

SHARED PARKING DEMAND MIXED USE DEVELOPMENT																				
USE	Office		Banks (Sq. Ft.)	Medical Office (Sq. Ft.)	Retail (Sq. Ft.)	Restaurant		Theaters and Cinemas (seats)	Hotel/Motel		Conference/Convention		Bachelor (units)	Residential			Guest (total units)	Total Parking Demand by Hour		
	<100,000	>100,000				1st 3K	>3K		Guest Rooms (units)	Restaurant/Lounge 1st 3K	>3K	1st 3K		>3K	1 bedroom	2 bedroom				3+ Bedroom
	(Sq. Ft.)	(Sq. Ft.)																		
	545.00	0.00	0.00	0.00	6372.00	2017.00	3441.00	0.00	0.00	0.00	0.00	0.00	0.00	#	0.00	0.00	0.00	0.00	0.00	
PEAK DEMAND	2.18	0.00	0.00	0.00	25.49	20.17	41.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	89.13	
WEEKDAY																				Weekdays
6:00 AM	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	6:00 AM
7:00 AM	0.44	0.00	0.00	0.00	2.04	0.40	0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70	7:00 AM
8:00 AM	1.37	0.00	0.00	0.00	4.33	1.01	2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.78	8:00 AM
9:00 AM	2.03	0.00	0.00	0.00	10.20	2.02	4.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.37	9:00 AM
10:00 AM	2.18	0.00	0.00	0.00	16.57	4.03	8.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.04	10:00 AM
11:00 AM	2.18	0.00	0.00	0.00	21.16	6.05	12.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.77	11:00 AM
NOON	1.96	0.00	0.00	0.00	23.45	10.09	20.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56.14	NOON
1:00 PM	1.96	0.00	0.00	0.00	24.21	14.12	28.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.20	1:00 PM
2:00 PM	2.11	0.00	0.00	0.00	23.45	12.10	24.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.44	2:00 PM
3:00 PM	2.03	0.00	0.00	0.00	22.94	12.10	24.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61.84	3:00 PM
4:00 PM	1.68	0.00	0.00	0.00	21.16	10.09	20.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.56	4:00 PM
5:00 PM	1.02	0.00	0.00	0.00	19.12	14.12	28.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63.16	5:00 PM
6:00 PM	0.50	0.00	0.00	0.00	19.88	18.15	37.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.70	6:00 PM
7:00 PM	0.15	0.00	0.00	0.00	21.66	20.17	41.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.28	7:00 PM
8:00 PM	0.15	0.00	0.00	0.00	21.16	20.17	41.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	82.77	8:00 PM
9:00 PM	0.07	0.00	0.00	0.00	14.78	20.17	41.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	76.31	9:00 PM
10:00 PM	0.07	0.00	0.00	0.00	7.65	18.15	37.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63.03	10:00 PM
11:00 PM	0.00	0.00	0.00	0.00	3.06	14.12	28.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46.08	11:00 PM
MIDNIGHT	0.00	0.00	0.00	0.00	0.00	10.09	20.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.73	MIDNIGHT
MAXIMUM WEEKDAY DEMAND 83.28																				
WEEKEND	545.00				6548.00	1841.00				3441.00										
6:00 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Weekend
7:00 AM	0.07	0.00	0.00	0.00	0.76	0.40	0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.06	7:00 AM
8:00 AM	0.22	0.00	0.00	0.00	2.55	0.61	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.61	8:00 AM
9:00 AM	0.28	0.00	0.00	0.00	7.65	1.21	2.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.62	9:00 AM
10:00 AM	0.28	0.00	0.00	0.00	11.47	1.61	3.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67	10:00 AM
11:00 AM	0.37	0.00	0.00	0.00	18.61	2.02	4.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.12	11:00 AM
NOON	0.37	0.00	0.00	0.00	21.66	6.05	12.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.47	NOON
1:00 PM	0.28	0.00	0.00	0.00	24.21	9.08	18.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.15	1:00 PM
2:00 PM	0.22	0.00	0.00	0.00	25.49	9.08	18.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.36	2:00 PM
3:00 PM	0.15	0.00	0.00	0.00	25.49	9.08	18.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.30	3:00 PM
4:00 PM	0.15	0.00	0.00	0.00	22.94	9.08	18.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.75	4:00 PM
5:00 PM	0.07	0.00	0.00	0.00	19.12	12.10	24.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56.06	5:00 PM
6:00 PM	0.07	0.00	0.00	0.00	16.57	18.15	37.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	71.95	6:00 PM
7:00 PM	0.07	0.00	0.00	0.00	15.29	19.16	39.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	73.75	7:00 PM
8:00 PM	0.07	0.00	0.00	0.00	14.02	20.17	41.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.55	8:00 PM
9:00 PM	0.00	0.00	0.00	0.00	10.20	20.17	41.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	71.66	9:00 PM
10:00 PM	0.00	0.00	0.00	0.00	9.69	19.16	39.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68.07	10:00 PM
11:00 PM	0.00	0.00	0.00	0.00	3.31	17.14	35.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.56	11:00 PM
MIDNIGHT	0.00	0.00	0.00	0.00	0.00	14.12	28.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.02	MIDNIGHT
MAXIMUM WEEKEND DEMAND 75.55																				
REQUIRED PARKING		83.28																		

Weekday peak parking demand is 76 parking spaces from 6 -7 p.m., during the project's hours of operation.

Weekend peak parking demand is 72 parking spaces from 6 - 7 p.m., during the project's hours of operation.