

PRSA's PR-STV analysis of Queensland's Legislative Assembly Election November 2017

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Psephos

The 93 seats are grouped as 7 x 9 = 63 plus 5 x 6 = 30.

PR-STV DISTRICT 1 - NORTH QUEENSLAND

Existing single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	Single-member absolute majority	NOTES
Barron River	9,497	8,686	3,551	4,760			1,865	28,359	14,181	
Cairns	8,649	7,871	2,290	4,157		5,440		28,407	14,205	Indep. (an ex-ALP member) urged pref. order Green, ALP, LNP, ON.
Cook	10,105	4,475	1,703	4,639	4,278			25,200	12,601	
Hill	5,923	7,136	2,052		15,065		1,100	31,276	15,639	
Mulgrave	13,256	6,287	1,857	6,158				27,558	13,780	
Totals	47,430	34,455	11,453	19,714	19,343	5,440	2,965	140,800		Min. votes to elect the 5 MLAs:
Percentage	33.69%	24.47%	8.13%	14.00%	13.74%	3.86%	2.11%			Existing: 70,405
Quotas	2.02	1.47	0.49	0.84	0.82	0.23	0.13			PR-STV: 117,335
PR-STV seats	2	1		1	1					SM:PR-STV Ratio 60.00%
QUOTA	23,467									

PR-STV DISTRICT 2 - INLAND

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority	
Callide	6,404	9,663	987	7,408	3,761		682	28,905	14,454	
Gregory	4,422	9,556	645	5,113				19,736	9,869	
Southern	5,245	12,797	1,340	6,331		5,042	300	31,055	15,529	Ind. MacK: ON, LNP, ALP, Green
Tragear	3,416	2,071	442		13,638		1,025	20,592	10,297	
Warrego	5,441	11,949	775		5,239		1,595	24,999	12,501	
Totals	24,928	46,036	4,189	18,852	22,638	5,042	3,602	125,287		Min. votes to elect the 5 MLAs:
Percentage	19.90%	36.74%	3.34%	15.05%	18.07%	4.02%	2.87%			Existing: 62,649
Quotas	1.19	2.20	0.20	0.90	1.08	0.24	0.17			PR-STV: 104,410
PR-STV seats	1	2		1	1					SM:PR-STV Ratio 60.00%
QUOTA	20,882									

PR-STV DISTRICT 3 - TOWNSVILLE AREA

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority	
Burdekin	10,524	9,274	880	8,587				29,265	14,634	
Hinchinbrook	5,384	8,523	917	6,232	5,929		1,316	28,301	14,152	
Mundingburra	8,768	7,290	2,130	4,652	3,874		1,193	27,907	13,955	
Thuringowa	9,394	6,191	1,633	5,878	4,546	1,527		29,169	14,586	Ind. Lane: LNP, Kat, Grn, ON, ALP
Townsville	9,457	8,709	3,057	5,611			1,330	28,164	14,083	
Totals	43,527	39,987	8,617	30,960	14,349	1,527	3,839	142,806		Min. votes to elect the 5 MLAs:
Percentage	30.48%	28.00%	6.03%	21.68%	10.05%	1.07%	2.69%			Existing: 71,408
Quotas	1.83	1.68	0.36	1.30	0.60	0.06	0.16			PR-STV: 119,005
PR-STV seats	2	1		1	1					SM:PR-STV Ratio 60.00%
QUOTA	23,801									

PR-STV DISTRICT 4 - MACKAY TO ROCKHAMPTON

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority
Keppel	13,304	7,691	2,039	7,865				30,899	15,451
Mackay	13,281	7,657	1,542	7,009			1,459	30,948	15,475
Mirani	10,592	7,753	1,247	9,234				28,826	14,414
Rockhampton	9,675	5,442	1,674	6,521		7,174		30,486	15,244
Whitsunday	8,503	8,774	1,562	5,471	2,499		477	27,286	13,644
Totals	55,355	37,317	8,064	36,100	2,499	7,174	1,936	148,445	
Percentage	37.29%	25.14%	5.43%	24.32%	1.68%	4.83%	1.30%		
Quotas	2.24	1.51	0.33	1.46	0.10	0.29	0.08		
PR-STV seats	2	2		1					
QUOTA	24,741								

Ind: Strelow: no preference order
 Min. votes to elect the 5 MLAs:
 Existing: 74,228
 PR-STV: 123,705
 SM:PR-STV Ratio: 60.00%

PR-STV DISTRICT 5 - BUNDABERG TO MARYBOROUGH

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority
Bundaberg	10,232	10,578	1,050	6,681			1,242	29,783	14,893
Burnett	7,491	12,570	1,646	7,907				29,614	14,808
Gladstone	17,307	3,113	998	5,497				26,915	13,459
Hervey Bay	9,282	12,049	1,619	8,059				31,009	15,506
Maryborough	14,208	5,671	1,102	9,546			919	31,446	15,724
Totals	58,520	43,981	6,415	37,690	0	0	2,161	148,767	
Percentage	39.34%	29.56%	4.31%	25.33%	0.00%	0.00%	1.45%		
Quotas	2.36	1.77	0.26	1.52	0.00	0.00	0.09		
PR-STV seats	2	2		1					
QUOTA	24,795								

Min. votes to elect the 5 MLAs:
 Existing: 74,389
 PR-STV: 123,975
 SM:PR-STV Ratio: 60.00%

PR-STIV DISTRICT 6 - DARLING DOWNS

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority
Condamine	5,848	13,554	1,616	7,709	3,694			32,421	16,212
Lockyer	6,635	10,377	1,317	9,960			683	28,972	14,487
Nanango	6,044	15,053	1,658	8,606				31,361	15,682
Toowoomba North	10,274	13,128	2,033	4,561			1,118	31,114	15,558
Toowoomba South	8,404	14,492	2,211	5,076			887	31,070	15,536
Totals	37,205	66,604	8,835	35,912	3,694	0	2,688	154,938	
Percentage	24.01%	42.99%	5.70%	23.18%	2.38%	0.00%	1.73%		
Quotas	1.44	2.58	0.34	1.39	0.14	0.00	0.10		
PR-STV seats	1	3		1					
QUOTA	25,823								

Min. votes to elect the 5 MLAs:
 Existing: 77,474
 PR-STV: 129,115
 SM:PR-STV Ratio: 60.00%

7-member Districts - Gympie, Scenic Rim, Gold Coast, Sunshine Coast and Brisbane:

PR-STV DISTRICT 7 - GYMPIE AND NORTH SUNSHINE COAST

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority	
Buderim	6,638	10,911	3,587	8,452				29,588	14,795	
Gympie	7,109	11,829	1,809	9,444			1,574	31,765	15,884	
Kawana	7,415	16,268	3,058			1,478	887	29,106	14,554	Ind. Jessop: no preference order
Maroochydore	7,157	12,661	3,936	4,592				28,346	14,174	
Nicklin	6,931	8,732	3,413	5,790			2,680	27,546	13,774	3 Independents: No pref. orders
Ninderry	6,744	10,703	4,237	5,529		1,479	944	29,636	14,819	Ind. Bruinsma: no pref. order
Noosa	3,869	8,892	3,492	3,551		9,479	911	30,194	15,098	Ind. Bolton: Green, ALP, LNP, ON
Totals	45,863	79,996	23,532	37,358	0	12,436	6,996	206,181		Min. votes to elect the 7 MLAs:
Percentage	22.24%	38.80%	11.41%	18.12%	0.00%	6.03%	3.39%			Existing: 103,098
Quotas	1.78	3.10	0.91	1.45	0.00	0.48	0.27			PR-STV: 180,411
PR-STV seats	1	3	1	1		1				SM:PR- 57.15%
QUOTA	25,773									STV Ratio

PR-STV DISTRICT 8 - CABOOLTURE AND NORTH SUNSHINE COAST

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority	
Bancroft	12,252	7,631	1,772	5,438			1,425	28,518	14,260	
Caloundra	8,348	11,068	3,098	6,576				29,090	14,546	
Glasshouse	7,557	10,221	3,705	6,525				28,008	14,005	
Kurwongbah	12,255	7,247	2,519	6,452			1,134	29,607	14,805	
Morayfield	13,101	5,744	1,727	7,223			837	28,632	14,317	
Pine Rivers	12,002	8,727	2,849	3,956		4,600	355	32,489	16,246	Ind. Holswich: ON, Green, LNP, ALP; Ind. Kosenko: ON, Green,
Pumicestone	10,506	8,825	1,464	6,894		1,347	499	29,535	14,769	Ind. Willms: Green, ALP, ON, LNP
Totals	76,021	59,463	17,134	43,064	0	5,947	4,250	205,879		Min. votes to elect the 7 MLAs:
Percentage	36.93%	28.88%	8.32%	20.92%	0.00%	2.89%	2.06%			Existing: 102,947
Quotas	2.95	2.31	0.67	1.67	0.00	0.23	0.17			PR-STV: 180,145
PR-STV seats	3	2		2						SM:PR- 57.15%
QUOTA	25,735									STV Ratio

PR-STV DISTRICT 9 - REDCLIFFE AND NORTHERN SUBURBS

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority	
Aspley	12,046	12,757	3,037	3,081			1,187	32,108	16,055	
Everton	11,616	16,756	3,997					32,369	16,186	
Ferny Grove	12,590	12,446	4,820				1,208	31,064	15,533	
Murrumba	14,111	7,953	2,841	6,002				30,907	15,455	
Nudgee	16,074	8,896	4,130			1,899		30,999	15,501	Ind Simpson: LNP, Green, ALP
Redcliffe	13,851	11,414	2,446			2,165	770	30,646	15,324	Ind Philp: ALP, LNP, Greens; Ind Young: LNP, Green, ALP
Sandgate	15,460	7,308	3,985	4,703				31,456	15,729	
Totals	95,748	77,530	25,256	13,786	0	4,064	3,165	219,549		Min. votes to elect the 7 MLAs:
Percentage	43.61%	35.31%	11.50%	6.28%	0.00%	1.85%	1.44%			Existing: 109,782
Quotas	3.49	2.83	0.92	0.50	0.00	0.15	0.12			PR-STV: 192,108
PR-STV seats	3	3	1							SM:PR- 57.15%
QUOTA	27,444									STV Ratio

PR-STV DISTRICT 10 - BRISBANE CENTRAL

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority
Clayfield	10,559	15,359	6,190					32,108	16,055
Cooper	13,205	11,510	6,666				960	32,341	16,172
McConnel	9,238	10,017	7,436				742	27,433	13,718
Maiwar	8,772	13,352	8,850				888	31,862	15,932
Moggill	8,212	15,085	6,479				1,215	30,991	15,497
Mt Ommaney	13,215	11,270	4,211	2,250				30,946	15,474
Stafford	15,357	10,739	5,835					31,931	15,967
Totals	78,558	87,332	45,667	2,250	0	0	3,805	217,612	
Percentage	36.10%	40.13%	20.99%	1.03%	0.00%	0.00%	1.75%		
Quotas	2.89	3.21	1.68	0.08	0.00	0.00	0.14		
PR-STV seats	3	3	1						

QUOTA 27,202

Min. votes to elect the 7 MLAs:

Existing: 108,813
 PR-STV: 190,414
 SM:PR- 57.15%
 STV Ratio

PR-STV DISTRICT 11 - SOUTH BRISBANE

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority
Bulimba	15,678	11,080	4,211				1,113	32,082	16,042
Capalaba	12,864	7,582	2,519	5,834			1,140	29,939	14,971
Chatsworth	11,442	14,993	3,655					30,090	15,046
Greenslopes	12,930	11,110	6,498					30,538	15,270
Lytton	15,416	7,663	3,573	4,854				31,506	15,754
Miller	11,403	10,969	6,567				1,033	29,972	14,987
South Brisbane	10,007	6,764	9,549				1,479	27,799	13,901
Totals	89,740	70,161	36,572	10,688	0	0	4,765	211,926	
Percentage	42.34%	33.11%	17.26%	5.04%	0.00%	0.00%	2.25%		
Quotas	3.39	2.65	1.38	0.40	0.00	0.00	0.18		
PR-STV seats	3	3	1						

QUOTA 26,491

Min. votes to elect the 7 MLAs:

Existing: 105,970
 PR-STV: 185,437
 SM:PR- 57.15%
 STV Ratio

PR-STV DISTRICT 12 - SOUTHERN SUBURBS

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority
Mansfield	11,375	11,610	3,263	2,631				28,879	14,441
Oodgeroo	9,389	14,549	3,812					27,750	13,876
Redlands	9,591	9,435	2,527	5,262		2,889		29,704	14,853
Springwood	13,289	12,117	2,721			1,961		30,088	15,045
Stretton	14,061	7,884	2,059	3,298			484	27,786	13,894
Toohey	12,284	8,336	4,026	2,891				27,537	13,770
Woodridge	17,837	4,122	2,072			3,385		27,416	13,709
Totals	87,826	68,053	20,480	14,082	0	8,235	484	199,160	
Percentage	44.10%	34.17%	10.28%	7.07%	0.00%	4.13%	0.24%		
Quotas	3.53	2.73	0.82	0.57	0.00	0.33	0.02		
PR-STV seats	3	3	1						

QUOTA 24,895

Ind. Dowl: ON, ALP, Green, LNP
 Ind. Taylor: No pref. order

Ind. Palmer: ALP, LNP, Green
 Min. votes to elect the 7 MLAs:
 Existing: 99,587
 PR-STV: 174,265
 SM:PR- 57.15%
 STV Ratio

PR-STV DISTRICT 13 - SOUTH-WESTERN SUBURBS AND IPSWICH

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority	
Algerter	14,424	6,025	2,277	5,055				27,781	13,892	
Bundamba	13,883	3,949	2,842			2,599	1,751	25,024	12,513	Ind. Peterson issued no HTV card
Inala	18,558	5,651	3,097					27,306	13,654	
Ipswich	12,815	3,712	2,319	7,106				25,952	12,977	
Ipswich West	13,560	4,746	2,303	8,078				28,687	14,345	
Jordan	11,026	4,012	2,068	5,255		4,955	489	27,805	13,904	Ind. Hodgson: Green, LNP, ON, ALP; Ind. Cutcliffe: ON, LNP, ALP,
Logan	11,488	4,968	1,327	8,387			976	27,146	13,574	
Totals	95,754	33,063	16,233	33,881	0	7,554	3,216	189,701		Min. votes to elect the 7 MLAs:
Percentage	50.48%	17.43%	8.56%	17.86%	0.00%	3.98%	1.70%			Existing: 94,858
Quotas	4.04	1.39	0.68	1.43	0.00	0.32	0.14			PR-STV: 165,991
PR-STV seats	4	1	2							SM:PR- 57.15%
QUOTA	23,713									

PR-STV DISTRICT 14 - NORTHERN GOLD COAST AND OUTER BRISBANE

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority	
Bonney	9,279	11,405	2,450				2,775	25,909	12,956	
Broadwater	6,477	13,499	1,908	5,959				27,843	13,923	
Coomera	9,158	11,535	2,620	5,998				29,311	14,657	
Gaven	11,406	12,210	2,866					26,482	13,242	
Macalister	10,210	7,421	1,851			6,448	1,919	27,849	13,926	Ind. Johnston: LNP, Green, ALP; her voters often did otherwise.
Theodore	8,462	10,678	2,634	5,114				26,888	13,445	
Waterford	12,501	5,248	1,918	5,423			1,113	26,203	13,103	
Totals	67,493	71,996	16,247	22,494	0	6,448	5,807	190,485		Min. votes to elect the 7 MLAs:
Percentage	35.43%	37.80%	8.53%	11.81%	0.00%	3.39%	3.05%			Existing: 95,250
Quotas	2.83	3.02	0.68	0.94	0.00	0.27	0.24			PR-STV: 166,677
PR-STV seats	3	3	1							SM:PR- 57.15%
QUOTA	23,811									

PR-STV DISTRICT 15 - GOLD COAST

Single-member districts	ALP	LNP	Green	One Nation	Katter	Strong Indep.	Other	Totals	SM absolute majority	
Burleigh	9,435	13,717	4,434					27,586	13,794	
Currumbin	9,874	13,215	3,249				1,375	27,713	13,858	
Mermaid Beach	6,646	12,232	2,599			3,162	2,218	26,857	13,430	Ind. Hecke: Green, ALP, LNP
Mudgeeraba	6,977	13,695	2,763	5,288			1,010	29,733	14,868	
Scenic Rim	6,748	12,878	3,109	8,662				31,397	15,700	
Southport	7,877	12,499	2,806			2,597	769	26,548	13,275	Ind Flori: Green, ALP, LNP
Surfers	5,715	16,127	2,323			1,341		25,506	12,754	
Totals	53,272	94,363	21,283	13,950	0	7,100	5,372	195,340		Min. votes to elect the 7 MLAs:
Percentage	27.27%	48.31%	10.90%	7.14%	0.00%	3.63%	2.75%			Existing: 97,677
Quotas	2.18	3.86	0.87	0.57	0.00	0.29	0.22			PR-STV: 170,926
PR-STV seats	2	4	1							SM:PR- 57.15%
QUOTA	24,418									

	ALP	LNP	Green	ON	Katter	Indep.
TOTAL PR-STV MLAs: Rural or Regional	10	11	0	6	3	0
TOTAL PR-STV MLAs: South- east	25	25	6	6	0	1
TOTAL PR- STV MLAs	35	36	6	12	3	1
% of the Assembly	37.6%	38.7%	6.5%	12.9%	3.2%	1.1%