

04fHW9.1 FAA Share Method for Rozelle Airport

HISTORICAL DATA

A	B	C	D	E	F	G	H	I	J	K	L	M
Year	2*(C-D) Origin-Dest Passengers	Given Enplane- ments	Given Transfer/ Interline	Given Millions Nat Enpl	C/E Market Share	D/C Percent Interline	Given Commercial Departures	Given Departing Seats	C/(I*H) Load Factor	2H+L Total Operations	Given GA Operations	L/K Percent GA
1993	102,722	71198	19837	525.7	0.0135%	28%	2051	59	59.3%	7,899	3797	48.07%
1994	143,140	95986	24415	557.6	0.0172%	25%	2579	59	63.1%	8,972	3813	42.50%
1995	136,780	96227	27837	597.7	0.0161%	29%	2197	60	73.3%	9,007	4613	51.21%
1996	128,205	100486	36383	608.1	0.0165%	36%	2816	60	59.4%	10,783	5151	47.77%
1997	122,088	102593	41550	630.6	0.0163%	40%	2634	61	64.2%	11,461	6193	54.04%
1998	131,508	108317	42563	642.4	0.0169%	39%	2275	61	77.6%	10,756	6205	57.69%
1999	124,803	108397	45995	664.5	0.0163%	42%	2066	62	84.5%	11,860	7728	65.16%
2000	122,954	110219	48742	688.1	0.0160%	44%	2023	62	87.5%	12,386	8339	67.33%
2001	128,830	118287	53872	710.5	0.0166%	46%	2318	62	81.7%	14,350	9714	67.69%
2002	132,065	122337	56305	733.2	0.0167%	46%	2529	63	76.5%	15,827	10768	68.04%
2003	134,085	124374	57332	733.2	0.0170%	46%	2271	64	85.6%	16,114	11572	71.81%

THE FORECAST

	3 Calc [2*(C-D)]	1 Calc (F*E)	2 Calc [G*C]	National Forecast Millions	Planning Factor 0.0170%	Planning Factor 46%	4 Calculate [C/(I*J)]	Planning Factor 0.5	Planning Factor 80%	5 Calculate [2*H/(1-M)]	6 Calculate [M*K]	Planning Factor 70%
2005	151,048	139,859	64,335	822.7	0.0170%	46%	2,690	65.0	80%	17,931	12,551	70%
2010	184,885	171,190	78,747	1007.0	0.0170%	46%	3,170	67.5	80%	21,135	14,794	70%
2015	223,625	207,060	95,248	1218.0	0.0170%	46%	3,698	70.0	80%	24,650	17,255	70%
2020	269,158	249,220	114,641	1466.0	0.0170%	46%	4,297	72.5	80%	28,646	20,052	70%
2025	319,464	295,800	136,068	1740.0	0.0170%	46%	4,930	75.0	80%	32,867	23,007	70%

Terminal
Sizing

Runway
Capacity