The development program for the South Andrews study area is presented in tabular form on the following pages. The program lists an assumed allocation of uses at eventual build-out, estimated to be 20 years in the future. For clarity in identifying the type of development proposed on specific properties, the site has been subdivided into numbered blocks, as defined on the Development Parcels Plan, Figure 5.1. Each block number appears in the far left hand column of the program.

For each block, a proposed program is itemized by use and total area of residential and commercial construction, as well as the amount of parking provided. An assumed height of building is also indicated. This program assumes a fairly aggressive redevelopment of the area, although the actual development intensity in some cases could easily exceed the amounts assumed. Existing buildings are assumed to remain in place only if they are either of historic significance or if they are of sufficiently new or substantial construction to remain in good condition over the next 20 years.

While the overall totals for new development are large numbers, it must be remembered that this represents cumulative development over 20 years. It also assumes that the current attitudes toward infill development will be re-evaluated so that reasonably dense development can happen.

The total amount of new development proposed appears at the bottom of the chart. It breaks down as follows:

1.94 million square feet residential 1.45 million square feet commercial 350,000 square feet flex/warehouse space

The residential square footage represents approximately 1500 dwelling units, mostly mid-rise flats, but also including about 300 townhome

units. The commercial space includes about 1 million square feet of office space, 250,000 square feet of retail space, and 200,000 square feet of civic/institutional uses, primarily the Women in Distress shelter and the multi-modal transit station.

The eventual projected total for development in the study area is approximately 5.4 million square feet. With a total site area (excluding right-of-ways) of 83.7 acres, this calculates to an overall floor area ratio of about 1.48. This includes the Broward General Medical Center complex. Since it is so intensively developed, it tends to skew the numbers for the rest of the study area. If we deduct the hospital, the overall intensity of development is 3.8 million square feet on 65.5 acres, for an FAR of 1.33. This represents fairly intensive development, averaging 4-5 stories in height over the majority of the study area, and requiring a high percentage of structured parking.

The development program also calculates a parking balance for the study area, as shown in the three columns on the right hand side of the chart. For each line item in the program, a required parking amount is calculated, based on the square footage programmed. This is then compared to the actual parking provided, broken down into on-site and curbside parking. For purposes of this calculation, the curbside parking immediately abutting each block was counted.

The parking ratios used for the required parking calculation were as follows:

Commercial 3.5 spaces per 1000 square feet Residential 1.5 spaces per 1000 square feet Flex 0.5 spaces per 1000 square feet

These parking ratios are slightly below what a typical suburban code would require for similar uses. In this case, however, the cumulative effects of such strategies as shared use and alternative transit merit a reduction in parking ratios.

Leaving the hospital and its two parking garages out of the calculation, the program provides about 6900 on-site parking spaces and nearly 1000 on-street parking spaces, for a total of almost 7900 spaces. This compares to about 7200 spaces as the calculated requirement, so that the program provides adequate parking for all uses. Although parking subtotals for each individual block are not shown, it may be readily seen that some blocks do not have sufficient parking, while others have excess parking. As discussed elsewhere in this report, a key element of this redevelopment plan involves various strategies for consolidating and re-assigning parking so that it does not have to be provided on the same site as the proposed development.

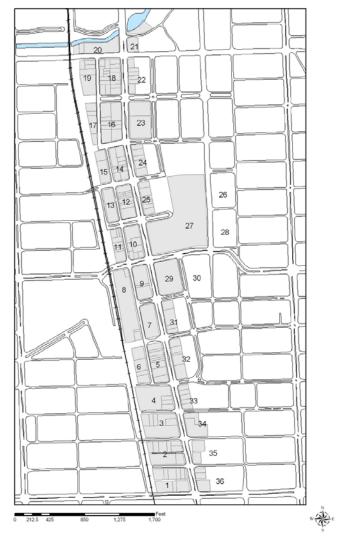


Figure 5.1 Development Parcels Plan

						Gross Fl	oor Area		Park	ing Analys	
Block	Area (acres)	Development	Stories	Units	Existing	Resid.	Comm.	Flex	Req'd.	On Site	Curbside
1	2.3	existing gas station	1		1,000						
		flex/warehouse	3	4.0		00.000		105,000	53	22	
		townhouses office	3	10		20,000	18,000		63	20 15	
		onice	3				10,000		03	15	0
2	2.5	townhouses	2-3	32		64,000			64	85	30
3	2.6	townhouses		11		22,000			22	22	10
Ŭ	2.0	residential apartments	5	110		120,000			180	59	
		office	1				17,500		61	15	10
		parking garage	4							260	
4	2.6	residential apartments	5	225		270,000			405		26
		office	1				21,750		76		12
		parking garage	1							440	
5	1.9	residential apartments	3	72		82,000			123	35	16
		office	1				62,000		217		16
6	1.4	flex/warehouse	4					190,000	95		16
· ·		parking garage	1					. 55,555		80	
7	1.5	residential apartments	5	40		45,000			68		15
		retail	1			,	26,000		91		12
		office	4				54,000		189		14
		parking garage	4							300)

							oor Area			Parking Analysis			
Block	Area (acres)	Development	Stories	Units	Existing	Resid.	Comm.	Flex	Req'd.	On Site	Curbside		
8	3.5	retail	1				21,000		74		9		
		office	4				45,000		158		10		
		transit station	1				20,000		70		10		
		residential apartments	4	50			56,000		84				
		parking garage	5							1,000			
9	1.7	retail	1				31,000		109		9		
		office	2				62,000		217		27		
		residential apartments	4	24		28,000			42				
		parking garage	4							390			
10	1.8	residential apartments	5	60		66,000			99		21		
	-	retail	1			,	28,500		100		7		
		office					200,000		700		10		
		parking garage	5							675			
11	1.8	townhouses	2	36		72,000			44	60	14		
12	1.7	office	4				64,000		224		10		
	•••	retail	1				16,000		56		8		
		parking garage	4				-,			223			
13	1.7	existing building	1		36,000					54	20		
14	1.9	existing buildings	2		10,500					5			
		residential apartments	6	90		98,000			147		12		
		retail	1				15,000		53	13			
		parking garage	4							300			

						Gross Fl		Parking Analysis			
Block	Area (acres)	Development	Stories	Units	Existing	Resid.	Comm.	Flex	Req'd.	On Site	Curbside
15	2.2	existing building	1		2,100					10	
		townhouses		18		40,000			36	34	10
16	3.0	existing building	2		2500						
		residential apartments	6	132		148,000			222	54	22
		office	5				90,000		315		38
		parking garage	6							480	
17	1.8	townhouses	2	18		36,000			36	65	26
18	2.6	residential apartments	6	96		105,600			158		8
		office .	6			,	90,000		315	18	
		parking garage	5							375	
19	2.5	residential apartments	5	60		70,000			105		12
		flex/warehouse	4					55,500	28		18
		parking garage	4							320	
20	2.2	institutional (shelter)	4				180,000		270		
21	1.1	existing building	2		2,900						
22	2.9	existing buildings	1		7,600						10
		residential apartments	6	60		70,000			105		23
		office	6				150,000		525		
		parking garage	6							450	

						Gross Fl		Parking Analysis			
Block	Area (acres)	Development	Stories	Units	Existing	Resid.	Comm.	Flex	Req'd.	On Site	Curbside
23	2.8	existing building	2		80,000					23	24
		residential apartments	6	72	,	86,000			129	13	
		retail	1			,	18,000		63	10	
		parking garage	4				,			300	
24	2.7	existing building	2		26,000					12	13
27	2.1	ACLF(residential)	4	98	20,000	80,000				24	19
		retail	3	50		00,000	27,000		95	30	17
25	2.7	existing building/ Parking	7							1,900	
27	12.0	existing building/ hospital	4		1475000						126
29	2.9	hotel		400		240,000			360		41
30	3.5	existing building/ parking	4							1,200	28
30	3.5	existing building/ parking	4							1,200	20
31	2.5	existing building	1		9,200						13
		residential apartments	3	48		52,800			79	64	15
		retail	1				25,000		88	22	
32	3.2	existing building	1		12000					20) 4
02	0.2	townhouses	•	32	.2000	64,000				64	15
		retail	1	~ =		,000	13,000		46	5	4
		office	3				35,000		123	29	12

V - 6

			Gross Floor Area						Parking Analysis		
Block	Area (acres)	Development	Stories	Units	Existing	Resid.	Comm.	Flex	Req'd.	On Site	Curbside
33	0.9	existing building office	1 1		12500		15,000		53	52	10
34	0.9	residential apartments	3	36		42,000			63	82	9
35	1.3	residential apartments office	3 2	12		16,000	12,000		24 42	60 -	5 5
36	1.1	office	2				12,000		42	46	11
	82.6	TOTAL		1842	1,677,300	1,937,400	1,424,750	350,500	7,201	9,835	982
		TOTAL without hospital								6,735	
	1. Total Development including existing:				5,389,950						
	2. Total new development:				3,712,650						
	3. Commercial breaks down as follows:			Office Retail Inst.	1,004,250 276,500 256,000						