INDIANAPOLIS

REGIONAL CENTER PARKING STUDY

2003 YEAR-END SUMMARY

March 5, 2004

Prepared by:

City of Indianapolis
Department of Metropolitan Development
Division of Planning
200 East Washington Street, Suite 1841
Indianapolis, Indiana 46204

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BACKGROUND

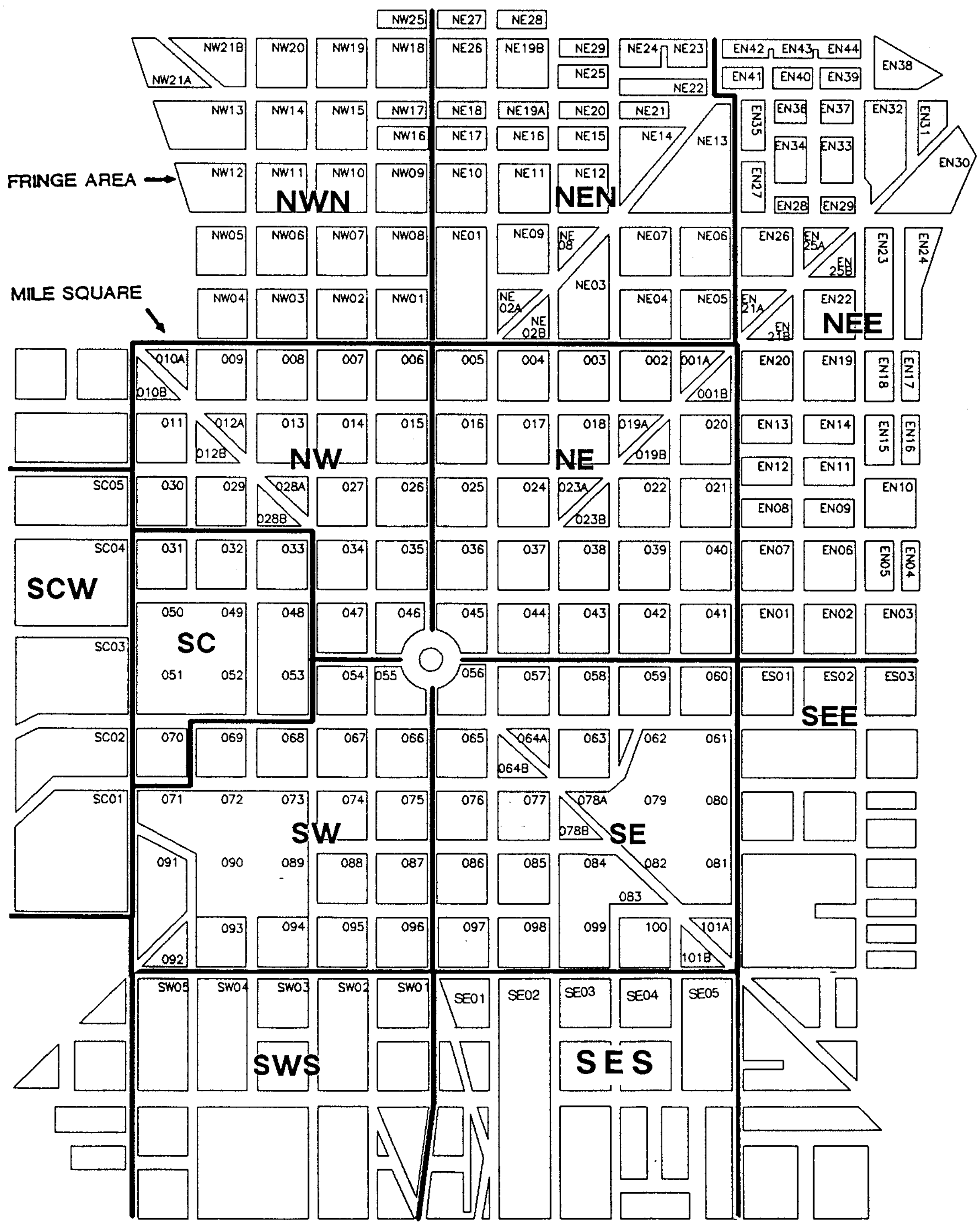
In 1987, the Division of Planning completed a study of Parking Adequacy in the Regional Center. It compared **Demand** and **Supply** for parking spaces in the Indianapolis downtown Mile Square area. **Demand** was determined by multiplying the square footage of each land use by a "demand ratio," which represents the number of spaces required per 1,000 square feet of building, according to the type of land use. The Indianapolis downtown average demand ratio is 1.74 spaces per 1,000 gross square feet of all land uses, excluding vacant spaces. This reflects the demand on a typical weekday without major events at RCA Dome/Convention Center or at the Conseco Fieldhouse. **Supply** was determined by the actual available parking spaces multiplied by the effective supply ratio of, approximately 90% to 100% depending on the facility types, the actual supply to account for turnover delay. **Parking Adequacy** is then the comparison of these two numbers, noting the surplus or deficit for various areas of the Indianapolis Central Business District commonly referred to as the “Regional Center."

A computer model is being maintained by the Division of Planning to monitor changes in the parking supply and demand. Information on new development is compiled from the Regional Center Zoning Review process, and added to the model to monitor changing parking adequacy. The model groups 101 city blocks in the Mile Square into five districts or quadrants (see the attached map): ***Northeast (NE), Northwest (NW), Southeast (SE), Southwest (SW), and State Capitol (SC)*****,** and accounts for additional parking available in the "fringe" area of the Regional Center. It tracks parking adequacy within these districts and gives a better understanding of parking needs within the Mile Square and Regional Center. In early 1987 the study indicated that there was a deficit of 5,200 parking spaces in the Mile Square. Taking the fringe areas adjacent to the Mile Square into account, the deficit was 2,000 spaces in the Regional Center in 1987. In 1988, there was a net surplus of 6,700 spaces in the Regional Center and 2,500 spaces in the Mile Square due to the accelerated construction of several parking garages for the 1987 Pan Am Games. These figures serve as the baselines for the subsequent annual year-end updates.

At the end of 2003, in comparison, there were surpluses of 10,100 spaces in the Regional Center. The State Capitol district continues to have a net surplus of 2,800 spaces while the Northeast Quadrant has a net deficit of 1,400 parking spaces. The overall parking in the Mile Square seems adequate with a total surplus of 6,700 spaces according to the parking model.

REGIONAL CENTER NUMBERING SYSTEM

For Use with the Parking Model



CONTINUING ANNUAL UPDATE

This is the fourteenth annual update for the 1987 Parking Study, and is being published to note the significant changes that have occurred in parking adequacy in the Indianapolis Mile Square area and the Indianapolis Regional Center since the initial downtown parking study was conducted in 1987.

2003 YEAR-END SUMMARY

Parking has eased in the Mile Square since 1987 from a deficit of 5,200 spaces in early 1987 to a surplus of 6,700 spaces by the end of 2003. This was the result of two factors. First, the construction of more than 15,500 new parking spaces in the Mile Square since 1987, mostly in the form of new multi-level parking garages, added to the supply. Secondly, office vacancy rates rose from around 7% at the beginning of 1987 to approximately 16.7% at the end of 2003 (source: Coldwell Banker, Survey of Office Vacancy in the United States and Colliers Turley Martin Tucker, Indianapolis Market Report). Thus, even though there was a significant amount of office space brought onto the market in these years, the demand for parking did not increase as would be expected. This vacancy rate would have to drop to reduce the current surplus of spaces. The theoretical "break-even point" for the current parking supply in the Mile Square is below a vacancy rate of about 0%, exclusive of the surplus in the State Capitol. There is no deficit of parking spaces with the existing land use demand and the supply of parking spaces in the Indianapolis Downtown.

The Northeast (NE) Quadrant continues to have the highest parking demand in the Mile Square. This demand was partially satisfied by the construction of a 1,300 and a newly expanded 930-car parking garage by Bank One, located between New Jersey and East Streets and on Pennsylvania Street near Ohio Street respectively. However, a parking deficit of 1,400 spaces was recorded in the NE quadrant at the end of 2003. The Northwest (NW) Quadrant, on the other hand, maintains a parking surplus of 2,600 spaces at the end of 2003.

In 2003, there is a net balance of approximately 400 spaces in the calculation of parking supply and demand in the Southwest (SW) Quadrant. The SW Quadrant has had substantial net gain in the supply of parking in the last ten years. The expansion of Eiteljorg Museum has indirect impact on this Quadrant. In 1990 to accommodate the Circle Centre Mall, parking spaces were lost due to demolition activities. On the other hand, the closing of L. S. Ayres in 1991 and Lazarus in 1992 contributed to the reduced parking demand in this quadrant. The Illinois Parking Garage in Block 74 and four commercial lots in Block 75 were either demolished or taken out of the parking supply inventory. The Circle Centre Mall added approximately 2,800 spaces in the fall of 1995. This was offset by the parking demand created by the addition of 900,000 square feet of retail space. In April of 1997, Express Park at 80 N. Pennsylvania Street (Block 056), a parking garage of 682 spaces, opened to the public. A 390-car garage was built in conjunction with the Emmis Broadcasting Headquarters at 40 Monument Circle. Public parking for 140 spaces was available in 1998 for additional retail use. In 1999, Express Parking at 42 N. Pennsylvania Street (Block 056) expanded the garage to add 250 spaces to the north of the existing parking structure. Proposal to add spaces to the Penn Park garage did not materialize at this time. Comfort Inn added 57 hotel suites and 3 conference rooms to the south of the Southwest (SW) Quadrant. The Faris renovation project at 15 W. South Street (Block SW01) added additional 523 spaces for this office development in the nearby SWS Quadrant.

Major changes took place in the Southeast (SE) Quadrant in 2000 with the completion of Conseco Fieldhouse (Blocks 077 & 085). Also in 2000, the Anthem office complex added 554,000 square feet of new office space in the site bordered by S. East Street, Virginia Avenue and CSX railroad tracks just north of the Eli Lilly Corporate Campus (Blocks 080, 081,082 and 101A). The Anthem office complex has a total of 300 surface parking spaces on the site. A 2,632-space parking garage on Virginia Avenue (Blocks 083 & 084) has been completed by the Indianapolis Capital Improvements Board to serve both of these new developments and special sport events. New commercial lots of 215 spaces were built for Block 097 at 365 S. Meridian Street. Eli Lilly is constructing a parking garage of 1,552 spaces for employees at 750 S. Delaware Street in the nearby Southeast south (SES) Quadrant. In 2003, the expansion of Building 28 & Building 38 in the Eli Lilly campus has added 775,000sq. ft. of research office space to the south of this Quadrant. In summary, the Southeast (SE) Quadrant has a net balance of 2,300 spaces in 2003 during a normal weekday without special events.

The State Capitol (SC) District continues to have a surplus of approximately 2,800 spaces in the 2003 analysis.

MAJOR CHANGES IN SUPPLY AND DEMAND SINCE 1987

The following is a list of projects that have had an impact on the number of parking spaces needed or offered in the Regional Center. This list is not all-inclusive, but is only to highlight the largest projects in this period.

Buildings built adding to demand in 1987:

Capital Center, Phase 2, 300,000 square foot office building.
429 North Pennsylvania, 50,000 square foot office addition.
Pan Am Plaza, 125,000 square foot office building.
101 West, 260,000 square foot office building.

Parking facilities built adding to supply in 1987:

Denison Garage 327 North Illinois, 884 spaces.
429 North Pennsylvania Garage, 350 spaces.
Jefferson National Garage 121 East Maryland, 700 spaces.
Pan Am Plaza, Illinois at Georgia, 1,150 spaces.

Buildings built adding to demand in 1988:

First Indiana, 440,000 square foot office building.
Market Tower, 575,000 square foot office building.
950 North Meridian, 300,000 square foot office building.

Parking facilities built adding to supply in 1988:

Capitol Commons, Capitol at Washington, 1,013 spaces.
First Indiana, Pennsylvania at Ohio, 400 spaces.
Market Tower, Illinois at Market, 150 spaces.
State Parking Garage, West at Washington, 2,936 spaces.
301 North Illinois, Illinois at New York, 850 spaces.

Buildings built adding to demand in 1989:

Omni Severin Hotel, 40 W. Jackson Place, 424-room hotel addition.
Westin Hotel, 50 S. Capitol, 572-room hotel.
300 N. Meridian, 300 N. Meridian, 350,000 square foot office building.

Parking facilities built adding to supply in 1989:

Bank One Garage, Market at New Jersey, 1,722 spaces.
300 N. Meridian, 300 N. Meridian, 320 spaces.

Buildings built adding to demand in 1990:

Bank One, Pennsylvania near Ohio, 966,000 square foot office tower.
Canal Square, West at New York, 15,000 square foot retail building and 275 dwelling units.

Parking facilities built adding to supply in 1990:

Bank One Garage, Meridian at Ohio, 700 spaces.
Canal Square Garage, West at New York, 450 spaces.

Buildings built adding to demand in 1991:

Heritage Preservation Center, 430 W. Michigan, 11,000 square foot office added to the 4,000 square foot building.
Associated Group, 120 Monument Circle, 15,000 square foot office added to the 199,000 square foot building.
Indiana Government Center, 1,035,000 square foot complex incorporating the Indiana Employment Security Building.

Parking facilities built adding to supply in 1991:

State Senate Avenue Garage, Senate at Ohio, 2680 spaces.
Indiana Garage, 145 E. Market, 625 spaces restored.

Buildings built adding to demand in 1992:

"500 Place," 510 Indiana Avenue, 33,000 square foots office building.

No Major Parking facilities built adding to supply in 1992. Minor additions include:

445 North, 445 N. Pennsylvania, 20 spaces.
Harness Factory Lofts, 30 E. Georgia, 28 spaces restored.

Buildings built adding to demand in 1993:

Indianapolis Convention Center, 100 S. Capitol Avenue, 204,428 square foot "special event" added to the existing 1,000,000 square foot of the Convention Center land use.

No Major Parking facilities built adding to supply in 1993.

Buildings demolished reducing demand in 1994:

Essex Hotel/ Apartments, 529 N. Pennsylvania Avenue.

No Major Parking facilities built adding to supply in 1994. The following changes to parking supply were recorded in 1994:

Demolition of the Illinois City garage in Block 74, -535 spaces.
Demolition of the commercial lot in Block 74, -130 spaces.
Demolition of four (4) commercial lots in Block 75, -205 spaces.
Demolition of the Essex garage in Block 17, -300 spaces.
New surface lot on the site of Essex garage, 50 spaces.
New surface lot on the site of the demolished Essex building, 113 spaces.

Buildings demolished reducing demand in 1995:

Block 56 - Ober Building Stationers and associated retail and office space, 36,270-sq. ft. of office and 13,000-sq. ft. of retail spaces demolished.

Buildings built adding to demand in 1995:

Blocks 66 and 75 - Circle Centre Mall 900,000 square feet of additional retail space.

Major Parking facilities built adding to supply in 1995:

Block 66 - Circle Centre Mall Sun Garage, 546 spaces.
Block 75 - Circle Centre Mall Moon Garage, 705 spaces.
Block 74 - Circle Centre Mall World Wanders Garage, 1528 spaces.

No known major activity recorded affecting either the parking demand or the parking supplies in 1996. The following minor changes to parking demand were recorded in 1996:

Block 019B - 6,000 square feet of additional office space.

Buildings built adding to demand in 1997:

Block 55 - Emmis Broadcasting Headquarters, 140,000 square feet of additional office space and 7,000 square feet of retail space.
Block 29 - Miller Center, 17,650 square feet of additional office space.
Block 74 - Planet Hollywood, 140 S. Illinois, 11,000 square feet of additional restaurant space. There is no net loss of garage parking spaces due to the addition of 33 spaces in the design.

Major Parking facilities built adding to supply in 1997:

Block 56 - Express Park Garage, 80 N. Pennsylvania, 682 spaces.
Block 55 - Emmis Broadcasting Garage, 40 Monument Circle, 390 spaces (250 private).
Block 29 - Miller Center, 420 W. Michigan, 8 spaces.

Major changes to land use affecting the parking demand in 1998:

Block 11 - American College of Sports Medicine, 401 W. Michigan, 10,000 square feet of additional office and teleconferencing space. There are 46 surface parking spaces on site.
Block 15 - Lionel F. Artis Apartments, 410 N. Meridian, 248 subsidized housing units were vacated.
Block 45 - Ramada Inn Hotel, 108 N. Pennsylvania Avenue at the northwest corner of Market and Pennsylvania streets, conversion of the Fletcher Trust Building into a hotel of 150 guest rooms to be available by May, 2000.
Block 47 - Adam’s Mark Hotel, 201 W. Market, conversion of the former Blue Cross and Blue Shield Building into a 236-room convention hotel to be opened by May, 2000.
Block 69 - Marriott Convention Hotel, Missouri and Washington Streets, a 12-story hotel with two underground parking decks to be available in March, 2002. There are 742 guestrooms, 403,000 square feet of gross hotel space including 35,000 square feet of ballroom space.
Blocks 81 & 82 - Anthem Office Buildings, 220 Virginia Avenue, and a landscaped office complex of 554,000 square feet with 300 on-site surface parking spaces to be completed in April 2000.

Major Parking facilities built adding to supply in 1998:

Block 69 - Marriott Convention Hotel, Missouri and Washington Streets, two underground parking decks of 314 spaces.
Blocks 78A & B - Virginia Avenue 5-story Parking Garage, 21 Virginia Avenue, 790,000 square feet, 2,632 parking spaces. November 1, 2000 is the planned opening date for the garage in conjunction with the first Pacers Game in the Conseco Fieldhouse on November 6, 2000.

Major changes to land use affecting the parking demand in 1999:

Block 030 - Canal Square addition, 359 N. West Street, addition of 57 rental apartment units.
Block 044 - Building renovation with façade improvements, 150 E. Market Street, 10,000 square feet of office and commercial use.
Block 056 - Cozy Restaurant, 36 N. Pennsylvania Avenue, 5,000 square feet of retail space on the ground floor of the existing parking garage.
Block 066 - Malibu Grill, 14 W. Maryland Street, Renovation of existing building, 8,000 square feet of restaurant space and 6,400 square feet of residential use.
Block 074 - Hard Times Cafe, 121 W. Maryland Street, Renovation of existing building, 3,556 square feet of restaurant use.
Block SW01- Renovation of 7-story Faris Building, 546 S. Meridian Street, 160,000 square feet of office use.
Block SW03- Comfort Inn addition, 550 S. Capitol Avenue, addition of 57 suites for a total of 143 rooms and 3 conference rooms. There are 180 parking spaces on site.

Major Parking facilities built adding to supply in 1999:

Block 056 - Express Parking garage expansion, 42 N. Pennsylvania Street at the southwest corner of Market & Pennsylvania, 250 additional new parking spaces. There will be 4,000 square feet of street level retail in the 8-story 9-floor parking structure.
Block 097 - Commercial parking lot, 365 S. Meridian Street, 215 spaces.
Block SW01- Faris Building, 15 W. South Street, 523 surface parking spaces.
Block SE02 - Parking garage for Eli Lilly, 750 S. Delaware Street, 1,552 spaces.

Major changes to land use affecting the parking demand in 2000:

Block 040 – Firehouse multi-family residential development of 45 units of townhouses and flats, 219 N. New Jersey Street.
Block 039 – Lockerbie Commons LLC's building renovation of historical Indianapolis Fire Department headquarters and municipal garage, 301 E. New York Street, 20,500 square feet of office and commercial retail use.
Block 047 – 151 West Ohio Redevelopment of Greyhound bus terminal building into unspecified office use.
Block SE01 – Arby's Restaurant, 400 – 430 S. Pennsylvania Street, 3,200 square feet of fast food restaurant use.
Block SE02 – Lilly Corporation's Building 77 addition, 639 S. Delaware Street, 85,000 square feet of office use.

Major parking facilities built adding to supply in 2000:

Block 040 – Firehouse multi-family residential development, 219 N. New Jersey Street, 94 spaces.
Block 039 – Lockerbie Commons LLC's Renovation of Historical Fire Department Headquarters, 301 E. New York Street, 100 spaces.

Block 009 – Historic Landmarks Foundation of Indiana, 316 W. Michigan Street, 22 spaces.
Block NW12 – IU Radiology Associates, 806 Senate Avenue, 58 spaces.
Block SE01 – Arby's Restaurant, 400 – 430 S. Pennsylvania Street, 70 spaces.
Block SE02 – Express Parking Inc., 401 S. 750 S. Pennsylvania Street, 180 surface parking spaces.

No major change to land uses affecting the parking demand in 2001.

Major parking facilities built adding to supply in 2001:

Block 42 & 59 – Interim MSA parking, 300 E. Market St., 338 spaces.
Block 045 – Bank One Garage, 120 N. Pennsylvania St., 230 additional spaces.
Block 062 – C & F Acquisition, 301 E. Washington St., 141 spaces.
Block SW03 – RCA Dome, 620 S. Capitol Av., 234 spaces.
Block NE03 – Riley Towers, 650 N. Alabama St., 29 spaces.
Block NW14 – Shiel Sexton, 902 N. Capitol Av., expand from 38 to 83 spaces.
Block NW11 – Ron Beck, 838 N. Senate Av., 14 spaces.

Major changes to land use affecting the parking demand in 2002:

Block NW10 – 1530 sq. ft. Restaurant, 845 N Capitol Av.
Block SE01 – 1750 sq. ft. Restaurant, 25 E South St.
Block 040 – 14,890 sq. ft. conversion of Office to Residential Condominiums, 42 units. Lockerbie Terrace, 225 N New Jersey St.
Block SWS 05 – 6-story Hotel, 108 guestrooms. Best Western, 411 S West St.

Major parking facilities built adding to supply in 2002:

Block 006 – Alig & Assoc., 121 W North St., 75 spaces.
Block EN23 – Scholars Inn, 747 N College Av., 38 spaces.
Block NW20 – DMD, 302 – 330 W 11th St., 146 spaces.
Block NE13 – Red Cross, 441 E 10th St., 150 spaces.
Block NW10 – Domino's, 845 N Capitol Av., 17 spaces.
Block SE01 – Subway, 25 E South St., 12 spaces.
Block 040 – Lockerbie Terrace, 225 N New Jersey St., 78 spaces.
Block SW05 – Best Western, 411 S West St., 130 spaces.

Major changes to land use affecting the parking demand in 2003:

Block NW21B – 185,000-sq. ft. of Office, Research & Laboratory use, Clarian Health Partners, Inc., 350 W 11th St.
Block SE05 – 774,456 sq. ft. of Office, Research & Laboratory use, expansion of Buildings 28 & 38 with connecting bridge, Eli Lilly & Co., 750 S West St.
Block ES10 – Residential Condominiums, 5 units, Neighborhood Downtown Zoning Assistance, Inc. , 611 Merrill St.
Block SC02 – 21,278 sq. ft. expansion of Museum Exhibit space, Eiteljorg Museum, 500 W Washington St.

Block 023B – 4,312 sq. ft. of Professional & Retail space, Miller Photo Studio, 620 N Delaware St.

Major parking facilities built adding to supply in 2003:

Block NW10 – 802 Illinois Parking, 802 Illinois St., 40 spaces.
Block NW21B – Clarian Health Partners, Inc., 350 W 11th St., 300 garage spaces.
Block ES10 – Neighborhood Downtown Zoning Assistance, Inc. , 611 Merrill St., 10 spaces.
Block 023B – Miller Photo Studio, 620 N Delaware St., 9 spaces.

PARKING TREND BY QUADRANT

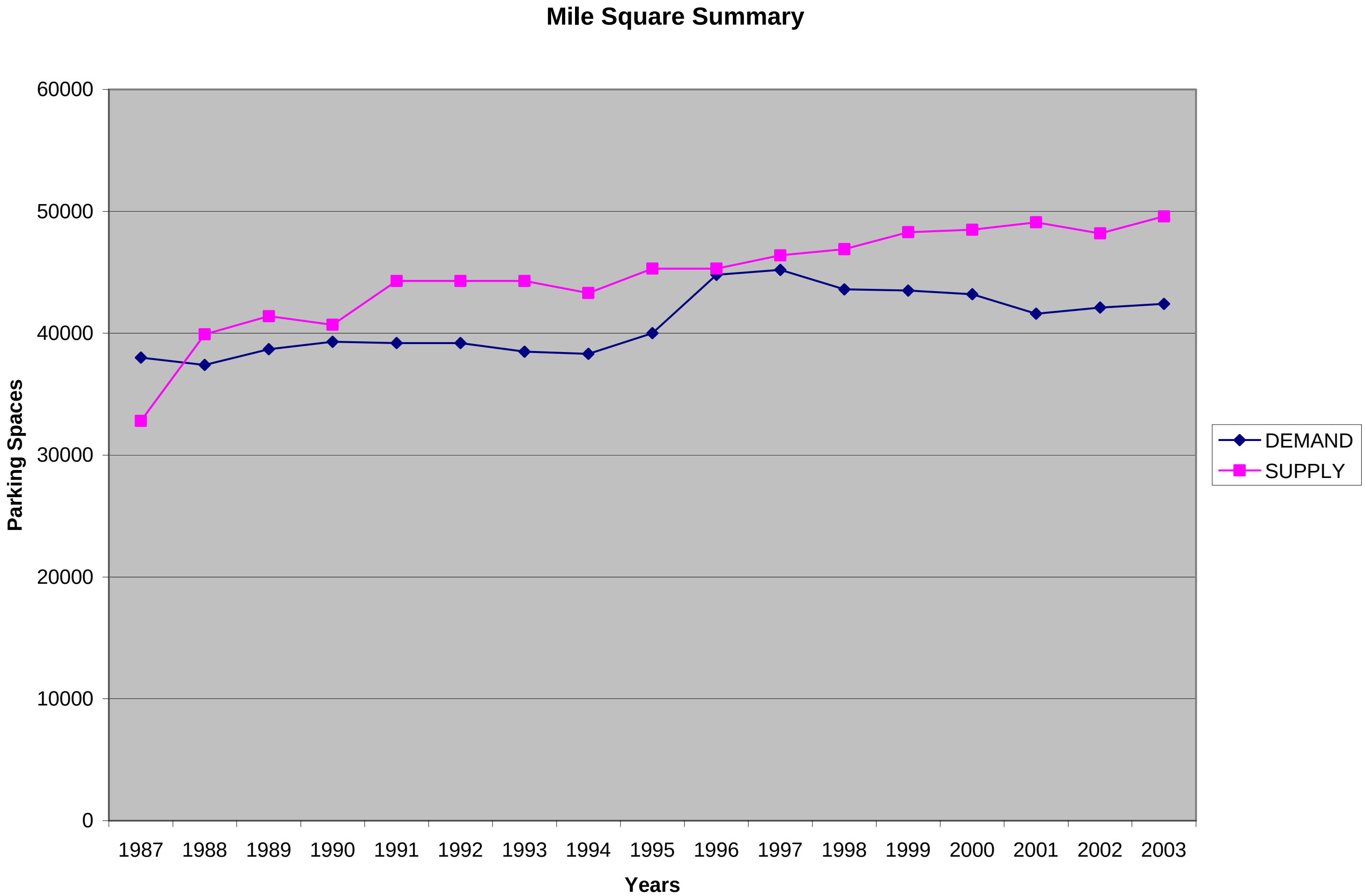
The following is a summary of effective parking supply and demand for the Mile Square including each of the four parking model Quadrants and the special State Capitol District which comprise the Mile Square, and the Regional Center. Please use the Parking Model map on Page 2 for geographic definition of the Quadrants and note that all supply figures refer to "**effective supply**." The concept of **"effective parking supply"** was introduced to account for the perceived adequacy of the parking system from the parking customers' perspective. Depending on the type of parking facilities, a factor ranging from 75% to 100% was used in the Indianapolis Parking Model. Readers wanting more details should refer to the 1987 Regional Center Parking Study.

PARKING TREND BY QUADRANT
1994 – 2003

		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	Vacancy Rate	*1*	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*
REGIONAL CENTER (Mile Square and fringe areas)											
	Supply	48,900	51,100	51,100	52,100	52,700	51,100	51,100	51,100	57,800	57,800
	Demand	41,000	42,800	48,000	48,300	45,900	41,300	41,300	41,300	45,500	45,500
	Net	7,900	8,300	3,100	3,800	6,800	9,800	9,800	9,800	12,300	12,300
MILE SQUARE											
	Supply	43,300	45,300	45,300	46,400	46,900	44,300	44,300	44,300	49,200	49,200
	Demand	38,300	40,000	44,800	45,200	43,600	38,500	38,500	38,500	42,100	42,100
	Net	5,000	5,300	500	1,200	3,300	5,800	5,800	5,800	7,100	7,100
		1994	**1995**	**1996**	**1997**	**1998**	**1999**	**2000**	**2001**	**2002**	**2003**
	Vacancy Rate	*1*	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*
Northeast Quadrant (NE)											
	Supply	10,600	10,400	10,400	10,400	9,700	9,700	9,900	10,300	10,200	10,200
	Demand	11,600	11,500	13,200	13,200	12,000	12,000	12,000	11,500	11,500	11,500
	Net	-1,000	-1,100	-2,800	-2,800	-2,300	-2,300	-2,100	-1,200	-1,300	-1,300
Northwest Quadrant (NW)											
	Supply	10,500	11,000	10,900	11,000	10,500	10,500	10,500	10,500	11,100	11,100
	Demand	8,400	8,600	10,100	10,200	8,400	8,400	8,400	8,400	8,300	8,300
	Net	2,100	2,400	800	800	2,100	2,100	2,100	2,100	2,800	2,800
Southeast Quadrant (SE)											
	Supply	9,900	9,900	9,900	10,600	9,900	9,900	9,900	9,900	12,900	12,900
	Demand	8,700	8,700	9,700	9,700	8,700	8,700	8,700	8,700	10,500	10,500
	Net	1,200	1,200	200	900	1,200	1,200	1,200	1,200	2,400	2,400
Southwest Quadrant (SW)											
	Supply	5,500	7,200	7,200	7,600	6,300	6,300	6,300	6,300	8,200	8,200
	Demand	5,600	7,200	7,700	8,000	5,600	5,600	5,600	5,600	7,700	7,700
	Net	-100	0	-500	-400	700	700	700	700	500	500
State Capitol (SC)											
	Supply	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800
	Demand	4,000	4,000	4,100	4,100	4,000	4,000	4,000	4,000	4,000	4,000
	Net	2,800	2,800	2,700	2,700	2,800	2,800	2,800	2,800	2,800	2,800

Endnotes for the office vacancy rate:	
	1. 22.8% in 1994
	2. 20.5% in 1995
	3. 16.9% in 1996
	4. 18.2% in 1997
	5. 12.2% in 1998
	6. 12.3% in 1999
	7. 14.2% in 2000
	8. 20.0% in 2001
	9. 17.7% in 2002
	10. 16.7% in 2003

PARKING TREND CHART
MILE SQUARE
1987 - 2003



For further information contact:

Sweson Yang, AICP
Chief Transportation Planner
Phone: (317) 327-5137
Fax: (317) 327-5103
E-mail: syang@IndyGov.org

City of Indianapolis
Department of Metropolitan Development
Division of Planning
200 E. Washington Street, Suite 1821
Indianapolis, IN 46204

APPENDIX

2003
YEAR-END PARKING SUMMARY
BY BLOCK

ZONE	BLOCK	SUPPLY	DEMAND	ADEQUACY
NE	001A	88	92	-4
NE	001B	52	99	-47
NE	002	190	24	166
NE	003	139	244	-105
NE	004	431	1151	-720
NE	005	52	18	34
NE	016	44	25	19
NE	017	561	361	200
NE	018	282	135	147
NE	019A	111	86	25
NE	019B	65	79	-14
NE	020	227	129	98
NE	021	203	187	16
NE	022	281	296	-15
NE	023A	129	50	79
NE	023B	157	194	-37
NE	024	580	414	166
NE	025	53	18	35
NE	036	84	654	-570
NE	037	979	1276	-297
NE	038	286	306	-20
NE	039	518	162	356
NE	040	536	196	340
NE	041	1687	78	1609
NE	042	438	34	404
NE	043	495	1158	-663
NE	044	598	1856	-1258
NE	045	981	2316	-1335
NE Total		**10247**	**11638**	**-1391**
NW	006	138	442	-304
NW	007	1015	166	849
NW	008	219	153	66
NW	009	135	45	90
NW	010A	26	10	16
NW	010B	30	15	15

NW	**011**	167	90	77
NW	**012A**	113	62	51
NW	**012B**	136	97	39
NW	**013**	199	174	25
NW	**014**	387	140	247
NW	**015**	333	273	60
NW	**026**	1992	344	1648
NW	**027**	530	0	530
NW	**028A**	151	30	121
NW	**028B**	220	101	119
NW	**029**	324	85	239
NW	**030**	937	305	632
NW	**034**	669	1233	-564
NW	**035**	504	2317	-1813
NW	**046**	1514	1707	-193
NW	**047**	1304	585	719
NW Total		**11043**	**8374**	**2669**
SC	**031**	171	33	138
SC	**032**	2698	0	2698
SC	**033**	582	0	582
SC	**048**	259	645	-386
SC	**049**	52	3202	-3150
SC	**050**	39	16	23
SC	**051**	0	0	0
SC	**052**	48	151	-103
SC	**070**	2936	0	2936
SC Total		**6785**	**4047**	**2738**
SE	**056**	946	794	152
SE	**057**	1197	1812	-615
SE	**058**	561	2460	-1899
SE	**059**	464	0	464
SE	**060**	187	319	-132
SE	**061**	223	135	88
SE	**062**	336	0	336
SE	**063**	279	507	-228
SE	**064A**	118	118	0
SE	**064B**	115	333	-218
SE	**065**	1079	738	341
SE	**076**	479	621	-142
SE	**077**	983	685	298
SE	**078A**	2693	0	2693

SE	**078B**	24	0	24
SE	**079**	685	0	685
SE	**081**	12	0	12
SE	**082**	236	1061	-825
SE	**083**	38	44	-6
SE	**084**	363	0	363
SE	**085**	407	0	407
SE	**086**	202	782	-580
SE	**097**	978	0	978
SE	**098**	17	17	0
SE	**099**	49	2	47
SE	**100**	105	79	26
SE	**101A**	94	20	74
SE	**101B**	23	20	3
SE Total		**12893**	**10547**	**2346**
SW	**054**	611	1062	-451
SW	**055**	494	1031	-537
SW	**066**	520	692	-172
SW	**067**	365	1267	-902
SW	**068**	912	0	912
SW	**069**	471	308	163
SW	**071**	0	208	-208
SW	**073**	0	1084	-1084
SW	**074**	2131	46	2085
SW	**075**	713	1018	-305
SW	**087**	143	609	-466
SW	**088**	1053	223	830
SW	**091**	0	0	0
SW	**092**	68	84	-16
SW	**093**	270	35	235
SW	**094**	266	0	266
SW	**095**	36	73	-37
SW	**096**	117	17	100
SW Total		**8170**	**7757**	**413**
Grand Total		**49138**	**42363**	**6775**