

TABLE X

Cost of operating lights per game on High School Fields.

High Schools cities with pop- ulation of:	N	Minimum Cost per game	Maximum cost per game	Average cost per game
1000 or less	16	1.50	10.50	6.145
1001 to 2500	80	1.80	25.00	7.287
2501 to 5000	97	2.50	25.50	7.378
5001 to 10000	114	1.20	20.00	9.218
10001 to 25000	100	2.00	45.00	10.628
25001 to 50000	34	1.50	25.00	11.435
50001 to 100000	12	4.00	30.00	12.316
Over 100000	36	3.80	55.00	11.625
All High Schools	499	1.20	55.00	9.235

TABLE XI

Percentage Increase in Gate Receipts at Night Games over
Day Games in High Schools

Number of schools in cities with populations of:	Increase in Gate Receipts								
	50% or less	51% to 100%	101% to 150%	151% to 200%	201% to 300%	301% to 500%	501% to 700%	701% to 1000%	Over 1000%
1000 or less	2	1	3	3	2	1			
1001 to 2500	3	34	6	10	10	7	3	1	
2501 to 5000	12	26	12	15	17	11	3		
5001 to 10000	10	30	8	12	25	21	3	2	
10001 to 25000	3	22	11	14	20	7	3		1
25001 to 50000	3	9	4	5	4	2	1	1	
50001 to 100000	2	2		2		1			
Over 100,000	6	5	6	1	1	1		2	1
All High Schools	41	130	50	62	80	51	13	6	2