









AUGUST 9/ MAY 3			
	Existing Shadow	Additional Shadow	Total Shadow
3:00 PM	11.77%	15.81%	27.58%
3:15 PM	13.12%	19.32%	32.44%
3:30 PM	14.62%	23.97%	38.59%
3:45 PM	16.83%	28.76%	45.59%
4:00 PM	20.02%	32.27%	52.29%
4:15 PM	24.19%	35.30%	59.49%
4:30 PM	28.83%	38.31%	67.14%
4:45 PM	34.56%	42.54%	77.10%
5:00 PM	41.05%	45.15%	86.20%
5:15 PM	48.97%	44.58%	93.55%
5:30 PM	59.08%	37.46%	96.54%
5:45 PM	73.40%	25.19%	98.59%
6:00 PM	86.15%	11.24%	97.39%

At 5:15, total shadow (existing plus approved project) = 93.55 %

Aug 9/ May 3
Time of Peak Use

