



Noise Compatibility Report

3rd Quarter 2007

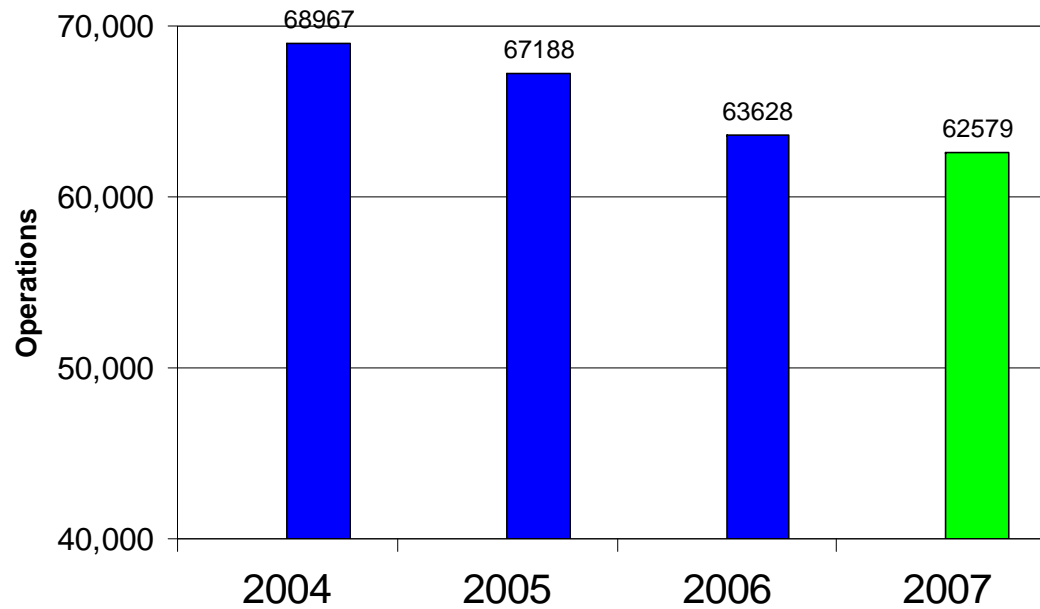
Dec 3, 2007

Aircraft Operations



Aircraft operations nearly the same as 3rd quarter of 2006

3rd Quarter Operations



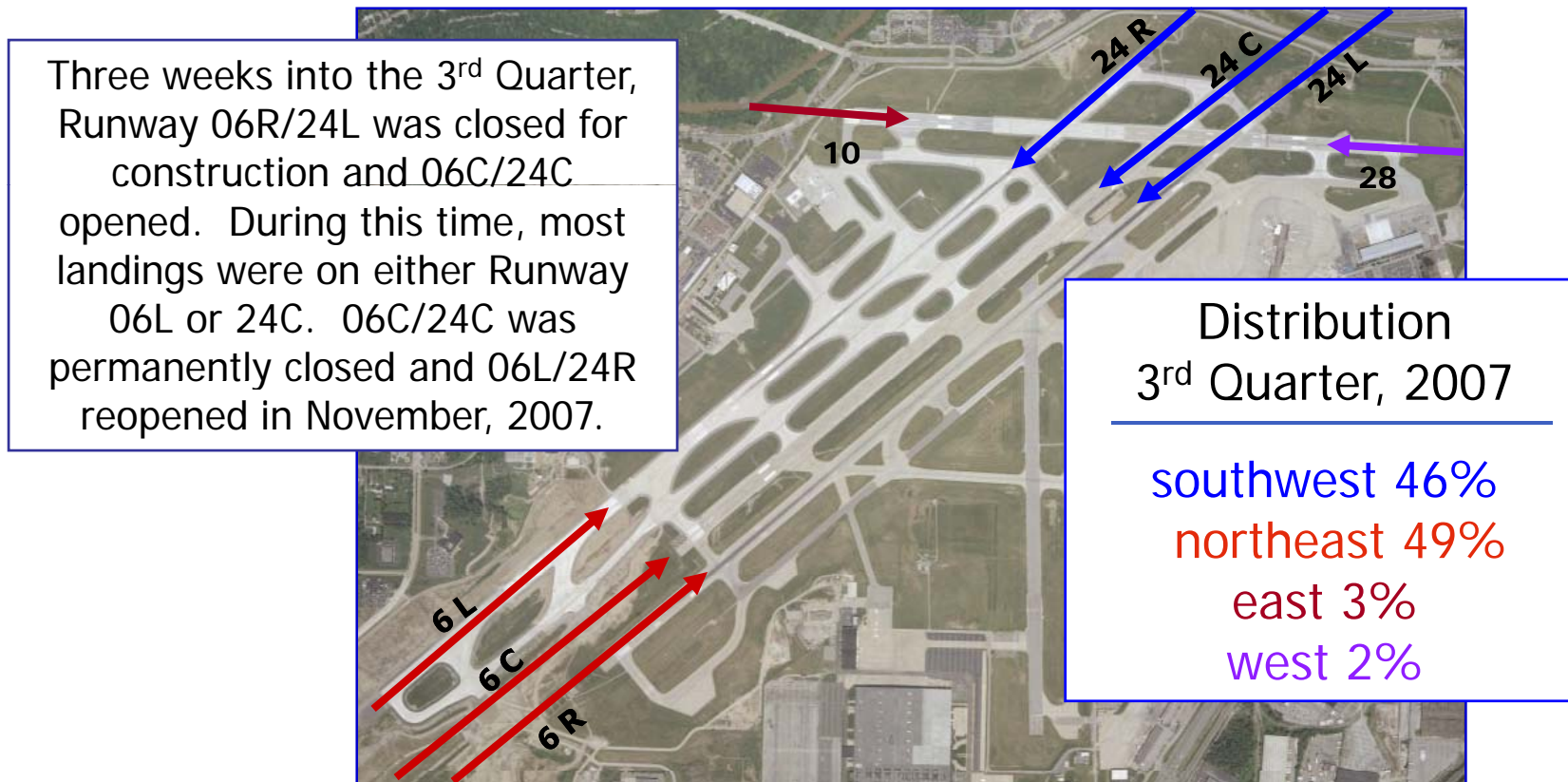
Fleet Mix



3rd Quarter 2007

	Landings & Takeoffs	Distribution
Commercial		
- Stage 2 with hush kit	683	1.1%
- Stage 3	17,861	28.5%
- Regional Jet	29,866	47.7%
- Turboprop	9,256	14.8%
Air Taxi	1,288	2.1%
General Aviation	3,312	5.3%
Military	313	0.5%
	62,579	100.0%

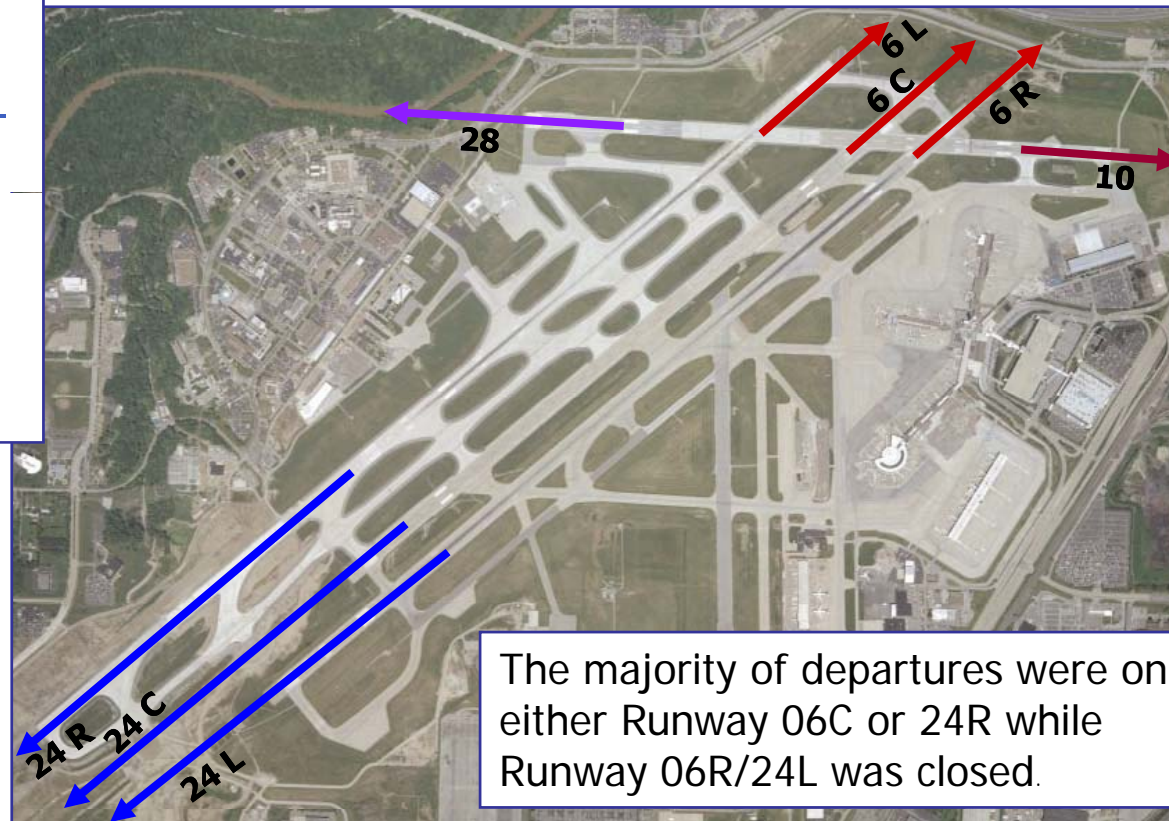
Runway Use Landings



Runway Use Take-offs

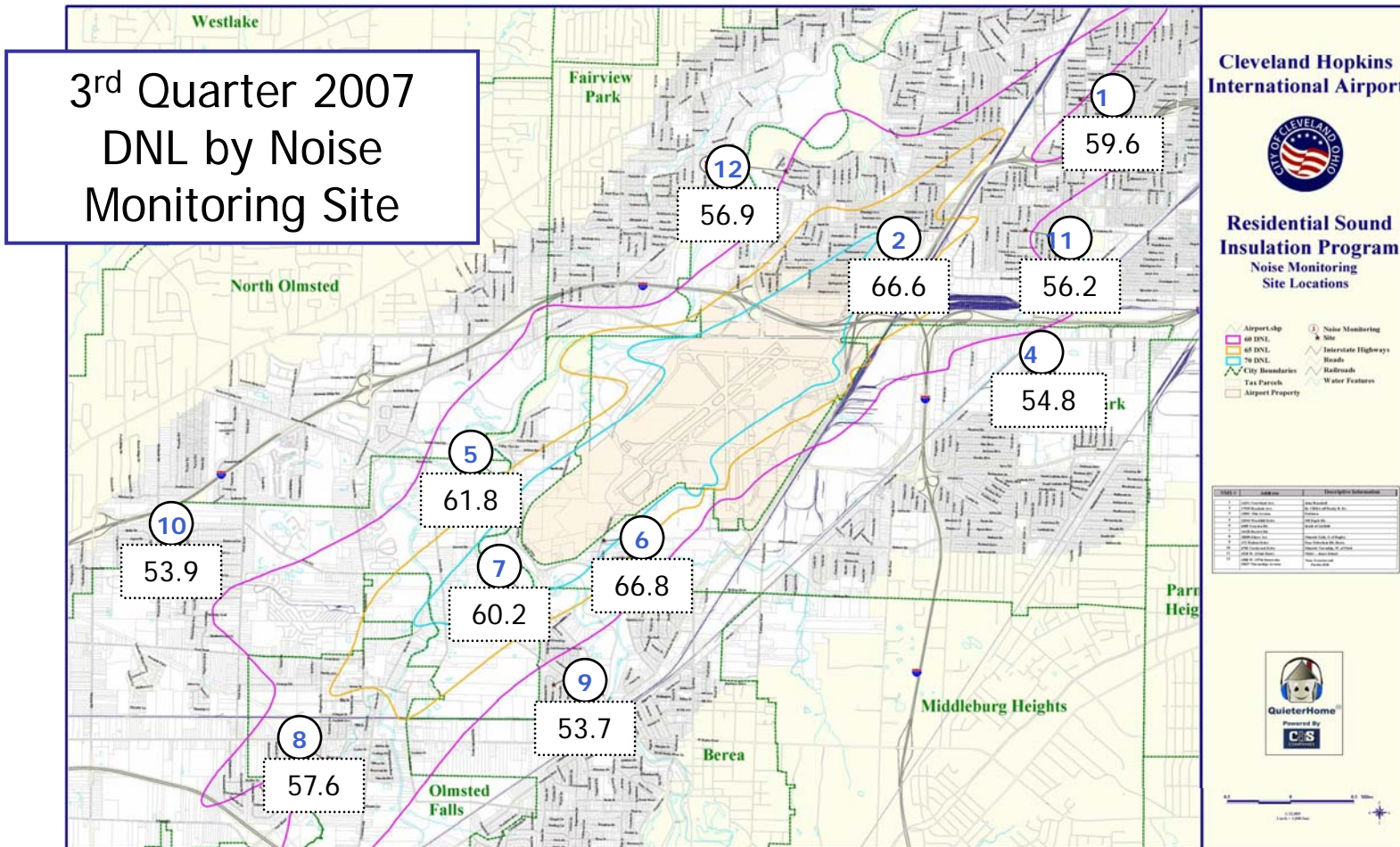
Distribution
3rd Quarter, 2007

southwest 48%
northeast 51%
east <0.5%
west 1%

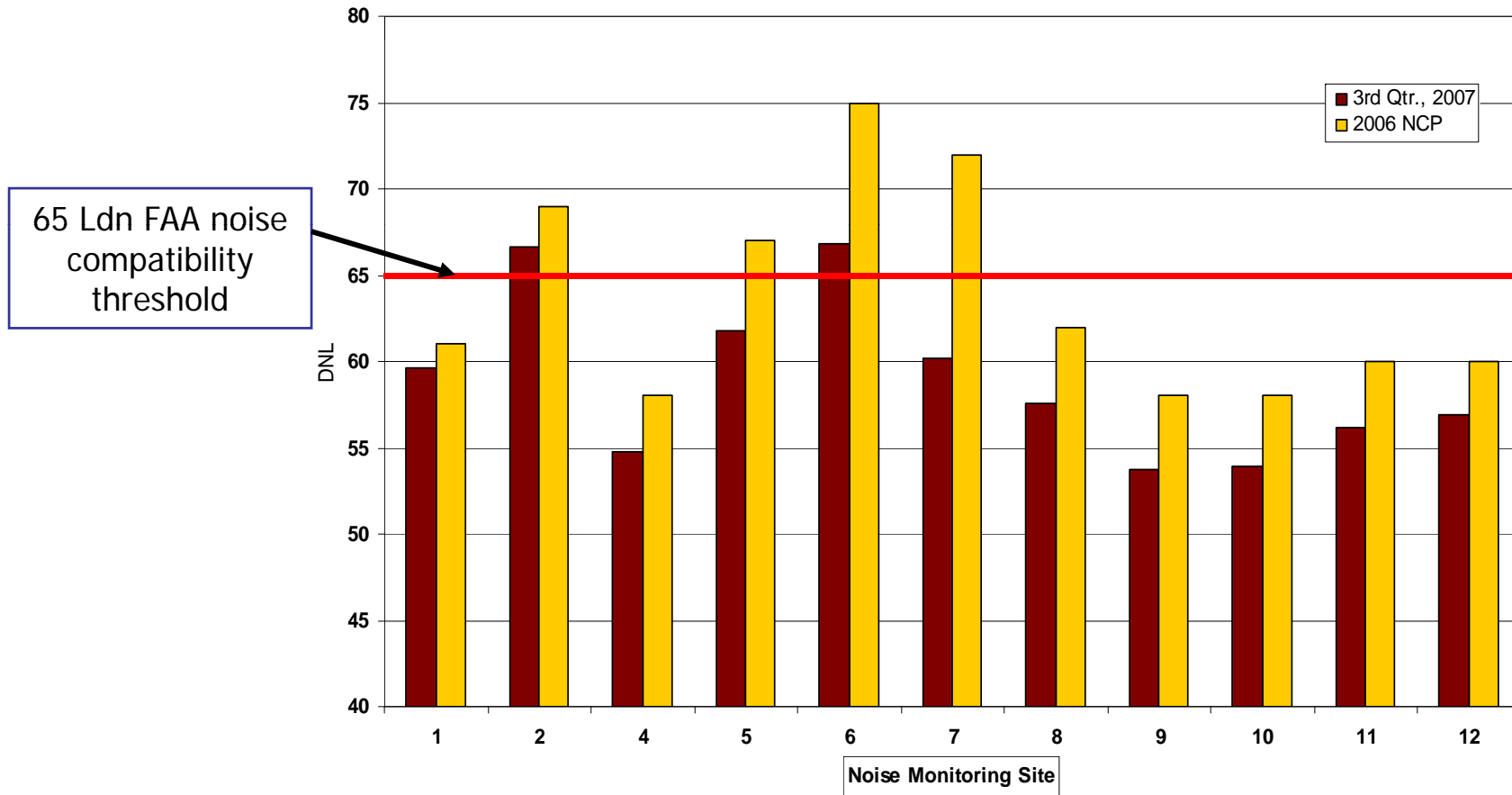


The majority of departures were on either Runway 06C or 24R while Runway 06R/24L was closed.

Aircraft Noise

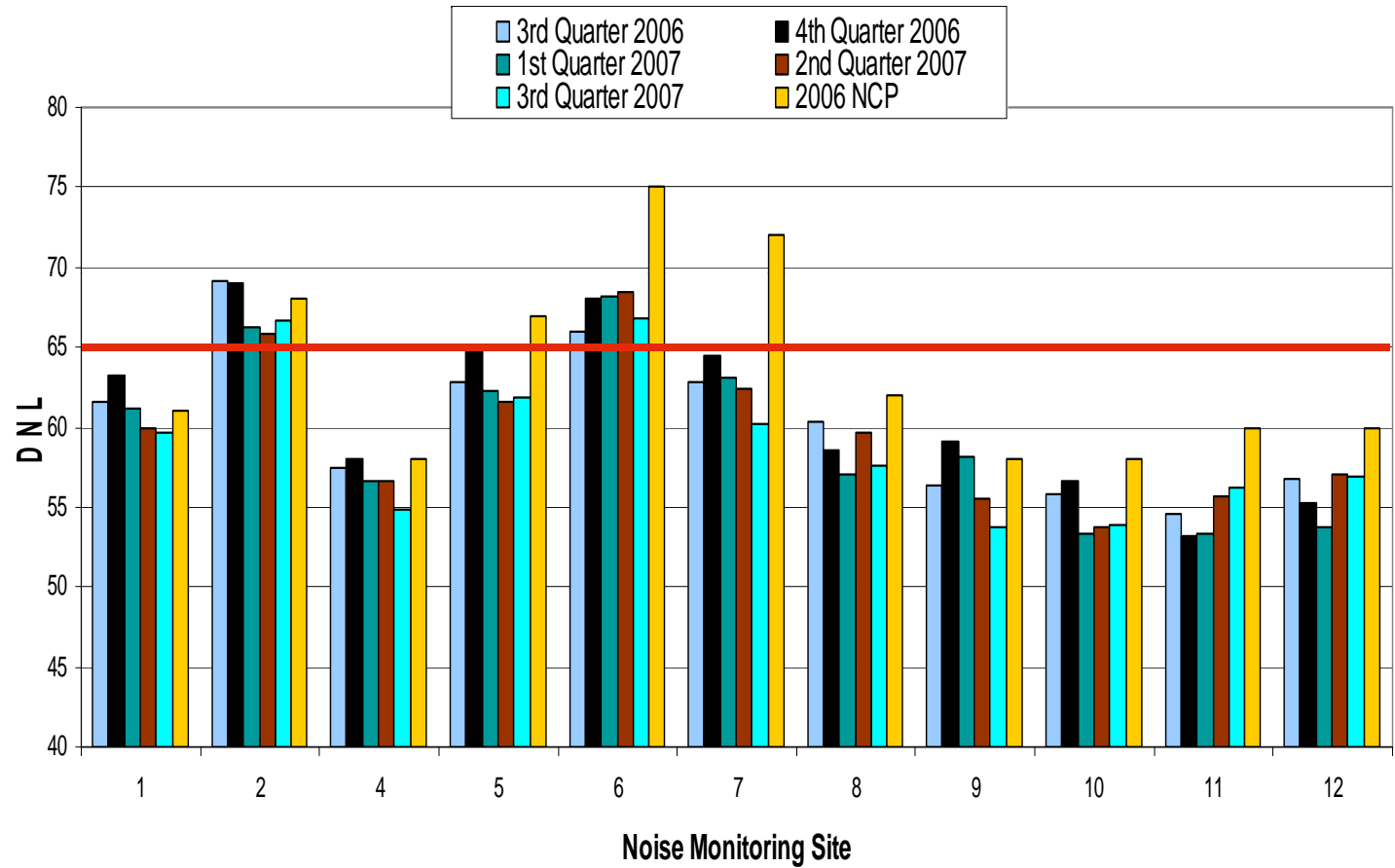


DNL 3rd Quarter 2007



DNL Comparison by Quarter

65 DNL
federal noise
compatibility
threshold



Noise Monitoring Site 3 was permanently dismantled due to relocation of Brookpark Road

Noise Hotline (216.898.5220)



City	Jul, 2007		Aug, 2007		Sep, 2007		Total Q3, 2007		Total Q3, 2006	
	Calls	Callers	Calls	Callers	Calls	Callers	Calls	Callers	Calls	Callers
Berea	1	1	0	0	0	0	1	1	1	1
Brecksville	0	0	0	0	0	0	0	0	0	0
Brook Park	0	0	3	3	1	1	4	4	2	2
Cleveland	40	15	33	12	58	10	131	29	116	35
Fairview Park	12	4	5	5	3	3	20	11	20	12
Lakewood	0	0	0	0	0	0	0	0	0	0
North Olmsted	0	0	0	0	0	0	0	0	4	2
North Ridgeville	1	1	0	0	0	0	1	1	0	0
Olmsted Falls	1	1	1	1	0	0	2	2	8	3
Olmsted Twp	3	2	2	2	5	5	10	8	8	6
Parma	0	0	0	0	4	3	4	3	2	1
Parma Heights	0	0	0	0	0	0	0	0	1	1
Rocky River	29	7	23	7	57	7	109	14	14	9
Seven Hills	0	0	0	0	1	1	1	1	0	0
Westlake	0	0	0	0	0	0	0	0	0	0
Total	87	31	68	30	129	30	284	75	176	72

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