	7,342	13,162		2,358				22,862	11,432	
Mawson	7,697	7,688	4,142	1,789	867			22,183	11,093	
Reynell	4,452	9,784	3,679	1,357	860	682		20,814	10,408	
Totals	35,957	44,425	16,983	9,184	3,397	1,595	0	111,541		
Percentage	32.2%	39.8%	15.2%	8.2%	3.0%	1.4%	0.0%			
Quotas	1.9	2.4	0.9	0.5	0.2	0.1	0.0			QUOTA 18,591
PR-STV seats	2	2	1							

PR-STV DISTRICT 4 - ADELAIDE HILLS

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	SM absolute majority	
Kavel	10,374	3,436	4,217	1,963	615	313	644	21,562	10,782	Minimum votes to
Light	7,527	11,906		1,606	1,525			22,564	11,283	elect the 5 MPs:
Morialta	10,332	5,146	4,645	1,525	854	560	240	23,302	11,652	Existing: 56,852
Newland	8,376	7,770	3,730	1,274	1,011	366	354	22,881	11,442	PR-STV: 94,745
Schubert	11,203	5,199	4,577	1,222	1,183			23,384	11,693	SM:PR- 60%
Totals	47,812	33,457	17,169	7,590	5,188	1,239	1,238	113,693		STV Ratio
Percentage	42.1%	29.4%	15.1%	6.7%	4.6%	1.1%	1.1%			
Quotas	2.5	1.8	0.9	0.4	0.3	0.1	0.1			QUOTA 18,949
PR-STV seats	2	2	1							

PR-STV DISTRICT 5 - SOUTHERN ADELAIDE

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	SM absolute majority	
Black	12,538	7,870		1,702	698	561	1,422	24,791	12,397	Minimum votes to
Davenport	9,306	5,275	4,604	1,600			1,317	22,102	11,052	elect the 5 MPs:
Elder	9,812	7,347	3,257	1,679	669	433		23,197	11,600	Existing: 58,748
Gibson	10,965	5,843	4,107	1,326		570		22,811	11,407	PR-STV: 97,905
Waite	11,115	5,783	3,870	2,607	677	533		24,585	12,294	SM:PR- 60%
Totals	53,736	32,118	15,838	8,914	2,044	2,097	2,739	117,486		STV Ratio
Percentage	45.7%	27.3%	13.5%	7.6%	1.7%	1.8%	2.3%			
Quotas	2.7	1.6	0.8	0.5	0.1	0.1	0.1			QUOTA 19,581
PR-STV seats	2	2	1							

PR-STV DISTRICT 6 - CENTRAL ADELAIDE

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	SM absolute majority	
Adelaide	10,226	7,750		2,739		946		21,661	10,832	Minimum votes to
Badcoe	6,845	8,286	3,261	1,680	533	384	397	21,386	10,694	elect the 7 MPs:
Bragg	14,567	5,513		2,072		927		23,079	11,541	Existing: 79,715
Colton	11,685	7,733	3,459	1,404		271		24,552	12,277	PR-STV: 139,489
Morphett	9,576	5,929	2,790	1,187		379	3,288	23,149	11,576	SM:PR- 57%
Unley	12,103	5,382	2,878	2,222		558	284	23,427	11,715	STV Ratio
W. Torrens	7,082	11,147		2,563		1,100	270	22,162	11,082	
Totals	72,084	51,740	12,388	13,867	533	4,565	4,239	159,416		
Percentage	45.2%	32.5%	7.8%	8.7%	0.3%	2.9%	2.7%			
Quotas	3.6	2.6	0.6	0.7	0.0	0.2	0.2			QUOTA 19,927
PR-STV seats	4	2		1						

PR-STV DISTRICT 7 - NORTH ADELAIDE

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	SM absolute majority	
Dunstan	10,517	6,514	2,901	1,892		571		22,395	11,199	Minimum votes to
Enfield	8,882	5,761	4,004	1,802	718	526		21,693	10,848	elect the 5 MPs:
Florey	4,768	7,451		1,101	1,132	418	7,847	22,717	11,360	Existing: 54,947
Hartley	8,619	5,117	5,319	1,028	475	239	526	21,323	10,663	PR-STV: 91,570
Torrens	8,817	9,981		1,668		1,289		21,755	10,879	SM:PR- 60%
Totals	41,603	34,824	12,224	7,491	2,325	3,043	8,373	109,883		STV Ratio
Percentage	37.9%	31.7%	11.1%	6.8%	2.1%	2.8%	7.6%			
Quotas	2.3	1.9	0.7	0.4	0.1	0.2	0.5			QUOTA 18,314
PR-STV seats	2	2					1			

PR-STV DISTRICT 8 - PORT ADELAIDE

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	SM absolute majority	
Cheltenham	4,954	11,661	3,369	1,403		537	337	22,261	11,132	Minimum votes to
Croydon	3,185	11,739	2,125	1,424	365	241	1,151	20,230	10,116	elect the 5 MPs:
Lee	8,203	9,845	2,953	1,023	731	304	127	23,186	11,594	Existing: 55,923
Playford	4,679	10,551	4,455	1,346	1,325			22,356	11,179	PR-STV: 93,200
Port Adelaide	4,432	11,396	4,419	1,400	495	568	1,093	23,803	11,903	SM:PR- 60%
Totals	25,453	55,192	17,321	6,596	2,916	1,650	2,708	111,836		STV Ratio
Percentage	22.8%	49.4%	15.5%	5.9%	2.6%	1.5%	2.4%			
Quotas	1.4	3.0	0.9	0.4	0.2	0.1	0.1			QUOTA 18,640
PR-STV seats	1	3	1							

PR-STV DISTRICT 9 - OUTER NORTH

Single-member districts	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others	Totals	SM absolute majority	
Elizabeth	4,083	11,828	4,351	1,570	1,353			23,185	11,594	Minimum votes to
King	8,932	8,298	4,519	1,412	1,138			24,299	12,151	elect the 5 MPs:
Ramsay	3,605	11,055	4,090	1,082	936		1,539	22,307	11,155	Existing: 58,064
Taylor	4,308	9,786	5,644	1,491	1,239			22,468	11,235	PR-STV: 96,765
Wright	7,407	9,449	4,437	1,412	1,153			23,858	11,930	SM:PR- 60%
Totals	28,335	50,416	23,041	6,967	5,819	0	1,539	116,117		STV Ratio
Percentage	24.4%	43.4%	19.8%	6.0%	5.0%	0.0%	1.3%			
Quotas	1.5	2.6	1.2	0.4	0.3	0.0	0.1			QUOTA 19,353
PR-STV seats	1	3	1							

	LIB	ALP	SA Best	Greens	Australian Conserv.	Dignity	Others
TOTAL PR-STV SEATS	19	18	6	1	0	0	3
% of the Assembly	40.4%	38.3%	12.8%	2.1%	0.0%	0.0%	6.4%