#### RESOLUTION CFGD #1/RES 94-17

RESOLUTION APPROVING THE FEASIBILITY AND BENEFITS STUDY RELATING TO THE ACQUISITION, CONSTRUCTION AND FINANCING OF CERTAIN IMPROVEMENTS BENEFITTING COMMUNITY FACILITIES GENERAL DISTRICT NO. 1 (CITY OF GOODYEAR, ARIZONA); AND DECLARING THE INTENT OF THE DISTRICT TO ISSUE GENERAL OBLIGATION BONDS, SERIES 1994, TO FINANCE SAID IMPROVEMENTS.

WHEREAS, pursuant to Section 48-715, Arizona Revised Statues, as amended, the governing body of the Community Facilities General District No. 1 (City of Goodyear, Arizona) (the "District") has caused a study of the feasibility and benefits of the Project (as defined hereinafter) relating to certain public infrastructure provided for in the General Plan of the District and to be financed with the proceeds of the sale of general obligation bonds of the District to be prepared, which study includes, among other things, a description of certain public infrastructure to be acquired and all other information useful to understand the Project, an estimate of the cost to acquire, operate and maintain the Project, an estimated schedule for completion of the Project, a map or description of the area to be benefited by the Projects and a plan for financing the Project, a copy of which is on file with Clerk of the District; and

WHEREAS, pursuant to Section 48-715, Arizona Revised Statutes ("A.R.S."), as amended, a public hearing on the Study was held on even date herewith, after provision for publication of notice thereof as provided by law;

NOW, THEREFORE, BE IT RESOLVED BY THE DISTRICT BOARD OF THE COMMUNITY FACILITIES GENERAL DISTRICT NO. 1 (CITY OF GOODYEAR, ARIZONA) AS FOLLOWS:

#### Section 1. DEFINITIONS.

"Act" shall mean Title 48, Chapter 4, Article 6, A.R.S., as amended.

"Board" shall mean the board of directors of the District.

"Clerk" shall mean the Clerk of the District.

"District" shall mean the Community Facilities General District No. 1 (City of Goodyear, Arizona).

"Project" shall mean the public infrastructure (as such term is defined in the Act), described in the Study, including particularly, the partial financing of the acquisition of a fire truck, payment of certain incidental costs related to the acquisition of the fire truck and the financing of the Project.

"Study" shall mean the Feasibility and Benefits Study dated July 7, 1994 and on file with the Clerk, prior to the date and time hereof, discussing the matters required by ection 48-715 of the A.R.S., as amended, as such matters relate to the Project.

Section 2. RATIFICATION OF NOTICE OF HEARING. Published notice of the public hearing on the Study has been provided by the Clerk not less than ten (10) days in advance of the date of the public hearing on the Study. The form of notice of the public hearing attached hereto as Exhibit A is hereby ratified and approved in all respects.

Section 3. APPROVAL OF FEASIBILITY STUDY. Based on the review by this Board and the presentation of the Study at the public hearing on August 2, 1994, the Study is hereby adopted and approved in the form submitted to the Board. The Study has been filed with the Clerk prior to adoption of this Resolution. Reference is hereby made to the Study so filed.

Section 4. RESOLUTION OF INTENT. This Board hereby identifies the public infrastructure of the Project, the areas benefited, the expected method of financing and the system of providing revenues to operate and maintain the Project, all as identified and provided for in the Study, for any and all purposes of the Act. This Board hereby declares its intent to proceed with the financing of the acquisition of the Project in substantially the manner presented in the Study. This Board declares its intent to issue District General Obligation Bonds, Series 1994, to finance the costs of the acquisition of the Project. District officers, employees, staff and agents are hereby authorized and directed to proceed with preparing all necessary documents and establishing financing terms and provisions for final review and approval by this Board.

Section 5. EFFECT. This resolution shall take effect and be in force from and after its passage, and after any publication and posting as may be by law required.

PASSED, ADOPTED AND APPROVED by the Board of the Community Facilities General District No. 1 (City of Goodyear, Arizona), on August 2, 1994.

Chairman

ATTEST:

KCH:imd 23391.1 072794

#### **FEASIBILITY STUDY**

For The Issuance of

Not to Exceed \$230,000 Principal Amount

**OF** 

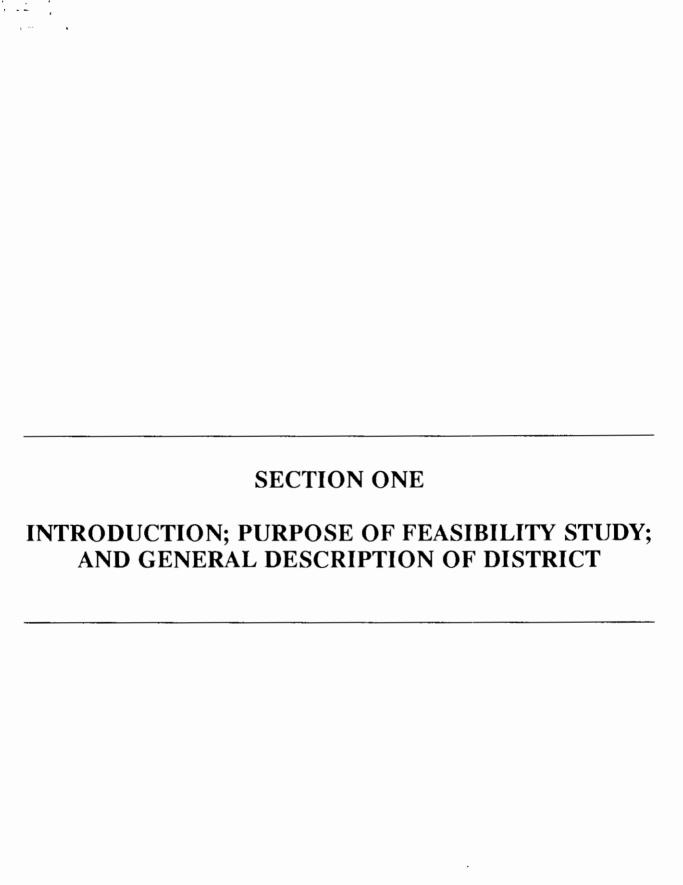
## COMMUNITY FACILITIES GENERAL DISTRICT NO. 1 OF THE CITY OF GOODYEAR, ARIZONA

**DISTRICT GENERAL OBLIGATION BONDS** 

**SERIES 1994** 

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#### INTRODUCTION

This Feasibility Study (the "Study") has been prepared for presentation to the Board of Directors of the Community Facilities General District No. 1 of the City of Goodyear (Arizona) (the "General District") in connection with the proposed issuance by the General District of its District General Obligation Bonds, Series 1994 (the "Bonds") in an approximate principal amount of not to exceed \$230,000, pursuant to the Community Facilities Act of 1989, Title 48, Chapter 4, Article 6 of Arizona Revised Statutes (the "Act").

#### PURPOSE OF FEASIBILITY STUDY

This Study has been prepared for consideration of the feasibility and benefits of the Public Infrastructure (as defined in A.R.S. 48-701) to be financed by the Bonds and of the plan for financing such Public Infrastructure in accordance with the provisions of A.R.S. 48-715. Pursuant to A.R.S. 48-715, this Study includes (i) a description of the Public Infrastructure to be financed [Section Two]; (ii) a map showing, in general, the location of the project and area to be benefitted [Section Three]; (iii) an estimate of the cost to acquire, operate and maintain the Public Infrastructure [Section Four]; (iv) an estimated schedule for completion of the Public Infrastructure [Section Five]; and (v) a plan for financing the Public Infrastructure [Section Six].

Additionally, this Study includes other additional information as required by Development Agreement No. 1, as amended, among the City of Goodyear (the "City"), SunCor Development Company ("SunCor"), the General District, the Community Facilities Utility District No. 1 of the City of Goodyear (Arizona) (the "Utility District") and the Litchfield Public Service Company ("LPSCO"). This additional information includes: (i) an analysis of the impact of the financing on the tax rates or other charges borne by the owners of the property [Appendix B]; an analysis of the effect on the City's general financing abilities [Appendix C]; and an analysis of the infrastructure demand and market absorption [Appendix D].

This Study has been prepared for the consideration of the Board of Directors of the General District only. It is not intended or anticipated that this Study will be relied upon by other persons, including, but not limited to, purchasers of the Bonds. This Study does not attempt to address the quality of the Bonds as investments or the likelihood of repayment of the Bonds. In preparing this Study, financial advisors, appraisers, counsel, engineers, City staff and other experts have been consulted as deemed appropriate.

#### GENERAL DESCRIPTION OF GENERAL DISTRICT

Formation of the General District was approved by the City on August 8, 1989 upon the request of the sole landowner within the General District and on February 27, 1990, an election forming the General District and authorizing the issuance of bonds was held and approved. Acquisition of the Public Infrastructure as defined herein is consistent with the General Plan of the General District. The General District is comprised of approximately 1,907 acres, all of which are located within the City boundaries.

The General District has been created to finance and acquire certain public infrastructure within the General District. The General District's boundary of approximately 1,907 acres are located within the larger Palm Valley masterplan which is nearly 9,000 acres. The initial phase of Palm Valley consists of roughly 585 buildable acres, all of which are located within the General District. A legal description of the General District is included in Appendix A. A map of the General District is included within this section.

Palm Valley is a master-planned community consisting of single and multi-family homes, a golf course and amenities and commercial development. The first phase of Palm Valley is expected to be built over a 7 year period and will include the following development:

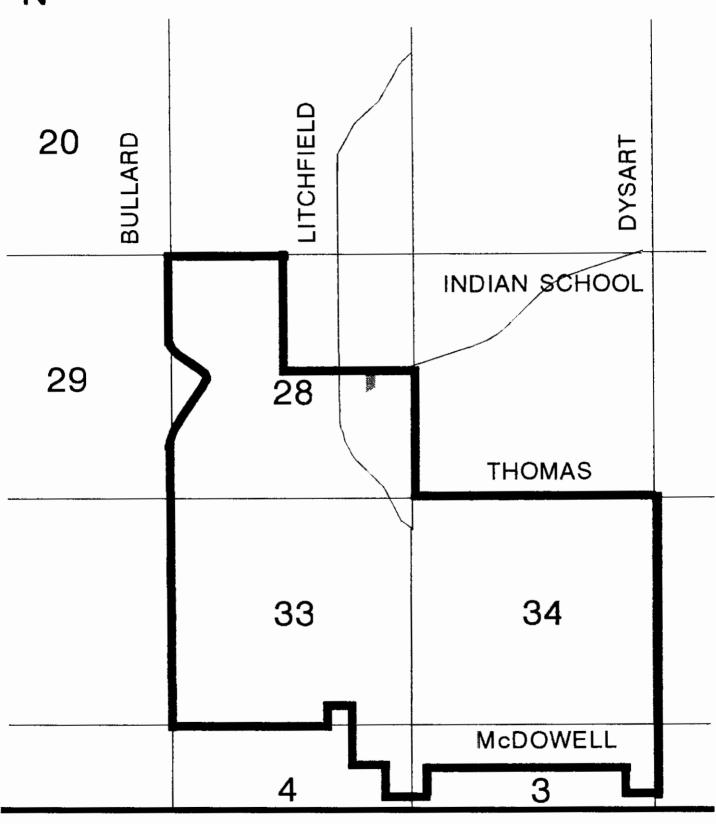
	Projected	
	Number of	Number of
Type of Development	<u>Units</u>	<u>Acres</u>
Residential - Single Family	1,178	304
Residential - Multifamily	314	16
Commercial	N/ A	55
Golf Course	N/ A	184
School Site	N/ A	12
Two Park Sites	N/ A	<u>14</u>
Total Net Acres		<u>585</u>

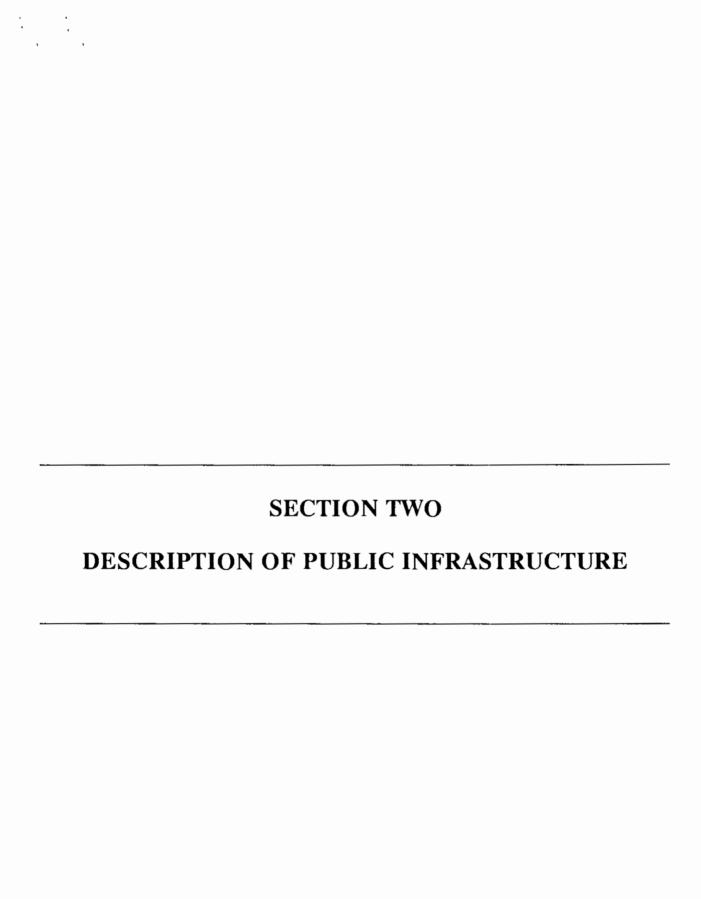
The 18-hole Palm Valley Golf Club has been open since November, 1993. In addition, there have been 75 lot sales to four homebuilders - Saddleback, T.W. Lewis, Ryland Homes and Diamond Key - who have rolling option contracts to purchase approximately 500 lots. On May 31, 1994, Palm Valley had a developed lot inventory of 287 lots. SunCor has also begun development of 46 custom lots for home sales by SunCor Homes to commence in 1994.

See Section Seven of this Study for detail regarding projected secondary assessed valuation of Palm Valley.



#### GENERAL DISTRICT NO. 1

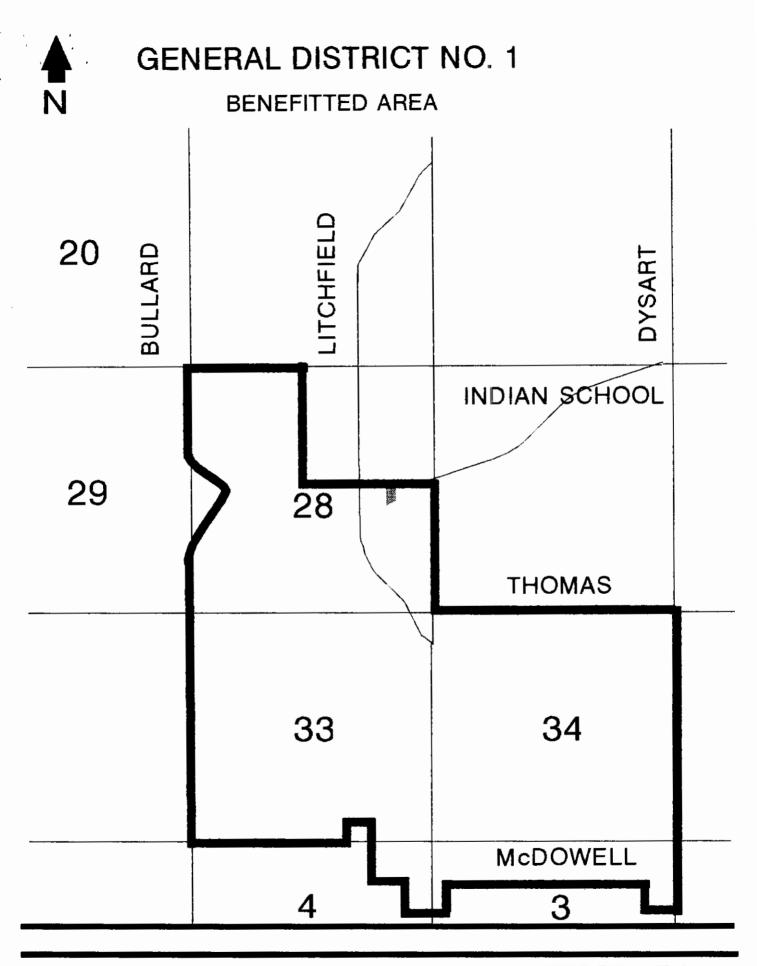


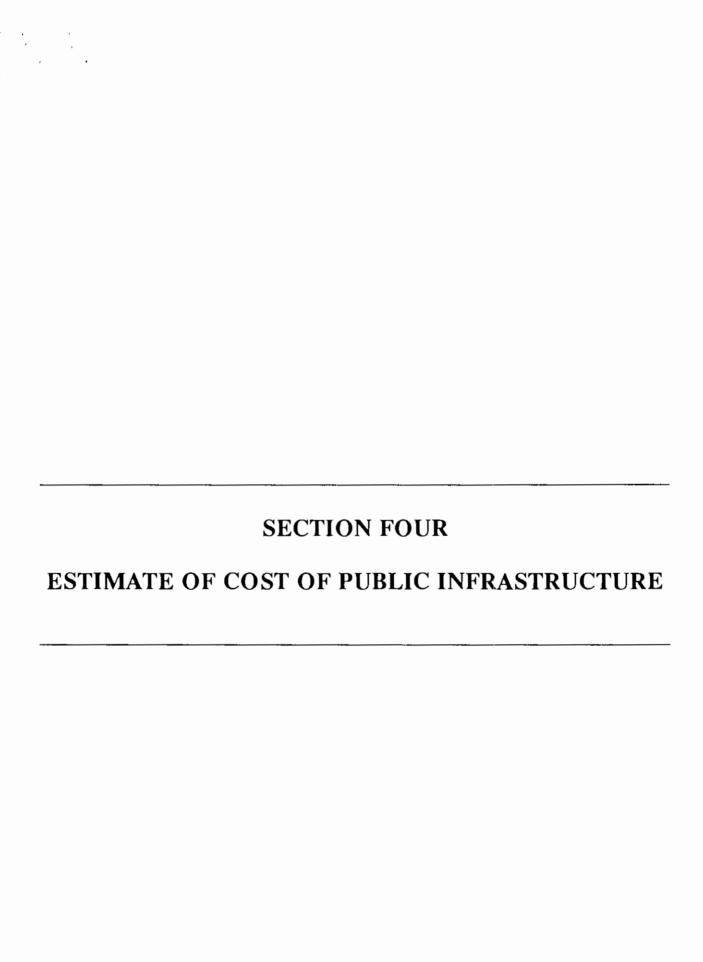


#### **DESCRIPTION OF PUBLIC INFRASTRUCTURE**

The public infrastructure to be partially financed by the General District consists of a fire truck (the 'Public Infrastructure') which will be used for the benefit of the General District and the City. The specifications for the Public Infrastructure were developed by the City of Goodyear. The Public Infrastructure will be acquired through a public bidding process.

# SECTION THREE MAP SHOWING LOCATION OF PUBLIC INFRASTRUCTURE AND AREA TO BE BENEFITTED





#### ESTIMATE OF COST OF PUBLIC INFRASTRUCTURE

The cost of the Public Infrastructure to be financed with the Bonds is \$146,100. The total cost of the Public Infrastructure is expected to be \$450,000, with the balance of the cost being paid by SunCor from monies currently reserved in a separate, escrow account. The Public Infrastructure is expected to be delivered to the General District within 12 months. Upon acquisition, the Public Infrastructure will be owned by and operated by the City.

## SECTION FIVE TIMETABLE FOR ACQUISITION OF PUBLIC INFRASTRUCTURE

#### TIMETABLE FOR ACQUISITION OF PUBLIC INFRASTRUCTURE

The Public Infrastructure will be acquired on or about July 1, 1995.

### SECTION SIX PLAN OF FINANCE

#### PLAN OF FINANCE

The Public Infrastructure will be acquired and financed by the General District by way of a Plan of Finance herein described. This Plan of Finance is subject to modification to accommodate market conditions at the time of the actual sale of the Bonds and to the extent necessary to comply with federal and State law.

- (1) The City Council, in response to a petition from the owners of 100% of the property within the General District, adopted a resolution forming the General District on August 8, 1989 and on February 27, 1990, held a bond election authorizing \$133,000,000 of General District general obligation bonds. No general obligation bonds of the General District have been issued to date.
- (2) The General District will issue general obligation bonds in a principal amount of not to exceed \$230,000. Pursuant to prior covenants of the General District, the General District will not issue general obligation bonds in excess of 20% of the full cash value of all taxable property in the General District as shown on the records of the County Assessor on the date of issuance of the Bonds. The principal amount of Bonds to be issued herein will comply with this covenant.
- (3) The Sources and Uses of Funds from proceeds of the sale of the Bonds (exclusive of accrued interest) will be:

#### **SOURCES:**

Bond Issue	\$230,000
Less Original Issue Discount	(4,600)
Total	\$225,400

#### USES:

Public Infrastructure	\$146,100
Costs of Issuance	55,000
Underwriter's Discount	6,900
Capitalized Interest	<u>17,400</u>
Total	<u>\$225,400</u>

- (4) The proceeds of the issue will be applied by the General District to partially finance the Public Infrastructure listed in Section 2 of this study.
- (5) The Bonds will have a 15 year maturity, with principal due July 1, 1996 through and including July 1, 2009, amortized to produce a level debt service structure with one year of interest only. (See Table One of this Section for an estimated debt service schedule.)
- (6) Interest on the Bonds will be capitalized through July 1, 1995 with proceeds of the Bonds.
- (7) The Bonds will be unrated and sold through a limited offering (private offering pursuant to A.R.S. 48-722). Investors will be required to sign a qualified investors letter and meet certain investor criteria. (See criteria listed in Table Four of this Section.)
- (8) The tax rate of the General District is not expected to exceed \$1.00 per \$100 of secondary assessed valuation, including the \$.30 rate for operating and maintenance expenses. In August, 1994, the General District will levy the \$1.00 tax rate, including the \$.70 per \$100 secondary assessed valuation tax rate to provide for debt service on the Bonds.

At the \$1.00 tax rate level, assuming an average home price of \$120,000, the General District portion of a tax bill for a homeowner would equal approximately \$8.50 per month or \$102 annually. (See Table Three of the Section for full cash value and secondary assessed valuation of the General District.)

(9) Given the current development of the General District and existing and projected home sales within the General District, the secondary assessed value of the General District is expected to support the debt service on the Bonds by fiscal year 1995/96. (See Table Two of this Section.)

#### \$230,000

#### CITY OF GOODYEAR, ARIZONA COMMUNITY FACILITIES GENERAL DISTRICT NO. I

District General Obligation Bonds, Series 1994

Dated Date:

8/1/94

**Delivery Date:** 

8/18/94

DATES	MATURING AMOUNT	COUPON*	INTEREST	TOTAL	FY TOTAL
1/1/95			7,010.21	7,010.21	
7/1/95		8.25%	9,487.50	9,487.50	16,497.71
1/1/96			9,487.50	9,487.50	
7/1/96	10,000	8.25%	9,487.50	19,487.50	28,975.00
1/1/97	•		9,075.00	9,075.00	
7/1/97	10,000	8.25%	9,075.00	19,075.00	28,150.00
1/1/98			8,662.50	8,662.50	
7/1/98	10,000	8.25%	8,662.50	18,662.50	27,325.00
1/1/99			8,250.00	8,250.00	
7/1/99	10,000	8.25%	8,250.00	18,250.00	26,500.00
1/1/00			7,837.50	7,837.50	
7/1/00	15,000	8.25%	7,837.50	22,837.50	30,675.00
1/1/01			7,218.75	7,218.75	
7/1/01	15,000	8.25%	7,218.75	22,218.75	29,437.50
1/1/02			6,600.00	6,600.00	
7/1/02	15,000	8.25%	6,600.00	21,600.00	28,200.00
1/1/03			5,981.25	5,981.25	
7/1/03	15,000	8.25%	5,981.25	20,981.25	26,962.50
1/1/04			5,362.50	5,362.50	
7/1/04	20,000	8.25%	5,362.50	25,362.50	30,725.00
1/1/05			4,537.50	4,537.50	
7/1/05	20,000	8.25%	4,537.50	24,537.50	29,075.00
1/1/06			3,712.50	3,712.50	
7/1/06	20,000	8.25%	3,712.50	23,712.50	27,425.00
1/1/07			2,887.50	2,887.50	
7/1/07	20,000	8.25%	2,887.50	22,887.50	25,775.00
1/1/08			2,062.50	2,062.50	
7/1/08	25,000	8.25%	2,062.50	27,062.50	29,125.00
1/1/09			1,031.25	1,031.25	
7/1/09	25,000	8.25%	1,031.25	26,031.25	27,062.50
TOTALS	\$230,000		\$181,910.21	\$411,910.21	\$411,910.21

<sup>\*</sup> Estimated, subject to change.

Goodyear General District Projected Secondary Assessed Valuation by Fiscal Year

					F	iscal Year		•
		9	94-95 (1)	95-96		96-97	97-97	98-99
Palm Valle	У							<del>.</del> -
Golf	Course/ Club House		605,276	605,276		605,276	605,276	605,276
Hom	es Assessed							
	Average Home Sales Price	\$	99,188	\$ 120,000	\$	120,000	\$ 120,000	\$ 120,000
	Assessed Value		8,431	2,040,000		4,080,000	6,120,000	8,160,000
	Cumulative Units (2)		1	200		400	600	800
Deve	eloped lots							
	Assessed Value		213,872	85,039		85,039	85,039	85,039
	Units		503	200		200	200	200
Wigv	wam Outlet Stores (3)							
	Phase I		99,590	1,262,590		1,262,590	1,262,590	1,262,590
	Phase II		0	0		0	1,163,000	1,163,000
	Commercial pad development		0	0		0	0	0
Com	mercial Development Sec 34 (4)		0	 0	-	0	0	 0
Total Palm	Valley	\$	927,169	\$ 3,992,905	\$	6,032,905	\$ 8,072,905	\$ 10,112,905
General Dis	strict Tax Revenues							
\$.70	CFD Tax Revenues for							
	Debt Service	\$	6,490	\$ 27,950	\$	42,230	\$ 56,510	\$ 70,790
\$.30	CFD Tax Revenues							
	O&M		2,782	 11,979		18,099	24,219	30,339
Total Distri	ct Revenues	\$	9,272	\$ 39,929	\$	60,329	\$ 80,729	\$ 101,129

- 1. The 94-95 assessed values are based upon information provided by the County Assessors Office as adjusted for anticipated appeals by SunCor.
- 2. The current tax rolls for Palm Valley only have one home assessed. The current estimate by SunCor is that the average price for the initial year of development will be \$120,000.
- The commercial development reflects the Wigwam Outlet Stores development.
   There are no estimates for the development of the pad sites at the Wigwam Outlet Stores;
   SunCor is currently under negotiation for development of these pads.
- 4. There is also no estimate for additional commercial development at Palm Valley in Section 34 which SunCor believes will occur during this period.

Source: SunCor Development Company

#### **Community Facilites General District**

#### Full Cash and Secondary Assessed Valuation Fiscal Years 1991-92 through 1994-95

Fiscal		Secondary				
<u>Year</u>	Full Cash Value	Assessed Value	# Parcels			
1991-92	\$464,116	\$74,255	3			
1992-93	\$110,162	\$17,625	3			
1993-94	\$616,532	\$70,105	22			
1994-95 *	\$3,369,075	\$599,500	29			

Source: Maricopa County Assessor's Office.

<sup>\*</sup>Preliminary figures: do not include utility or personal property.

#### QUALIFIED INVESTOR CRITERIA

Among other things, purchasers of the Bonds will certify that they are one of the following:

- (1) a bank as defined in Section 3(a)(2) of the Securities Act of 1933, or savings and loan association or other institution as defined in Section 3(a)(5)(A) of the Securities Act of 1933, whether acting in its individual or fiduciary capacity; broker or dealer registered pursuant to Section 15 of the Securities Exchange Act of 1934; insurance company as defined in Section 2(13) of the Securities Act of 1933; investment company registered under the Investment Company Act of 1940 or a business development company as defined in Section 2(a)(48) of that Act; Small Business Investment Company licensed by the U.S. Small Business Administration under Section 301(c) or (d) of the Small Business Investment Act of 1958; plan established and maintained by a state, its political subdivision, or any agency or instrumentality of a state or its political subdivision, for the benefit of its employees, if such plan has total assets in excess of \$5,000,000; employee benefit plan within the meaning of the Employee Retirement Income Security Act of 1974 if the investment decision is made by a plan fiduciary, as defined in Section 3(21) of such Act, which is either bank, savings and loan association, insurance company, or registered investment adviser, of if the employee benefit plan has total assets in excess of \$5,000,000 or, if a self-directed plan, with investment decisions made solely by persons that are accredited investors;
- (2) a private business development company as defined in Section 202(a)(22) of the Investment Advisers Act of 1940;
- (3) an organization described in Section 501(c)(3) of the Internal Revenue Code with total assets in excess of \$5,000,000:
- (4) a natural person whose individual net worth, or joint net worth with that person's spouse, at the time of his purchase exceeds \$1,000,000;
- (5) a natural person who had an individual income in excess of \$200,000 in each of the two most recent years or joint income with the person's spouse in excess of \$300,000 in each of those years and who reasonably expects reaching the same income level the current year;
- (6) an entity in which all of the equity owners, either directly or indirectly, are of the type described under paragraph (1), (2), (3), (4), (5), (6) above.

#### **APPENDIX A**

Legal Description for Community Facilities General District No. 1 of the City of Goodyear, Arizona

#### LEGAL DESCRIPTION COMMUNITY FACILITY GENERAL DISTRICT NO. 1

This description is based upon A.L.T.A. Surveys by DMJM and dated (signed and sealed by R.L.S. #10931) September 30, 1987 and August 5, 1988, and also a description written by Collar Williams & White Engineering and dated (signed and sealed by R.L.S. #21754) August 1, 1989.

Being all of Sections 33 and 34, and a portion of Section 28, Township 2 North, Range 1 West, together with portions of Sections 3 and 4 of Township 1 North, Range 1 West of the Gila and Salt River Base and Meridian, Maricopa County, Arizona, more particularly described as follows:

That portion of Section 28, Township 2 North, Range 1 West more particularly described as follows:

Beginning at the Northwest Corner of said Section 28:

Thence South 89°24'11" East, along the North line of the Northwest Quarter of said Section 28, a distance of 2070.03 feet;

Thence, South 00°15'35" West, 2610.81 feet;

Thence, South 89°38'52" East, 548.80 feet;

Thence, South 89°25'37" East, 1054.99 feet;

Thence, South 00°16'49" West, a distance of 30.91 feet to a point on the North line of the Southeast Quarter of said Section 28;

Thence South 89°24'44" East, along said North line, a distance of 1563.93 feet to the East Quarter Corner of said Section 28;

Thence, South 00°16'31" West, along the East line of the Southeast Quarter of said Section 28, a distance of 2638.36 feet to the Southeast Corner of said Section 28;

Thence, North 89°25'31" West, along the South line of said Southeast Quarter of said Section 28, a distance of 2618.20 feet to the South Quarter Corner of said Section 28;

Thence, North 89°25'31" West, along the South line of the Southwest Quarter of said Section 28, a distance of 2,618.20 feet to the Southwest Corner of said Section 28;

Thence, North 00°15'18" East, along the West line of said Southwest Quarter of said Section 28, a distance of 435.36 feet to the beginning of a tangent curve of 1,900.00 foot radius, concave Southeasteriy;

Thence, Northeasterly along said curve through a central angle of 14°40'29", an arc distance of 486.63 feet;



Legal Description
Community Facility General District No. 1
July 16, 1993
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Thence, North 14°55'47" East, a distance of 1,547.30 feet to the beginning of a tangent curve of 1,500.00 foot radius, concave Southeasterly;

Thence, Northeasterly along said curve through a central angle of 14°08'47", an arc distance of 370.35 feet;

Thence, North 29°04'34" East, a distance of 99.28 feet to the beginning of a 2,710.00 foot radius, non-tangent curve whose center bears North 29°04'34" East;

Thence, Northwesterly, along said curve through a central angle of 17°03'00", an arc distance of 806.44 feet to a point on the West line of the Northwest Quarter of said Section 28;

Thence, North 00°15'03" East, along said West line of said Northwest Quarter, a distance of 1,948.06 feet to the Point of Beginning.

Also including those portions of Section 3 & 4, Township 1 North, Range 1 West more particularly described as follows:

Beginning at the Northeast Corner of said Section 3:

Thence South 00°41'33" West, along the East line of the Northeast Quarter of said Section 3, a distance of 1060.19 feet:

Thence, North 89°18'27" West, 40.00 feet:

Thence, South 03°41'34" West, 328.49 feet;

Thence, South 02°43'15" West, 450.43 feet;

Thence, South 00°49'06" West, 197.56 feet;

Thence, North 89°14'43" West, 325.04 feet;

Thence, North 00°45'17" East, 707.80 feet;

Thence, North 89°36'43" West, 2206.87 feet;

Thence, South 00°38'27" West, 854.60 feet;

Thence, North 88°53'59" West, 56.01 feet;

Thence, North 00°38'27" East, 853.90 feet;

Thence, North 89°36'43" West, 2216.73 feet;

Thence, South 00°34'09" West, 629.90 feet;



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Community Facility General District No. 1
July 16, 1993
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Thence, North 82°04'14" West, 302.52 feet;

Thence, North 89°26'52" West, a distance of 55.24 feet to a point on the East line of the Northeast Quarter of said Section 4;

Thence, North 00°33'08" East, along said East line, a distance of 475.70 feet;

Thence, North 89°26'52" West, 54.91 feet;

Thence, South 02°50'19" West, 375.39 feet;

Thence, South 00°35'37" West, 100.58 feet;

Thence, North 89°20'48" West, 284.93 feet;

Thence, North 00°31'47" East, 559.48 feet;

Thence, North 88°41'16" West, 829.83 feet;

Thence, South 00°29'06" West, 104.55 feet;

Thence, North 89°20'06" West, 34.71 feet;

Thence, North 00°34'28" East, a distance of 1468.53 feet to a point on the North line of said Northeast Quarter of Section 4;

Thence, South 89°23'27" East, along said North line, a distance of 1218.89 feet to the Northwest Corner of said Section 3;

Thence, South 89°24'27" East, along the North line of the Northwest Quarter of said Section 3, a distance of 2616.20 feet to the North Quarter Corner of said Section 3;

Thence South 89°25'09" East, along the North line of the Northeast Quarter of said Section 3, a distance of 2619.92 feet to the Point of Beginning.

THE ABOVE DESCRIBED PARCELS COLLECTIVELY COMPRISE 1909.794 ACRES AND ARE SUBJECT TO THE FOLLOWING DESCRIBED EXCEPTIONS THEREFROM;

Also excluding the following described parcel:

Being a portion of the Southeast Quarter of Section 28, Township 2 North, Range 1 West, more particularly described as follows:

Commencing at the East Quarter Corner of said Section 28:

Thence North 89°24'44" West, along the North line of said Southeast Quarter of Section 28, a distance of 520.24 feet:

Legal' Description
Community Facility General District No. 1
July 16, 1993
Page 4 of 4

Thence, South 00°35'16" West, a distance of 160.95 feet to the Point of Beginning;

Thence, South 00°16'31" West, 250.00 feet;

Thence, South 62°43'31" West, 281.99 feet;

Thence, North 00°16'31" East, 379.26 feet;

Thence, South 89°34'32" East, a distance of 157.65 feet to a point marking the beginning of a tangent curve, having a radius of 2346.83 feet to the left;

Thence, Easterly, along the arc of said curve, through a central angle of 02°15'19", having an arc distance of 92.38 feet to the Point of Beginning.

Comprising 1.802 Acres,

Also excluding the following described parcel:

Being a portion of the Southeast Quarter of Section 33, Township 2 North, Range 1 West, more particularly described as follows:

Commencing at the Southwest Corner of said Southeast Quarter of said Section 33:

Thence, South 89°23'27" East, along the South line of said Southeast Quarter, a distance of 1009.04 feet to the Point of Beginning;

Thence, North 00°15'09" East, 205.00 feet;

Thence, South 89°23'27" East, 300.00 feet;

Thence, South 00°15'09" West, a distance of 205.00 feet to a point on said South line of the Southeast Quarter;

Thence, North 89°23'27" West, along said South line, a distance of 300.00 feet to the Point of Beginning.

Comprising 1.412 Acres,

SUBJECT PROPERTY, AFTER ABOVE DESCRIBED EXCEPTIONS, COMPRISES 1906.580 ACRES, MORE OR LESS, AND IS SUBJECT TO ALL EASEMENTS OF RECORD.





XOVE13MY5 6 **P** 9 5 ROAD 8 ROAD ROAD POAD 13381 POA HOAD ROAD

Approximate Acres 94

Gross Area 1810

Exception Area 3

Net Area 1907

[ZZZ] EXCEPTION (\*\* notad)

EXHIBIT

RO

COMMUNITY FACILITIES GENERAL DISTRICT NO. 1

COE S. VAN LOO
PLANNING : ENGINEERING : LANDSCAPE ASSENTESTABLE

SEED NOTITY OF THE STREET PRODUCTIONS AND SECTIONS (SECTIONS)

#### **APPENDIX B**

An analysis of the impact of the financing on the tax rates or other charges borne by the owners of the Property

#### APPENDIX B

The impact of the General District financing on the tax rate or other charges borne by the property owner will be approximately \$.70 per \$100 of secondary assessed valuation which will be levied on all of the taxable property located within the General District and used to pay debt service on the Bonds. In addition, the General District also levies a \$.30 per \$100 of secondary assessed valuation on all of the taxable property within the General District for operation and maintenance expenses. The combined \$1.00 tax rate to be levied by the General District represents the only expenses or charges borne by the property owners within the General District.

On the following page is a summary of the tax rate of the General District, along with tax rate information and overlapping debt figures for all overlapping taxing entities.

#### COMMUNITY FACILITIES GENERAL DISTRICT NO. 1 OF THE CITY OF GOODYEAR, ARIZONA

#### NET DIRECT AND OVERLAPPING GENERAL OBLIGATION BONDED DEBT OUTSTANDING

	Co		City of G Communit	Proportion Applicable to City of Goodyear Community Facilities General District No. 1		
Overlapping Jurisdiction	Net Secondary Assessed Valuation	Outstanding Bonded Debt	Approx. Percent	Amount	Per \$100 Assessed	
	7735555		7 21 22 11	11110 2111		
State of Arizona	\$21,748,040,198	0	0.00%	0	\$0.4700	
Maricopa County	13,504,107,816	\$160,025,000	0.00%	\$831	2.3279	
Maricopa County CCD	13,504,107,816	0	0.00%	0	0.8532	
Litchfield ESD No. 79	60,135,536	7,190,000	0.12%	8,382	5.1851	
Agua Fria UHSD No. 216	119,805,600	11,125,000	0.06%	6,510	3.7830	
City of Goodyear	47,423,182	8,400,000	0.15%	12,418	2.1404	
Community Facilities Utilities District No.1	1,417,514	145,000 (a)	4.95%	7,171	0000.1	
Community Facilities General District No.1	70,105	<b>230,000</b> (a)	100.00%	230,000	1.0000	
Total Net Direct and Overlapping General Obligation	Bonded Debt		_	\$265,311	\$16.7596	

<sup>(</sup>a) Proposed issuance does not include the \$2,950,000 Community Facilities General District No. 1 (City of Goodyear, Arizona), District Assessment Bonds, Series 1994 dated as of February 1, 1994 as this debt is paid from special assessments levied against approximately 640 acres located within the General District.

The following overlapping jurisdictions have remaining authorization of general obligation bonds available for future issuance after the issuance of the Bonds and the issuance of the Community Facilities Utilities District No. 1 ("Utilities District"), District General Obligation Bonds in the principal amount of \$145,000:

<u>Jurisdiction</u>	Authorization
City of Goodyear	\$60,450,000
Utilities District	\$166,355,000
General District	\$132,770,000

#### APPENDIX C

An analysis of the effect on the City of Goodyear's general financing abilities

#### APPENDIX C

The General District's financing is not expected to adversely effect the City's general financing abilities. The Bonds of the General District are secured solely from revenues derived from a \$.70 per \$100 of secondary assessed valuation levied on all taxable property within by the General District and the City is under no legal requirement with respect to debt service payments.

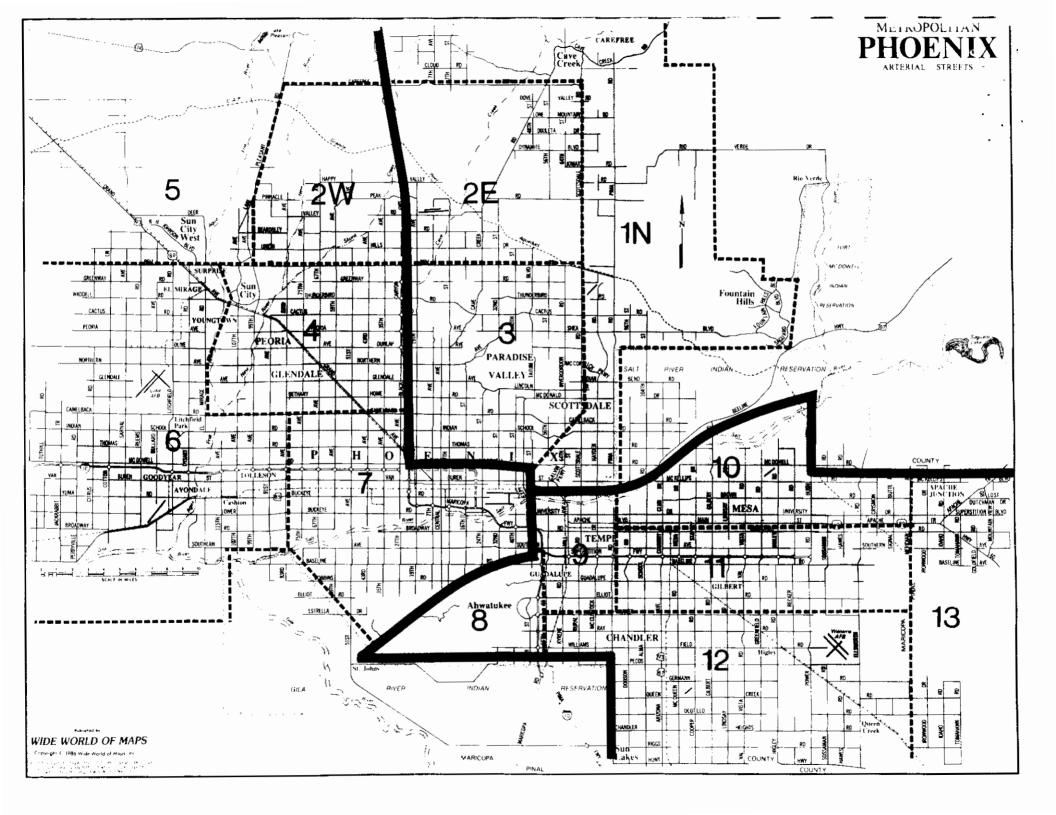
However, because of the location of the General District within the City limits, the impact of a default on the Bonds on the City's financing capabilities may be detrimental in the opinion of the financial community.

#### APPENDIX D

An analysis of the project infrastructure demand and market absorption

### MARKET STUDY PALM VALLEY MASTER PLAN

Prepared for: SUNCOR DEVELOPMENT



June 27, 1994

Ms. Laura L. Rockenberger SUNCOR DEVELOPMENT COMPANY 2828 N. Central Avenue Suite 900 Phoenix, Arizona 85004

RE: Market Study - Palm Valley Master Plan, Goodyear, Arizona

Dear Ms. Rockenberger;

Cornerstone Consulting Company has conducted an analysis of the single-family detached housing market in the Northwest Phoenix metropolitan area. The objective of this report is to assess the current and future depth of the Competitive Market Area (CMA) in terms of both price and product. Based on this data, recommendations are drawn for the proposed product within the Palm Valley Phase I master plan.

It is the conclusion of this report that, initially, the CMA will include the Garden Lakes master plan and Estrella master plan. However, product and pricing must take into consideration the future positioning of product and pricing against the Arrowhead Ranch master plan, the Tatum Ranch master plan (Northeast Phoenix) and The Foothills master plan (Southwest Phoenix). Therefore, while the Northwest Phoenix market area is defined as the CMA, specific reference is made to the various master plan developments throughout the Phoenix area (see Metro Phoenix Map). Within this market area, all subdivisions included in the review are detached product on either Compact lots (less than 6,000 square feet) or Standard lots (greater than 6,000 square feet).

The determining factor for success at Palm Valley will be the marketing program. There is currently strong demand in both the Northwest Phoenix (NWP) market area as well as the Southeast Phoenix (SEP) and Northeast Phoenix (NEP) market areas. Therefore, the marketing program must be able to attract the buyers from the entire NWP market area, including Arrowhead Ranch. Additionally, and more importantly, the master plan must also attract buyers from the SEP market area. To accomplish this goal, the price and product must be at least comparable to the best price and product in the Phoenix Metropolitan Area (PMA). It is our conclusion that value, measured by the price per square foot, will be the key element in capturing the existing demand from the established master plans and stand-alone subdivisions into the Palm Valley master plan.

The variable that we are unable to quantify is the amount of demand. Historically, the basis for demand is measured from within a 5 mile radius. In submarket 6 (the subject submarket), there were 366 units permitted during the first quarter 1994, 30 (8%) of which came from Garden Lakes, 29 (8%) of which came from Palm Valley, and 12 (3%) from Estrella. As a whole, this submarket represents only 19% of the total sales from the Northwest Phoenix market area and therefore, the demand required to support the development must come from an area greater than the 5 mile radius.

The following represent the salient facts contained within this report.

- The subject master plan represents a long-term source of lot inventory for value priced housing. The top ten builders in Phoenix all offer some level of product in the proposed price range. For these builders, the on-going task of securing future lot inventory has become a significant challenge. For example, Continental Homes currently needs to replace 120 lots every month. We would suspect that many of the top ten builders have committed to their investors and analysts that they will deliver a specific number of units in the Phoenix market. Because of these commitments, several of the builders, including Kaufman and Broad and Hancock Homes, have continued to develop and market subdivisions with very high projected monthly absorptions. These projects have typically been value priced subdivisions with absorptions that exceed 10 Sales Per Month (SPM).
- The perception of the Westside market area has changed dramatically over the past two years. These changes have been brought about by two significant factors: (1) the new product offered in the Northwest market is comparable (design and quality) with that offered in the Southeast and Northeast market areas, and (2) the infrastructure of both the municipalities and the individual developments is equal or superior to that offered in the other market areas.
- Land values in all market areas have increased dramatically over the past two years. This increase in land values has had an impact on the availability of product priced below \$125,000. Therefore, the first-time buyer market, as well as the empty-nester market, has been limited to fewer subdivision choices, with no measurable master plan community alternatives. In part, there is a dichotomy between the buyer profile and the standard of living offered within a master plan. For the most part, the value buyer profile precludes the ability to pay for the higher land costs and higher association dues within a master plan. Therefore traditionally, value product has been limited to stand-alone developments which have lower land costs and limited or no homeowner's dues.
- The value priced market (less than \$100,000) has remained relatively stable throughout the market cycles. In 1990, there were 3,877 detached starts in the Valley priced less than \$100,000 and in 1993 there were 4,206 starts, an 8% increase. In comparison, in 1990, there were 8,746 total detached starts in the Valley and in 1993 there were 16,039 total starts, an 83% increase. To some extent, the long-term stability in this niche may be attributed to the constraint of available product. It is our conclusion that the bulk of demand in this niche has been captured by the resale market. However, we would assume that if additional new housing product were available, buyers would prefer it over resale product.
- Master planned communities captured a 33.2% market share of the non-adult market and a 46.3% market share with the adult market included. While the buyer

preference remains strongly in favor of master planned communities, the number of remaining lots within master planned developments has only recently begun to increase with new projects coming on-line. It is our conclusion that with buyer preference in favor of master planned communities, we will continue to see new developments offer all or part of the characteristics of the master planned developments. However, to keep the homeowner's association dues at a minimum, we would not expect any significant amenity features to be incorporated into these master plan developments.

- The recommended product and pricing are supported by strong demand in the Northwest market area. This demand has been dominated by Continental Homes at Arrowhead Shores, Calbrisa, and Marbrisa Ranch. In addition, there has been continued strong demand at Arrowhead Ranch, Hillcrest, and Pinnacle Hill. Each of these master plans have various product offerings and are an indication of demand for the subject. However, there is limited product being offered in the affordable price range. Currently, the majority of value product being offered is in stand-alone subdivisions in the Northwest and Southeast (Gilbert and Chandler). Therefore, the subject would represent a long-term opportunity for affordable detached housing within a master planned location.
- It is our conclusion that the subject development can support four active subdivisions in four distinct market niches. The following table identifies each of these niches as well as the projected absorption.

PRODUCT	LOT SQFT	AVG BASE \$	AVG SQFT	SALES RATE	ANNUAL SALES
Compact #1	4,725	\$93,500	1,550	6.0 SPM	72.0
Compact #2	6,050	\$115,000	1,950	5.5 SPM	66.0
Standard #1	7,475	\$136,000	2,325	4.0 SPM	48.0
Standard #2	9,000	\$162,500	2,825	3.5 SPM	42.0

In summary, there were 16,039 detached home starts in the Phoenix market area during 1993. Of these starts, 4,206 starts, or 26%, were priced below \$100,000. This value market niche has remained relatively stable throughout the market cycles. Master planned communities are beginning to increase their market share as additional new developments are opening. The combination of value priced product within a master planned community provides both of the long-term elements required to insure stable demand through the market cycles. We would recommend that there be four builders within the Palm Valley master plan offering product from four market niches. Based on the recommended product and pricing, the combined annual demand should exceed 228 units.

The conclusion of this report is that the subject master plan should contain four detached production subdivisions. While the subject location is removed from the more centralized westside subdivisions, it represents the only significant master planned development within the PMA that can deliver price sensitive product within a highly amenitized location. In our opinion, the near-term outlook for Phoenix remains strong, while the long-term outlook will surely have some decline in overall absorption. However, even in the depth of the last housing cycle in 1990, there were 8,000 new home sales. It is our conclusion that by developing a price sensitive master plan, two of the strongest housing elements will be present: (1) product priced below \$125,000 which has the least vulnerability to market fluctuations and (2) a master plan development which has consistently been the preference of buyers, limited only by the associated HOA dues. In summary, the subject development should focus on price sensitive product (less then \$125,000), with a variety of lots and product, within a very well designed master planned community.

The base pricing for the subject niches must be comparable with other master developments and stand-alone projects in the PMA. In addition, the homeowner's association dues must be kept at a minimum, not only for the future homeowner's, but for the long term viability of the master plan. The recommended square footage, product, and lot size are presented below. The recommended price ranges represent the base price and do not include premiums for lot size or location, which, because of the buyer profile, must be kept at a minimum.

PRODUCT	LOT SQFT	BASE PRICE RANGE	SQFT RANGE	PRICE/ SQFT RANGE		
Compact #1	4,725	\$87,000	1,300	\$66.92		
	(45 X 105)	\$100,000	1,800	\$55.56		
Compact #2	6,050	\$105,000	1,600	\$65.63		
	(55 X 110)	\$125,000	2,300	\$54.35		
Standard #1	7,475	\$125,000	1,900	\$65.79		
	(65 X 115)	\$147,000	2,750	\$53.45		
Standard #2	9,000	\$145,000	2,250	\$64.44		
	(75 X 120)	\$180,000	3,400	\$52.94		

In our opinion, these product recommendations are targeted for a wide range of buyer profiles. These include the first-time single-family home buyer, employed in the industrial/manufacturing sector and currently living in apartments as well as the emptynester which are attracted to the master development and will come from Glendale, Peoria, and Phoenix.

The compact lot recommendations should include the standard list of features and amenities. This will position the project competitively with the first-time buyer market, but by not over building the product line, the subdivision will remain a superior value (price per square foot) in the CMA as well as allow for buyers to "buy into" the upgrades that they can afford. Additionally, the lot layout should be cost effective and minimize the number of premium lots. This product will be well suited for the first-time buyers (singles and couples without children) and first-time family home buyers as well as the emptynesters. The lot sizing and product pricing will accomplish the product differentiation as well as provide for a distinctive buyer profile. Within the CMA there are a limited number of master plans or master developments that offer compact lot product. In those that do offer first-time buyer product, it has experienced very strong demand.

The standard lot recommendations are intended to appeal to the first-time family buyer, and move-up home buyer. By planning for a larger lot depth, the interior lots will not only accommodate a swimming pool, but will put significant rear-yard distance between the adjacent homes. Because of the depth within the standard lot CMA, superior lot size and value (price per square foot) will give the subject master plan an advantage over the competition. Within the NWP standard lot CMA, there are far more subdivisions priced above \$100,000 than priced below \$100,000. For those subdivisions that do offer product below \$100,000, the product and/or the location are considered substandard. Therefore, both of the standard lot recommendations assume that the product will include all of the typical first-time family and move-up family standard features.

There are currently four active builders in the Palm Valley master plan. The following table shows the current builder mix:

	PALM	VALLEY MAST Builder Mix	ER PLAN	
Builder	Lot Sqft	Unit Sqft	Base \$	SPM
Saddleback Homes	4,950	1,399 - 2,125	\$90,000 - \$114,900	1.71 SPM
Ryland Homes	7,480	1,565 - 2,322	\$102,450 - \$130,450	4.10 SPM
Diamond Key	6,160	1,650 - 2,787	\$103,990 - \$141,400	1.37 SPM
T.W. Lewis	8,800	2,084 - 3,739	\$144,900 - \$211,850	2.74 SPM

### PHOENIX METROPOLITAN SUMMARY

Last year, the Valley's homebuilders had 3,744 new homes in the first quarter, 1993. This year, with 6,647 starts, the pace is ahead by 77.5%. One must remember that last year we experienced near record rains and construction was delayed on many projects by as much as six weeks. However, even when looking at building permits, first quarter 1994 is ahead by 47.2% (6,436 vs. 4,373). Finally, when comparing recorded escrow closings for this year to last (5,092 vs. 3,442 - an increase of 47.9%), the numbers support the notion that Phoenix is in a boom period. Everywhere on the photos we see evidence of new subdivision grading and major roadways. The breakdown for Starts per Landiscor's study districts was as follows: **West Valley** 2,125 (32%), **Northeast Valley** 1,673 (25.2%) and **Southeast Valley** 2,849 (42.9%).

	Phoenix Metropolitan Area Demand													
	Q1:93	Q2:93	Q3:93	Q4:93	Q1:94	12 Mo Total								
Permits	4,373	5,190	5,636	5,431	6,436	22,693								
Starts	3,744	5,431	5,215	6,359	6,647	23,652								
Closings	3,443	4,143	4,664	4,862	5,092	18,761								

In the first quarter, 1994, interest rates began to move upward quickly from the 7% level as a result of the Federal Reserve Board raising the discount rate banks pay for federal funds. This was done in an effort to stem what was considered to be inflationary trends. Clearly, the federal government has, for the past two years, made a significant attempt at controlling inflation. However, inflation fears triggered a weakness in the bond market and caused yields to increase as a way to attract new monies. Forced to compete for capital, mortgage-backed securities also raised their yields. Thus, interest rates increased 20% and are now hovering around 8.5% for a fixed 30-year loan. For the home buyer, this meant that it was time to commit to that new home and secure a historically attractive mortgage rate. Pushed by these new homebuyers, homebuilders commenced constructing the tremendous volume of new homes sold contractually and hurried to close escrow for those buyers whose loan commitments were expiring.

In the face of massive media exposure focused on financing issues, homebuilders were also confronted with escalating costs in every facet of their business. Land costs shot up because of heavy demand and the fact that none of the current land sellers needed to sell. For the most part, the large landowners in the Valley have waited through the market cycles. These landowners are now able to capitalize on the strong real estate market and are commanding premiums for the choice locations. Palm Valley and Falcon Ridge (Village at Red Mountain) are examples of the top new developments. In addition, qualified tradespeople continue to be in short supply, thus commanding increased wages, and materials stabilized, but at higher levels than last year's.

Most of the municipalities were no longer as eager to rezone properties to accommodate single family residential development. There was a strong desire to avoid becoming a "bedroom" community reliant on residential property taxes only. Therefore, the cities have been reluctant to re-zone commercial parcels into residential, thereby decreasing the tax revenue potential. All of these factors contributed to making land development more costly and time consuming.

Sensing the possibility of decreased availability of raw land, the major builders purchased larger parcels of land, both ensuring inventories and retaining the ability to negotiate for lower prices per acre. Now, since there is virtually no in-fill property available for larger subdivisions, the search for land is going farther and farther out to the peripheries of the metroplex. Further, there is growing sentiment about increasing densities and the development of what was formerly virgin desert. Various forces are organizing to protect the Sonoran desert and maintain the current perceived quality of life in the Valley. In summary, the larger builders who possess the ability to finance bigger deals will be buying the choicest parcels and thus creating the most desirable homesites.

### Leading Homebuilders

Evidenced by this Quarter's ranking of Leading Builders, **Del Webb/Coventry** led the pack with 600 starts for the 90-day period, a 77% increase over the same period in 1993 (339 starts). Next came **Continental** (497 starts vs. 345 starts last year, +44%), **UDC Homes** (431 vs. 307, +40%), **Pulte Homes** (394 vs. 232, +70%), **Shea Homes** (372 vs. 171, +117%), **Hancock Homes** (366 vs. 106, +245%), **Robson Communities** (198 vs. 73, +171%), **Blandford Homes** (181 vs. 118, +53%), **Kaufman and Broad** (175 vs. 0), and **Lennar Homes** (169 vs. 128, +32%).

For the 12 month period ending this Quarter, a homebuilder had to start more than 600 homes in order to make the Top 10 list. In fact, a builder had to produce in excess of 1,400 starts to be one the Top Five. The average production for the first quarter's Top 20 builders was 815 starts. As a result of the strong demand and the longer than normal production time, builders are beginning to produce noticeable numbers of "spec" houses.

Master-Planned Communities ("MPCs"), including Adult Communities ("ACs"), captured 47% (3,149) of all new home starts. The leading MPCs were: Sun City West (402 Starts), Arrowhead Ranch (290), Superstition Springs (194), The Provinces (131), and the Pointe Tapatio (123). Adult Communities continued to account for 13% of all new home starts with 855 starts in the first quarter, 1994.

Even though interest rates were lower last year than this, the market share for homes sold in the \$85,000 to \$125,000 range remained at 51.6%. Interestingly, in the first quarter 1993, 21.2% of the new homes sold were in the \$80,000 to \$95,000 range compared to only 16.1% in the first quarter 1994. We would conclude that part of this shift in demand, against the interest rate increase, was due to a lack of available product.

#### Lots and Market Share

The burden of increased land costs coupled with ever increasing home prices may be pressuring the homebuilders to develop smaller lots. There is one clear factor when distilling the single most important driving force in the current dramatic surge in homebuilding in greater Phoenix - affordability. These past couple of years have been blessed with relatively inexpensive land prices and record low interest rates. As a result, the new homebuyer was able to purchase larger livable square footage with manageable monthly payments. Now that these elements are changing dramatically, the homebuilders must find the means to maintain margins and volumes. This is especially true for the publicly traded firms. Builders also seem to be selling more product at the lower priced end of their model spectrum. This makes perfect sense. In order to combat higher costs from every direction, something must give. In this case, it is the size of the lot and the amount of amenities offered in the standard plans. The only method to guarantee qualification for home mortgages that are inherently more expensive to produce is to keep the monthly payment stable.

Vacant Improved Lot absorption rates reflected the rapid increase in the number of new home starts. At the end of the first quarter, 1994, every square footage category showed that the inventories are being absorbed at an increased rate compared to the same period a year ago. For example, the smaller lots were as follows: 4,000 to 5,000 square foot lots are down to a 0.72 years supply compared to 0.99 years in 1993 (27% decrease). The 5,000 to 6,000 square foot lot category is down to a 0.84 years supply compared to 0.92 years in 1993 (9% decrease) and 6,000 to 7,000 square foot lots dropped to a 0.97 years supply compared to a 1.09 years supply in 1993 (14% decrease).

Valley-wide activity showed some changes in first quarter, 1994 new home starts relative to Landiscor geographic districts. The capture rates were: West Valley 32% (29% Q1:93), Northeast Valley 25% (23% Q1:93), and Southeast Valley 43% (48% Q1:93). There were rumors of a market share shift from the Southeast to the Northeast and West. The Southeast continues to have the benefit of the Superstition Freeway, large regional malls, and large employment centers throughout the region. Although there is a problem with infrastructure several miles south of the freeway to the east of Chandler and Gilbert, there will come a time when the land will be available for production housing. In the meantime, the development of large scale communities continues as evidenced by the reemergence of the old Falcon Ridge, now known as the Community of Red Mountain, Shea's Clemente Ranch, Superstition Springs Village, and D'Arcy Ranch. This Quarter, there were 26 new or re-platted subdivisions recorded in the Southeast Valley.

As for the West, it will see new, larger communities such as Continental's Rancho Santa Fe, the new Del Webb Grand Avenue property, two large parcels formerly tied up at Arrowhead Ranch, North Canyon Ranch, and Estrella when it finally closes. Active development at Palm Valley and PebbleCreek will establish strong market absorptions in the West. This guarter the West had 18 new or re-platted subdivisions recorded.

Finally, in the Northeast, considered the new hot spot in the Valley, there were 37 new or re-platted subdivisions recorded this quarter. Now and in the not-so-distant future, we will be counting houses at McDowell Mountain Ranch, Legend Trails, Desert Ridge, Terravita, Tatum Highlands, and Kierland, just to name a few of the larger communities.

### Summary

The main question everyone is asking relates to the inherent costs in building and financing new homes. How long will this current cycle continue? Job growth is pushing ahead strongly at a 4 to 5% annual rate and in-migration is expected to increase to levels as high as 10,000 to 11,000 persons per quarter. Coupled with the 6,000 persons per quarter average natural population increase (ASU, births exceeding deaths), this means that there could be as many as 65,000 to 70,000 more people in the Valley this year than last. A rough calculation using the Maricopa County average of persons per household of 2.2, indicates that there will be a demand for 29,500 to 31,800 dwelling units, including multi-family, in 1994. What this means to the new home market is a rather steady continuation of the current conditions for the foreseeable future. Still, producing relatively affordable single family homes will facilitate a constant demand for product in all geographical corners of the metroplex.

Because of the relative ease in purchasing a new home and the small margins in the development of new apartments other than in the upper luxury niche, single family homes have been capturing almost 90%+ of all the housing demand. This will be changing as pricing and financing of single family homes increase. Apartments will once again move towards capturing their traditional 33% of the new housing demand.

There is a critical issue facing the homebuilders as well as the general public: Freeways. It is important to remember that it is necessary to meet the federal air quality standards in order to sustain continued federal roadway funding. Accessible transportation corridors are more and more becoming an integral factor for homebuilder and homebuyer purchasing decisions. As greater Phoenix expands outward, it must have the roads in place to facilitate the growth. Therefore, unless the freeway tax is extended and/or increased, greater Phoenix will be creating a significant problem that will be difficult to overcome in the future. Clogged roadways will contribute to both poor air quality and inner city travel, thus adversely impacting the quality of life. However, at this point in time, weighing the pros against the cons, it is difficult to see any reason that Phoenix won't continue to grow at its current pace to the end of the decade.

The table on the following page shows the escrow closings by price range for each of the three submarket areas. As is typical, the \$80,000 to \$124,999 price range remains the strongest overall segment. However, the \$95,000 to \$109,999 price niche continues to increase its market share over the \$80,000 to \$94,999 price range. It is our conclusion that this shift in market share is due to increased land and construction costs (materials and labor), thus making it more difficult to produce the lower priced housing.

Det		UARTER, 1994 Closings by Pr		
	West	Northeast	Southeast	Valley
Less than \$50,000	2	1	2	5
\$50,000 to \$64,999	20	1	3	24
\$65,000 to \$79,999	148	10	63	221
\$80,000 to \$94,999	325	86	360	771
\$95,000 to \$109,999	283	144	489	916
\$110,000 to \$124,999	292	103	372	767
\$125,000 to \$139,999	166	109	240	515
\$140,000 to \$154,000	130	65	187	382
\$155,000 to \$169,999	75	76	145	296
\$170,000 to \$184,999	52	49	126	227
\$185,000 to \$199,999	34	42	70	146
\$200,000 to \$214,999	38	58	51	147
\$215,000 to \$229,999	17	55	36	108
\$230,000 to \$249,999	8	52	24	84
\$250,000 and over	10	136	45	191
Unallocated	0	4	4	8
Totals	1,600	991	2,217	4,808

Source: Landiscor

### NORTHWEST PHOENIX SUMMARY

One of the prerequisites for the Palm Valley master plan is to draw from a market area greater than would normally be expected. There were 2,125 new home starts during the first quarter, 1994 in the NWP market area. Submarket 6, which includes Garden Lakes, Palm Valley, and Estrella reported 366 new home starts in the first quarter, 1994 which represents a 17.2% market share of the NWP market area. More specifically, Garden Lakes (30 new home starts), Palm Valley (29), and Estrella (12), combine to represent a 19.4% market share of the sales in Submarket 6.

The following table shows the respective market share for Garden Lakes, Estrella, and Arrowhead Ranch. As the table indicates, the market share for each of these projects has declined as overall, sales have increased. In our opinion, some of this demand is being absorbed by the stand-alone and master developments.

MAST	MASTER PLANNED COMMUNITY HOUSING STARTS														
	1991	%	1992	%	1993	%									
Garden Lakes	208	1.7%	201	1.2%	183	0.9%									
Estrella	74	0.6%	58	0.4%	51	0.2%									
Arrowhead Ranch	413	3.3%	500	3.1%	525	2.6%									
Northwest Phoenix	3,521	28.2%	4,590	28.3%	6,278	29.9%									
Phoenix Metro	12,479		16,217		20,578										

The following table shows that overall, the Northwest Phoenix market share has been increasing, although the greatest increase has been in the Northeast Phoenix market area. Interestingly, the sales have come entirely from the Southeast market area, which posted a decline from a 52.1% market share in 1991 to a 47.0% market share in 1993.

DISTRICT ACTIVITY 1991 - 1993													
1991 1992 199													
Northwest	3,521	28.2%	4,590	28.3%	6,151	29.9%							
Northeast	2,462	19.7%	3,875	23.9%	4,758	23.1%							
Southeast	6,496	52.1%	7,752	47.8%	9,669	47.0%							
Totals	12,479		16,217		20,578								

### PHOENIX METROPOLITAN MARKET AREA DETACHED MARKET SHARE

31%

46%

NWP

NEP

SEP

23%

Source: Landiscor

### COMPETITIVE MARKET AREA

It is the conclusion of this report that the Garden Lakes and Estrella master plans are initially the most indicative of the market demand that Palm Valley can expect. In addition, for long-term demand, Palm Valley must capture buyers from the Arrowhead Ranch master plan as well as from the NEP and SEP market areas. This will be necessary, and expected, in order for Palm Valley to achieve the long-term absorption anticipated. Therefore, this section details the product, absorption, and inventory for Garden Lakes, Estrella, and Palm Valley, as well as Arrowhead Ranch, Tatum Ranch (NEP), and The Foothills (SEP). Considerable weight is placed on Arrowhead Ranch, as it best exemplifies the current demand for move-up product in the NWP market area and is clearly a competitor for the Palm Valley buyer in the near-term.

The following table shows the five year annualized demand within each of these master planned communities.

	MASTER PLANNED COMMUNITIES Annual Unit Sales														
	1989	1990	1991	1992	1993										
Estrella	8	58	74	58	51										
Garden Lakes	204	181	208	201	183										
Arrowhead Ranch	209	243	413	500	525										
Tatum Ranch	108	133	193	268	267										
The Foothills*	195	267	335	627	723										
Totals	724	882	1,223	1,654	1,749										

<sup>\*</sup> include Foothills and Foothills Club West

Master Planned Communities ("MPC") have regained market share as a result of the new influx of projects. Again, because of the public's preference for the safety and prestige of regulated community developments, the number of improved lots in MPCs has decreased in the last year and a half along with the number of new home starts. The decline in new home starts is attributed to the lack of available new lot supply. Therefore, the renewed interest in developing master planned communities. In 1993, the leading non-adult MPCs were Mountain Park Ranch (674 starts), Arrowhead Ranch (525), The Foothills (508), The Islands (363), Ridgeview (352), Pointe Tapatio (289), Tatum Ranch (267) Red Mountain Ranch (242), Stonegate (235), and The Foothills Club West (215). Total non-adult MPC production was 6,884 starts or 33.2% of the market. Including Adult Communities, MPCs increased to a 46.3% overall market share.

### Estrella, Palm Valley, and Garden Lakes Master Plans

Garden Lakes, Estrella, and Palm Valley master plans are grouped into one chart and graph in this report. This grouping is based on similarities in buyer profile, but mostly because of the expectation of capturing a strong demand from both of these master planned developments. The strongest buyer segment for these master plans has been from a west-side employee. The largest single employer is the Palo Verde Power facility.

Estrella has been acquired through a joint venture with the RTC and SunChase Holdings/Sterling Assets. In anticipation of development and sales, SunChase Estrella Limited Partnership has established a local management office in Phoenix. With the completion of the acquisition of the Estrella master plan we would expect that this development will quickly re-establish a market presence. There has been no new land sales activity within Estrella since the RTC increased the lot pricing in the custom lot subdivision by 50% in early 1993. Continental Homes and UDC Homes have both developed subdivisions within the Estrella master plan. Continental Homes is sold out and did not exercise its option on the remaining lots. UDC Homes has some remaining units available and is anticipating a new phase of 83 lots for its Copper Ridge development. Overall, sales activity within Estrella during 1993 was minimal.

Palm Valley is an 8,000 acre master plan development by SunCor. The first phase of the Palm Valley master plan features an Arthur Hills 18-hole championship golf course. The Town of Litchfield Park is adjacent to Palm Valley and features the Mobil Five Star-rated Wigwam Resort and three championship golf courses as well as the newly opened Estrella Community College and the Desert Sky Pavilion entertainment facility. Phoenix Memorial Hospital plans to start construction on a medical complex this fall. Robson Communities is in the process of building more than 6,000 homes within a 2,200-acre retirement community it is developing called Pebble Creek. They acquired the land from SunCor in 1992. Pebble Creek sales have averaged 9 SPM.

Garden Lakes is an older master plan developed by American Continental. The project has experienced relatively stable sales of 190 homes per year over the past five years. The remaining land within the Garden Lakes master plan has been acquired by UDC Homes. They currently have three active developments within the master plan. In addition to UDC Homes, Wimberly/Benson has a subdivision which is nearly sold out and US Home has a new subdivision which is currently under development. With the exception of the US Homes parcel, the only builder in Garden Lakes will be UDC Homes.

Some of the projects within these three master plans benefit from lake frontage and/or golf course frontage. While the asking price for premiums varies greatly, the difference between the average base price and average closing price is often more indicative of the actual value for the premiums. Furthermore, the difference between the base and closing prices may also indicate just how much the buyers in the market can afford to upgrade before being priced out of the market. Within these three master plans, the average base

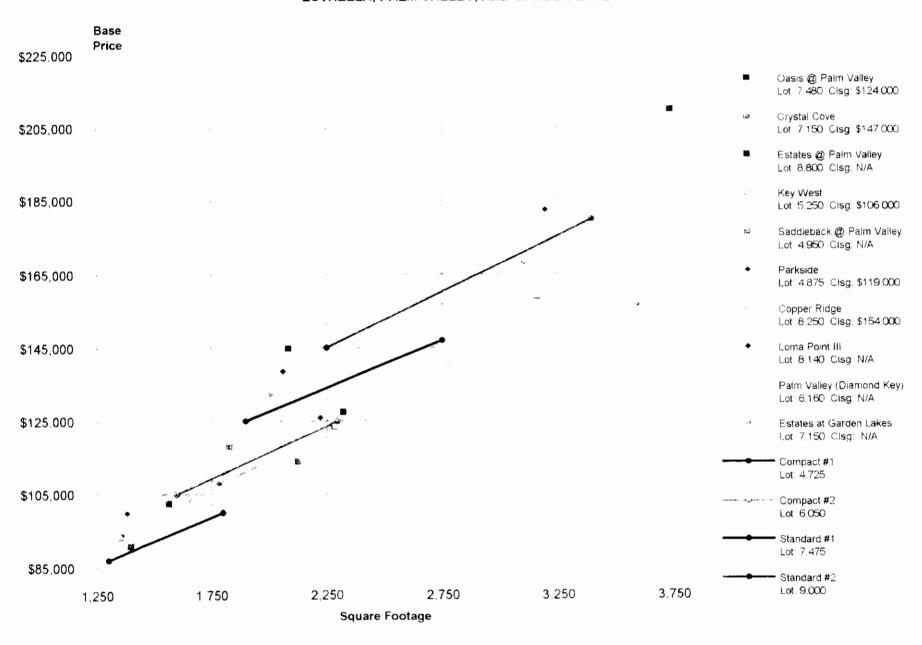
price of projects which have also reported closings is \$123,244 while the average closing price is \$126,444. Note that overall, the average base price is higher than the average closing price which indicates that the new projects have a higher base price range and therefore, we would expect the average closing price to increase as new sales take place.

The following table indicates the range of premiums in the various master planned subdivisions. The table also shows the comparison between the average base price and the average closing price. The comparison is the truest measure of the actual premiums, options, and upgrades that the builders are receiving. In Cordero and Spanish Bay, the lower closing price is indicative of an older project that had a majority of sales take place before the current price increases.

DEVELOPMENT	AVG BASE PRICE	AVG CLOSING PRICE	LOT PREMIUM
Oasis at Palm Valley	\$114,950	\$124,000	\$500 - \$12,500
Parkside	\$112,990	\$119,000	\$500 - \$25,000
Estates at Palm Valley	\$177,525	N/A	\$3,500 - \$40,000
Loma Point III	\$160,490	N/A	\$4,000 - \$64,000
Palm Valley (Diamond Key)	\$121,900	N/A	\$1,000 - \$26,000
Crystal Cove (UDC)	\$138,490	\$147,000	\$1,000 - \$26,000
Cordero	\$102,150	\$100,000	\$500 - \$30,000
Spanish Bay	\$104,450	\$100,000	\$500 - \$24,500
Garden Lakes Estates	\$160,490	\$168,000	\$10,000 - \$50,000
Copper Ridge	\$150,490	\$154,000	\$1,000 - \$55,000
Key West	\$108,490	\$106,000	\$1,000 - \$12,500

The chart and table on the following pages indicate the projects within the Garden Lakes, Palm Valley, and Estrella master plans. In the table permits and closings are drawn from municipal records and starts are reported based on visual confirmation. The first quarter sales rate is based on permit activity and the cumulative sales rate is calculated from the time each project received its public report.

# NORTHWEST PHOENIX MARKET AREA COMPETITIVE PROJECTS ESTRELLA, PALM VALLEY, AND GARDEN LAKES



RANK	SUBDIVISION	Q1:94		Proposition of Control (Control (Contro	AVG		PRICE/	Mennya sanahan bahasa salah	тот	тот	Q1;94	000100000000000000000000000000000000000	MRKT	100000000000000000000000000000000000000		LOT
MAP#	DEVELOPER	SPM	SPM	RANGE	CLSG \$	RANGE	SQFT	OPEN	UNIT	SOLD	START	PRMT	SHR	CLSD	INVTY	SQFT
1	Oasis @ Palm Valley	4.10	4.18	\$102,450	\$124,000	1,565	\$65.46	Oct-93	82	25	8	12	16.9%	15	57	7,480
	Ryland Homes			\$127,450		2,322	\$54.89									68 X 110
	Crystal Cove	2.74	1.99	\$117,990	\$147,000	1,828	\$64.55	Dec-92	141	32	5	8	11.3%	8	109	7,150
W11/49	UDC Homes			\$158,990		3,163	\$50.27									65 X 110
3	Estates at Palm Valley	2.74	1.51	\$144,900		2,084	\$69.53	Oct-93	52	9	7	8	11.3%	0	43	8,800
W17/03	T W Lewis Homes			\$210,150		3,739	\$56.20									80 X 110
4	Key West at Garden Lks	2.05	1.93	\$93,490	\$106,000	1,354	\$69.05	Nov-92	148	33	5	6	8.5%	4	115	5,250
W11/04	UDC Homes			\$123,490		2,285	\$54.04			L						50 X 105
5	Malaga at Grdn Lks	2.05	1.35	\$104,450	\$120,000	1,530	\$68.27	Feb-90	88	68	5	6	8.5%	6	20	6,120
W11/30	Wimberly Benson			\$128,950		2,265	\$56.93									60 X 102
6	Saddleback @ Palm Valley	1.71	1.01	\$90,900		1,399	\$64.97	Dec-93	74	4	1	5	7.0%	0	70	4,950
W17/05	Saddleback Homes			\$113,900		2,125	\$53.60									45 X 110
7	Parkside at Estrella	1.71	0.29	\$99,990	\$119,000	1,381	\$72.40	Feb-89	71	18	0	5	7.0%	0	53	4,875
W16/05	UDC Homes			\$125,990		2,223	\$56.68			ļ						65 X 75
8	Copper Ridge at Estrella	1.71	1.34	\$132,490	\$154,000	2,005	\$66.08	Feb-89	171	84	8	5	7.0%	3	87	8,250
W16/06	UDC Homes	1		\$168,490		3,107	\$54.23								ļ	75 X 110
9	Loma Point III	1.71	0.00	\$138,490	1	2,061	\$67.20	Dec-93	132	0	0	5	7.0%	0	132	8,140
W11/53	UDC Homes			\$182,490		3,199	\$57.05									74 X 110
10	Garden Lakes Estates	1.71	2.70	\$138,490	\$168,000	2,061		May-86	305	259	8	5	7.0%	6	46	7,700
W11/20	UDC Homes			\$182,490		3,199	\$57.05		ļ							70 X 110
11	Palm Valley	1.37	1.52	\$103,900		1,650	\$62.97	Dec-93	108	6	3	4	5.6%	0	102	6,160
W17/06	Diamond Key Homes			\$139,900	<u></u>	2,787	\$50.20								ļ	56 X 110
12	Spanish Bay at Estrella	0.68	2.02	' '	\$100,000	1,636	\$56.66	Dec-89	106	106	1	2	2.8%	12	0	6,300
W16/03	Continental Homes	<u> </u>		\$116,200		2,325	\$49.98								<u> </u>	60 X 105
13	Cordero at Estrella	0.00	0.99		\$100,000	1,420	\$63.45	Nov-88	65	65	0	0	0.0%	3	0	4,800
W16/01	Continental Homes			\$114,200		2,237	\$51.05									48 X 100
14	Estates at Garden Lakes	0.00	0.00	\$107,900		1,781	\$60.58	Mar-94	48	0	0	0	0.0%	0	48	7,150
W11/0	US Home			\$156,900		3,598	\$43.61	<u> </u>			<u> </u>	L				65 X 110
	TOTAL/AVERAGE	1.73	1 49	\$128,851	\$126,444	2,226	\$59.43		1,591	709	51	71	100%	57	882	6,652
	TOTALAVERAGE	1./3	1.73	Ψ120,031	[ \   \   \   \   \   \   \   \   \   \	2,220	1 400.40	L	1,551	1,00	<u> </u>		10070	<u> , , , , , , , , , , , , , , , , , , ,</u>	1 002	1 0,00E

As the Inventory and Absorption report indicates, there are 14 active subdivisions within the Garden Lakes, Palm Valley, and Estrella master plans. The average base price within this submarket is \$128,851 while the average closing price is \$126,444. This is because of the new, higher priced projects at Palm Valley. The average price per square foot (value) in the master plans is \$59.43. The average subdivision within the master plans captured 1.73 Sales Per Month (SPM) during the first quarter, 1994, which is up slightly from the 1.49 SPM overall (since opening). The most significant change in the submarket has occurred with the introduction of four new subdivisions with the Palm Valley master plan. These four subdivisions all report higher base prices than have been offered in comparable subdivisions within Estrella and Garden Lakes.

The best selling project in the CMA was Oasis at Palm Valley by Ryland Homes (4.10 SPM). This project reported 12 permits and 8 new home starts in the first quarter. The typical lot size at Oasis is 7,480 square feet and the average closing price is \$124,000. There are five floor plans offered and three are modelled. The floor plans range from 1,565 square feet for \$102,450 up to 2,322 square feet for \$127,450. The standard features include tile roof, dual-pane windows, and front-yard landscaping.

The second ranked projects in the CMA were Crystal Cove at Garden Lakes by UDC Homes (2.74 SPM) and Estates at Palm Valley by T.W. Lewis (2.74 SPM). Both of these projects reported 8 permits in the first quarter. Crystal Cove offers seven floor plans on 7,150 square foot lots. There are three models and the average closing price is \$147,000. Estates at Palm Valley offers six floor plans on 8,800 square foot lots. There are three models and eight lots in the first phase have golf course frontage. The standard features include covered patio, three-car garage, and front-yard landscaping.

Parkside at Estrella by UDC Homes (1.71 SPM) and Copper Ridge at Estrella by UDC Homes (1.71 SPM) both reported 5 new home permits in the first quarter, 1994. Copper Ridge is currently marketing 83 new lots with 7 premium lots on the preserve. While there are no current prices for the new phase, the sales staff indicated that the prices will be slightly higher than the first phase. In addition to the two UDC projects, Continental Homes had two subdivisions within Estrella. Both of these projects are now sold out and Continental Homes has no current plans for additional sales activity.

Based on the existing subdivisions within the Estrella, Garden Lakes, and Palm Valley master plans, there are currently 882 improved lots in inventory. During the first quarter, 1994, there were 71 permits and 51 new home starts reported. During the same period, 57 units closed which indicates that current sales have increased. Therefore, based on first quarter permits, there is a 12.4 quarter supply of lot inventory which is considered an over-supply. UDC Homes has acquired essentially all of the remaining parcels within Garden Lakes and is not expected to sell off any parcel to additional builders. Clearly, Garden Lakes and Estrella will be the most competitive master plans with Palm Valley. We would expect Garden Lakes to continue to deliver 150 homes and Palm Valley to deliver an additional 150 to 200 homes per year for the next three years.

### Arrowhead Ranch Master Plan

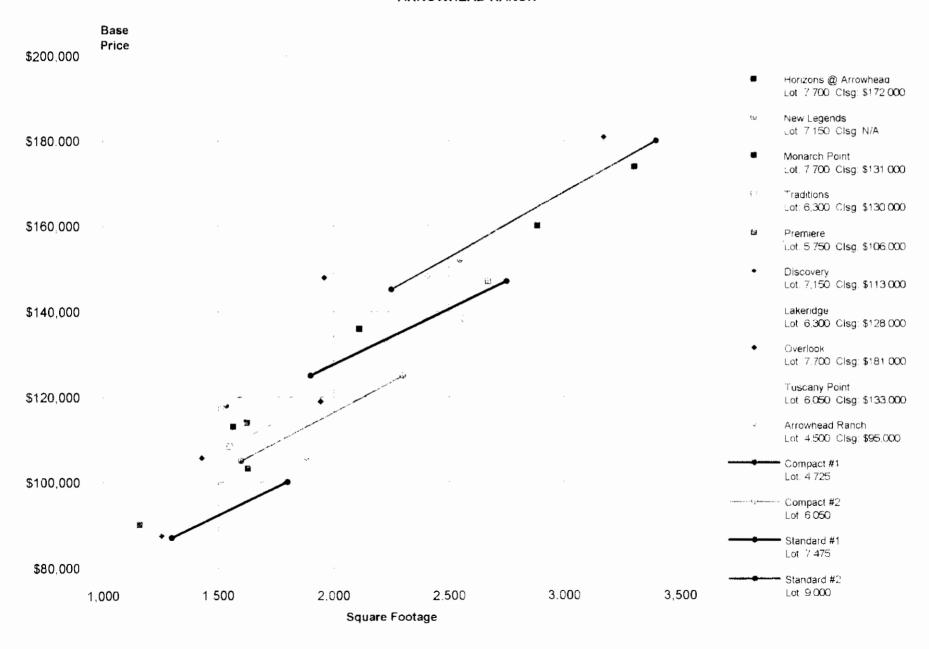
Within the Arrowhead Ranch master plan there are currently 17 active subdivisions. The average base sales price within the master plan is \$146,118 while the average closing price is \$148,385. This difference is attributed to the significant number of lots within projects that have premiums for location and view. Additionally, four of the projects in the master plan have not yet reported any closings and therefore, the average closing price will adjust as these projects mature.

Projects within the Arrowhead Ranch master plan benefit from the semi-private golf course and numerous lakes. In particular, projects located adjacent to the golf course and/or the various open spaces throughout the master plan are able to receive significant premiums in addition to the base price of the home. In the Northwest Phoenix market area, the Arrowhead Ranch master plan is the only production housing development with these exceptional terrain and view amenities. The following table indicates the respective premiums charged by the builders. Note that while Arrowhead Lakes (Lennar), Lakeridge (Homes by Dave Brown), and Shores at Arrowhead (Regal) all have lake frontage lots, the premiums are included in the base home price.

DEVELOPMENT	AVG BASE \$	AVG CLSG \$	GOLF PREMIUM	LAKE/LOT PREMIUM
Camelot Views	\$157,500	\$171,000	\$15,000-\$25,000	\$5,000-\$15,000
Arrowhead Lakes	\$194,740	\$169,000	'	\$1,000-\$10,000
Arrowhead Shores	\$181,900	\$187,000		\$3,500-\$12,000
Estates on the Lake	\$203,750			\$6,000-\$25,000
Horizons	\$154,900	\$172,000	\$10,000-\$35,000	
Overlook	\$164,400	\$181,000	\$20,000-\$30,000	\$1,500-\$7,500
Top of the Ranch	\$170,200	\$213,000	\$20,000-\$36,000	\$7,000-\$30,000

In our opinion, there are two factors which will continue to differentiate the buyer profile at Arrowhead Ranch from that in Palm Valley. The first factor is the Deer Valley school system which is considered one of the best in Phoenix and the second factor is the level of employment in the immediate area. The Cities of Goodyear and Glendale have recruited several new employers to the area, but, for the most part, these new companies are predominately blue-collar employers concentrated in manufacturing and distribution. The Arrowhead Ranch area has several high-tech employers which result in buyers who have the capacity to purchase more options and/or upgrades. The chart and table on the following pages indicate the projects within the Arrowhead Ranch master plan. Note the sales rates are significantly higher than those at Garden Lakes and Palm Valley.

### NORTHWEST PHOENIX MARKET AREA COMPETITIVE PROJECTS ARROWHEAD RANCH



### **INVENTORY AND ABSORPTION REPORT**

RANK	SUBDIVISION	Q1:94		BASE \$	AVG		PRICE		TOT		****************			12.79.27.22.12.12.12.12.12.12.12.12	12.512.512.512.512.512.51	LOT :
MAP#	DEVELOPER	SPM	SPM	RANGE	CL8G\$	RANGE	SQFT	OPEN	UNIT	SOLD	START	PRMT	SHR	CLSD	YTVNI	SQFT
1	Horizons at Arrowhead	11.29	5.15	\$135,900	\$172,000	2,111	\$64.38	May-93	77	57	32	33	13.4%	16	20	7.700
1	Pulte Homes			\$173,900	,	3,305	\$52.62	1								70 X 110
	New Legends	7.87	5.82	\$113,990		1,624	\$70.19	Dec-93	126	23	20	23	9.3%	0	103	7,150
W3/77	Forecast Homes			\$146,990		2,670	\$55.05									65 X 110
3	Monarch Point	7.53	4.35	\$112,950	\$131,000	1,565	\$72.17	Oct-93	81	26	26	22	8.9%	3	55	7,700
W3/71	Ryland Homes			\$159,950		2,885	\$55.44					_				70 X 110
4	Traditions at Arrowhead	6.50	9.07	\$108,300	\$130,000	1,551	\$69.83	Jul-93	124	82	22	19	7.7%	32	42	6,300
W3/68	Fulton Homes			\$138,300	:	2,568	\$53.86									60 X 105
5	Premiere at Arrowhead	6.16	4.87	\$90,150	\$106,000	1,160	\$77.72	Sep-93	98	34	19	18	7.3%	8	64	5,750
W3/70	Pulte Homes			\$103,150		1,630	\$63.28			=.						50 X 115
6	Discovery at Arrowhead	6.16	6.86	\$105,650	\$113,000	1,430	\$73.88	Jul-93	102	62	19	18	7.3%	16	40	7,150
W3/13	Pulte Homes			\$118,950		1,943	\$61.22									65 X 110
7	Lakeridge at Arrowhead	5.81	4.68	\$117,990	\$128,000	1,536	\$76.82	Oct-93	93	28	16	17	6.9%	3	65	6,300
W3/72	Homes By Dave Brown			\$151,990		2,548	\$59.65									60 X 105
8	Overlook at Arrowhead	5.81	4.06	\$147,900	\$181,000	1,960	\$75.46	Apr-93	76	49	18	17	6.9%	15	27	7,700
W3/65	T W Lewis Homes	l		\$180,900		3,173	\$57.01									70 X 110
9	Tuscany Point	5.47	4.70	\$117,290	\$133,000	1,510	\$77.68	May-93	115	52	19	16	6.5%	16	63	6,050
W3/67	Del Webb's Coventry			\$148,290		2,408	\$61.58							<u> </u>		55 X 110
10	Camelot Views	4.79	5.12	\$139,100	\$171,000	1,989	\$69.93	Mar-93	70	67	29	14	5.7%	18	3	7,700
	Camelot Homes			\$175,900		3,389	\$51.90									70 X 110
	Arrowhead Ranch	4.10	1.99	\$87,500	\$95,000	1,254	\$69.78	Mar-93	59	26	13	12	4.9%	7	33	4,500
	White Hawke Devlpmt.	<u> </u>		\$105,500		1,881	\$56.09									45 X 100
12	Legends at Arrowhead	3.42	2.01			2,163	\$68.65	Oct-93	112	12	9	10	4.1%	0	100	7,700
	Fulton Homes		<b></b>	\$182,000		3,019	\$60.28									70 X 110
13	Arrowhead Lakes	3.08	3.09	\$169,990	\$169,000	2,230	\$76.23	Mar-92	133	78	11	9	3.7%	4	55	7,700
	Lennar Homes			\$219,490		3,194	\$68.72						ļ	<u> </u>		70 X 110
1 .	Shores at Arrowhd Lks	2.39	1.94	\$167,900	\$187,000	2,165	\$77.55	Mar-92	92	49	13	7	2.8%	10	43	10,500
	Regal Homes			\$195,900		3,036	\$64.53									100 X 105
	Top of the Ranch	2.39	4.12	\$141,000	\$213,000	1,871	\$75.36	Jan-91	256	162	9	7	2.8%	13	94	8,625
	Centex Homes			\$199,400		3,427	\$58.19									75 X 115
	Estates on the Lake II	1.03	2.08	\$182,500		2,423	\$75.32	Mar-94	50	2	2	3	1.2%	0	48	7,875
	Maracay Homes	ļ		\$225,000		3,595	\$62.59							ļ		75 X 105
	Tanoan	0.34	0.76	\$107,900		1,423	\$75.83	Dec-93	81	3	0	1	0.4%	0	78	6,600
W3/74	Centex Homes	<u> </u>		\$147,900		2,651	\$55.79		<u></u>	]						60 X 110
	TOTAL /AVERACE	4.95	4 16	\$146,118	\$148 285	2,273	\$66.02		1,745	812	277	246	100%	161	933	7,235
	TOTAL/AVERAGE	4.90	4.10	ψ140,110	140,303	2,213	<b>⊅00.U</b> ∠		1,745	012	211	240	100%	101	933	1,235

As the Inventory and Absorption report indicates, the average subdivision within the Arrowhead Ranch master plan captured 4.95 Sales Per Month (SPM) which is an increase from the cumulative sales rate of 4.16 SPM overall. These sales rates are indicative of the continued strong demand within this market area. With several new projects opening in the second phase (north) of Arrowhead Ranch, there has been strong demand demonstrated from the move-up family market. In addition, two new projects by Pulte Homes, Premiere and Discovery at Arrowhead have captured strong demand from the first-time family buyer market.

The best selling subdivision within the Arrowhead Ranch master plan is Horizons at Arrowhead by Pulte Homes (11.29 SPM). This project reported 33 permits and 32 new home starts in the first quarter. The typical lot size at Horizons is 7,700 square feet and the average closing price is \$172,000. The floor plans range from 2,111 square feet for \$135,900 up to 3,305 square feet for \$173,900. The predominate buyer profile is a move-up family buyer. Discovery at Arrowhead (6.16 SPM) and Premiere at Arrowhead (6.16 SPM) by Pulte Homes both market to the first-time buyer profile.

Traditions at Arrowhead by Fulton Homes (6.50 SPM) reported 19 permits and 22 new home starts in the first quarter. The typical lot size is 6,300 square feet and the average closing price is \$130,000. Legends at Arrowhead by Fulton Homes (3.42 SPM) reported 10 permits and 9 new home starts. While Traditions markets to the first-time family buyer, Legends markets to the move-up family buyer with larger, 7,700 square foot lots and upgraded standard features.

The strongest segment of demand at Arrowhead Ranch appears to be in the \$115,000 to \$150,000 price range. This price range targets the first-time family buyer on lots that average 7,000 square feet. New Legends by Forecast Homes (7.87 SPM), Monarch Point by Ryland Homes (7.53 SPM), and Lakeridge at Arrowhead by Homes by Dave Brown (5.81 SPM) are examples of projects in this price range that are currently reporting very strong sales.

Based on the 933 lots in inventory at the end of the first quarter 1994, and the 246 sales reported, there is a 3.8 quarter supply of lots in inventory which is considered an undersupply. With the lack of additional acreage available within the existing master plans, Palm Valley should be expected to pickup some of the excess demand.

The point that must be understood from the Arrowhead Ranch market is that when the master plan originally opened, sales were almost non-existent because of the high base pricing. Over the years, many parcels were acquired in distressed sales at reduced prices and consequently, the base prices in the master plan declined. In the past two years, as the market has improved, the builders have slowly been pushing the base prices up and now are, in our opinion, at the price threshold. More than one sales agent at Arrowhead Ranch commented that their pricing is at the limit of the buyer's capacity to qualify.

### Tatum Ranch and Tatum Highlands Master Plan

While it is not initially expected to be competition for Palm Valley, the Tatum Ranch master plan has been extremely successful at establishing a strong market presence in the North Phoenix market area. The master plan has done extensive market research to determine the price and product niches for each of the current builders. SunCor, the developer of Tatum Ranch has won several awards for their marketing campaign. This commitment to the builders and the master plan has been, in our opinion, the major factor in the success of a development that was once considered "too far out" from the metro area. Clearly, the Palm Valley master plan will face a similar marketing challenge and therefore, the Tatum Ranch master plan is a good example of developer marketing.

There are currently 6 active subdivisions within the Tatum Ranch master plan as well as a semi-custom home project. The average sales rate in the Tatum Ranch master plan is 2.50 SPM. This sales rate is lower than normal because of the new phases which have recently opened. UDC Homes has acquired more than 400 new lots and is marketing three subdivisions from one set of model homes. Ryland Homes, Saddleback Homes and Maracay Homes each have a new phase of lots.

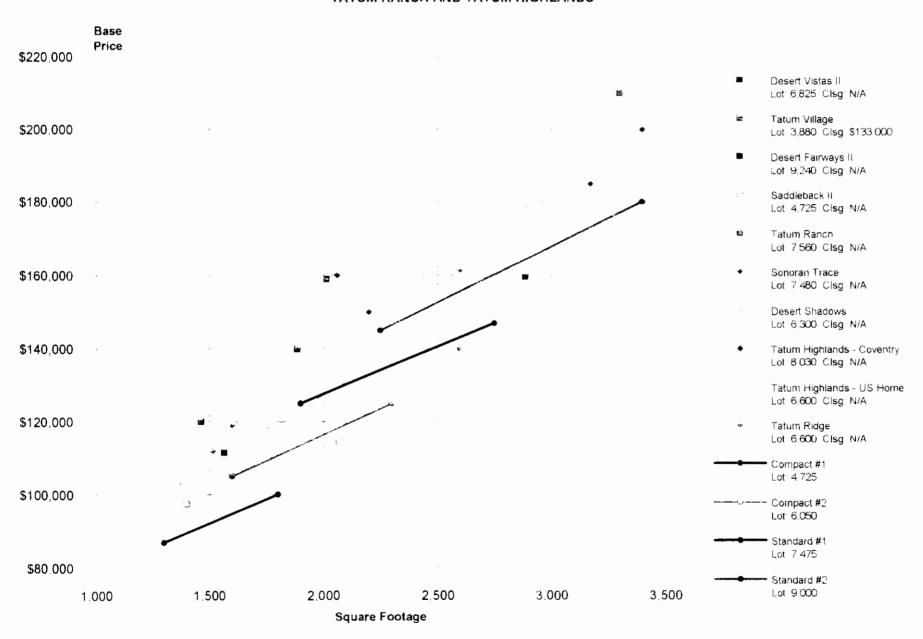
Desert Shadows by Maracay Homes (0.68 SPM) is the new phase (third) of lots which offers floor plans priced from \$119,000 up to \$161,500. Desert Vistas II by Ryland Homes (7.44 SPM) is priced from \$111,450 up to \$159,450. To differentiate the product, Maracay Homes is on smaller lots (6,300 square feet) with a more "high-tech" home with upgraded features while Ryland offers a better value (price per square foot) on a larger lot (6,825 square feet).

In the move-up market, UDC Homes has complete control of all lot product greater than 7,000 square feet. In their new phase of lots, UDC Homes offers twelve floor plans that range from 2,015 square feet for \$158,990 up to 3,302 square feet for \$209,990. These base prices include a standard 7,560 square foot lot. There are also two larger lot sizes that range from 9,240 square feet up to 25,375 square feet. Any of the floor plans can be built on these premium lots for an addition cost.

While there is no additional acreage adjacent to the golf course, there are several parcels available to the south which will undoubtedly be developed to maximize the desert terrain with open space and natural wash corridors. In addition to the existing builder mix, Amberwood Development and Diamond Key Homes have expressed an interest in the 6,000 square foot lots and SunCor is currently exploring a 7,000 square foot lot project.

Tatum Ranch is currently located within the Cave Creek School system which is one the best school systems in the state based upon standardized test scores. Buyers are employed from a wide range of industry based in Scottsdale and North Phoenix. The typical buyer profile is split between a first-time and move-up family buyer and an empty nester attracted to the planned community, good school system, and value of the product.

## NORTHEAST PHOENIX MARKET AREA COMPETITIVE PROJECTS TATUM RANCH AND TATUM HIGHLANDS



RANK	SUBDIVISION/	Q1:94		BASE \$	AVG		BASE \$									LOT
MAP#	DEVELOPER	SPM	SPM	RANGE	CLSG \$	HANGE	SQFI	OPEN	UNIT	SOLD	START	PRMI	SHARE	CLSD	INVIY	SQFT
1	Desert Vistas II	7.44	2.51	\$111,450		1,565	\$71.21	Dec-93	141	10	10	22	27.2%	0	131	6,825
NE15/14	Ryland Homes	ļ		\$159,450		2,885	\$55.27									65 X 105
2	Tatum Village	3.72	1.57	\$120,000	\$133,000	1,464	\$81.97	Sep-92	108	30	6	11	13.6%	10	78	3,880
NE15/09	Golden Heritage Homes			\$139,900		1,885	\$74.22				,	1				40 X 97
3	Tatum Ranch - Parcel 27	3.38	2.49	\$158,990		2,015	\$78.90	Oct-93	46	15	11	10	12.3%	0	31	9,240
NE15/10	UDC Homes			\$209,990		3,302	\$63.59									84 X 110
4	Saddleback at Tatum II	3.38	2.37	\$97,400		1,399	\$69.62	Jan-94	105	7	7	10	12.3%	0	98	4,725
NE15/16	Saddleback Homes			\$114,400		2,069	\$55.29									45 X 105
5	Sonoran Vistas	2.71	0.80	\$221,000	\$257,000	2,600	\$85.00	Nov-93	25	4	4	8	9.9%	2	21	22,000
NE15/11	Diamond Star Homes			\$251,000		3,650	\$68.77									110 X 200
6	Tatum Ranch - Parcel 31A	2.71	0.00	\$158,990		2,015	\$78.90	Dec-93	154	0	0	8	9.9%	0	154	7,560
	UDC Homes			\$209,990		3,302	\$63.59									72 X 105
7	Desert Fairways	1.01	4.10	\$158,990	\$187,000	2,015	\$78.90	Mar-89	263	253	4	3	3.7%	9	10	9,200
NE15/02	UDC Homes			\$209,990		3,302	\$63.59							L		80 X 115
8	Sonoran Trace	1.01	0.00	\$160,000		2,061	\$77.63	Mar-94	72	0	0	3	3.7%	0	72	7,480
NE15/17	T W Lewis Homes			\$185,000		3,173	\$58.30					<u> </u>				65 X 110
9	Desert Shadows	0.68	0.00	\$119,000		1,600	\$74.38	Feb-94	66	0	0	2	2.5%	0	66	6,300
	Maracay Homes			\$161,500		2,600	\$62.12									60 X 105
10	Tatum Highlands	0.68	2.01	\$150,000		2,200	\$68.18	Mar-94	126	2	0	2	2.5%	0	124	8,030
	Del Webb's Coventry			\$200,000		3,400	\$58.82									73 X 110
11	Tatum Highlands	0.68	0.00	\$103,000	•	1,360	\$75.74	Mar-94	80	0	0	2	2.5%	0	80	6,600
	US Homes			\$130,000		2,377	\$54.69		<u> </u>			<u> </u>				60 X 110
12	Tatum Ranch - Parcel 2	0.00	0.00	\$158,990		2,015	\$78.90	Dec-93	56	0	0	0	0.0%	0	56	25,375
	UDC Homes			\$209,990		3,302	\$63.59									145 X 175
13	Tatum Ridge	0.00	0.00	\$112,000		1,515	\$73.93	Dec-93	78	0	0	0	0.0%	0	78	6,600
	US Homes			\$140,000		2,593	\$53.99									60 X 110
14	Desert Ridge	0.00	0.00	\$95,000		1,280	\$74.22	Mar-94	646	0	0	0	0.0%	0	646	6,050
	Continental Homes			\$140,000		2,400	\$58.33									55 X 110
15	Desert Ridge	0.00	0.00	\$120,000		1,701	\$70.55	Mar-94	353	0	0	0	0.0%	0	353	6,825
NE15/0	Elliot Homes	<u> </u>		\$150,000		2,533	\$59.22									65 X 105
16	Desert Ridge	0.00	0.00	\$130,000		1,800	\$72.22	Mar-94	238	0	0	0	0.0%	0	238	7,700
	Shea Homes			\$185,000		3,100	\$59.68		<u> </u>							70 X 110
1	Desert Ridge	0.00	0.00	\$190,000		2,500	\$76.00	Mar-94	84	0	0	0	0.0%	0	84	10,800
NE15/0	Richmond American		<u> </u>	\$250,000	<u> </u>	3,800	\$65.79	<u> </u>		L.,	<u> </u>	1	<u> </u>			90 X 120
	TOTAL/AVERAGE	1.61	0.93	\$158,990	\$187,000	2,289	\$69.19		2,641	321	42	81	100%	21	2,320	9,129

### The Foothills and Mountain Park Ranch

Within The Foothills master plan there are currently 13 active subdivisions and there are 2 active subdivisions within Mountain Park Ranch. The majority of new development will occur in the Foothills Club West section which was originally developed as part of The Foothills master plan and subsequently sold to UDC Homes. UDC Homes controls all of the acreage within Foothills Club West, and has no intention of selling off parcels to additional builders. Therefore, we would expect limited competition in the future from this market area. However, for comparison, this submarket area is considered to be the most successful in the entire Phoenix metropolitan area.

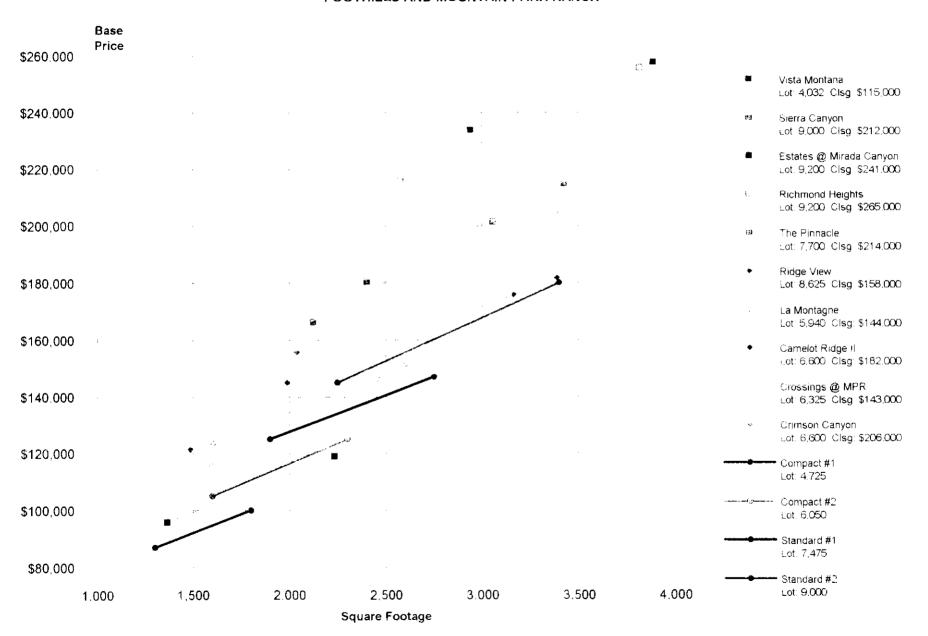
Projects within The Foothills master plan benefit from the public golf course and the significant terrain features. In particular, projects located adjacent to the golf course and/or the various open spaces throughout the master plan are able to receive significant premiums in addition to the base price of the home. In the Southeast Phoenix market area, the South Mountain market area (submarket 8) is the only production housing market with these exceptional terrain and view amenities. The following table indicates the respective premiums charged by the builders.

DEVELOPMENT	AVG BASE \$	AVG CLSG \$	GOLF PREMIUM	PRESERVE/LOT PREMIUM
Cholla Canyon	\$131,990	\$140,000		\$3,500-\$25,000
Cabrillo Canyon	\$284,990	\$268,000		\$20,000-\$100,000
Vista Montana	\$107,450	\$115,000		\$2,000-\$7,500
Crimson Canyon	\$180,400	\$206,000		\$1,000-\$45,000
Ridge Pointe	\$114,445	\$114,000		\$5,000-\$15,000
Sierra Canyon	\$183,990	\$212,000	\$12,500-\$70,000	\$5,000-\$35,000
Pinnacle	\$197,650	\$214,000	\$20,000-\$80,000	\$4,500-\$35,000

The average base sales price within the master plan is \$177,499 while the average closing price is \$185,933. This large difference is attributed to the significant number of lots within projects that have premiums for location and view. There are currently 490 improved lots remaining in active subdivisions. Based on 227 new home permits in the first quarter 1994, there is a 2.2 quarter supply of lots in active subdivisions. This is considered a significant under-supply.

The chart and table on the following pages detail the projects within The Foothills master plan. The average closing price is based on cumulative sales and the prices come from the recorded affidavits of value.

## SOUTHEAST PHOENIX MARKET AREA COMPETITIVE PROJECTS FOOTHILLS AND MOUNTAIN PARK RANCH



RANK	SUBDIVISION	Q1:94	CUM	BASE\$	AVG	SQ.FT.			000000000000000000000000000000000000000	тот	Q1:94			Q1:94	LOT	LOT
MAP#	DEVELOPER	SPM	SPM	RANGE	CLSG \$	RANGE	SQ.FT.	OPEN	UNIT	SOLD	START	PRMT	SHR	CLSD	INVTY	SQFT
1	Vista Montana	11.63	8.04	\$95,950	\$115,000	1,365	\$70.29	May-93	124	89	33	34	15.0%	30	35	4,032
SE13/7	Trend Homes			\$118,950	, ,	2,233	\$53.27									36 X 112
2	Sierra Canyon	11.63	0.00	\$166,490	\$212,000	2,123	\$78.42	Mar-94	47	0	0	34	15.0%	13	47	9,000
SE13/35	UDC Homes	İ		\$201,490		3,058	\$65.89									75 X 120
3	Estates at Mirada Canyon	9.58	5.39	\$233,900	\$241,000	2,942	\$79.50	Apr-93	187	65	24	28	12.3%	15	122	9,200
SE14/81	T.W. Lewis	l		\$257,900		3,890	\$66.30									80 X 115
4	Richmond Heights	6.16	2.87	\$215,900	\$265,000	2,578	\$83.75	Oct-92	69	52	14	18	7.9%	11	17	9,200
SE13/29	Richmond American			\$255,900		3,821	\$66.97				·					80 X 115
5	The Pinnacle	5.81	1.31	\$180,400	\$214,000	2,400	\$75.17	Dec-92	72	21	8	17	7.5%	6	51	7,700
SE13/32	Centex Homes			\$214,900		3,427	\$62.71									70 X 110
6	Ridge View	5.47	6.58	\$121,490	\$158,000	1,485	\$81.81	Dec-93	42	26	20	16	7.0%	27	16	8,625
SE13/13	UDC Homes			\$175,990		3,163	\$55.64									75 X 115
7	La Montagne	5.47	3.92	\$123,600	\$144,000	1,606	\$76.96	Dec-92	82	63	16	16	7.0%	15	19	5,940
SE13/31	Maracay Homes			\$151,200		2,600	\$58.15									54 X 110
8	Camelot Ridge II	4.45	6.33	\$145,100	\$182,000	1,989	\$72.95	Sep-92	136	121	19	13	5.7%	22	15	6,600
SE13/27	Camelot Homes			\$181,900	ļ 	3,389	\$53.67									60 X 110
9	Ridge Pointe	3.42	3.97	\$99,990	\$114,000	1,303	\$76.74	Mar-93	53	52	1	10	4.4%	0	1	4,200
	Woodside Homes			\$128,990		2,370	\$54.43				<u> </u>					40 X 105
10	Crossings at MPR	3.42	4.20	\$116,400	\$143,000	1,589	\$73.25	Jun-92	106	93	11	10	4.4%	30	13	6,325
	Estes Homes	<u> </u>		\$145,900		2,466	\$59.16								<u></u>	55 X 115
11	Hidden Canyon @ MPR	3.08	2.76	\$179,450	\$202,000	2,312	\$77.62	Jan-92	119	75	7	9	4.0%	9	44	7,875
	Ryland Homes			\$202,450		3 223	\$62.81	<u> </u>		<u> </u>						75 X 105
12	Cholla Canyon	2.39	3.25	\$118,490	\$140,000	1,510	\$78.47	Sep-92	67	62	7	7	3.1%	17	5	5,500
	Del Webb's Coventry			\$145,490		2,408	\$60.42						<u> </u>	ļ 		50 X 110
13	Crimson Canyon	2.39	2.52	\$155,900	\$206,000	2,037	\$76.53	Apr-92	117	61	10	7	3.1%	10	56	6,600
	Woodside Homes	<u> </u>		\$204,900		3,388	\$60.48									66 X 100
14	Cabrillo Canyon	1.71	0.67	\$262,990	\$268,000	2,815	\$93.42	Oct-93	42	4	1	5	2.2%	3	38	20,000
SE13/34				\$306,990		3,850	\$79.74			<u></u>						100 X 200
15	Palmia at The Foothilis	1.03	1.60	, ,	\$185,000	2,422	\$77.00	Mar-90	90	79	3	3	1.3%	2	11	7,700
SE13/12	Laurelcrest Homes			\$229,490		3,760	\$61.03							]	<u> </u>	70 X 110
	TOTAL/AVERAGE	5.18	2.56	\$177,499	\$185.022	2,584	\$69.75	<u> </u>	1,353	863	174	227	100%	210	490	7,900
	IOTALIAVERAGE	J 5.15	3.50	<b>Φ1//,499</b>	19100,933	2,354	<b>⊅</b> 09.75	1	1,353	1 003	1/4	221	100%	210	1 490	7,900

As the Inventory and Absorption report indicates, the average subdivision within The Foothills master plan captured 5.18 Sales Per Month (SPM) which is an increase from the cumulative sales rate of 3.56 SPM overall. Both of these sales rates are indicative of the strong demand within this submarket. It is interesting to note the current interest among developers to extend the Pecos Freeway west to 51st Avenue. While the existing residents in the community see this as an alternative access point from the west, developers see the opportunity for additional development in the South Mountain area. In our opinion, this interest lends additional support to Palm Valley which offers community amenities as well as an equal drive-time to downtown Phoenix.

Based on first quarter, 1994 permits, the best selling project within The Foothills master plan was Vista Montana by Trend Homes (11.63 SPM) which reported 34 permits. This project is by far the lowest priced subdivision in the submarket ad has had very strong demand from the first-time buyer market (singles and couples without children). The typical lot size in this project is 4,032 square feet and the average closing price is \$115,000. The sales agent reported that the buyers were attracted to the open space and terrain of The Foothills master plan.

Sierra Canyon by UDC Homes (11.63 SPM) also reported 34 new home permits in the first quarter, 1994. This project is a new subdivision for UDC Homes at the Foothills Club West. The typical lot size in this phase is 9,000 square feet and the average closing price is \$212,000 which is indicative of the lot premiums and upgrades. The Foothills Club West has a new 18-hole golf course as well as several hillside parcels. UDC Homes has control of all remaining parcels within this phase of The Foothills master plan.

### Summary

The Foothills and Tatum Ranch master plans are the best example of a wide range of product, niched by lot and price into a successful development. Unlike Arrowhead Ranch, which went through a foreclosure proceeding and subsequent shifts in pricing and product, The Foothills has carefully planned the product, location, and price so that there is not a significant amount of inner competition. Palm Valley has four active builders and the sales have been consistently increasing as the market awareness improves. Garden Lakes is now controlled by UDC Homes with no expectation of selling parcels off to additional builders. Estrella is now in a joint venture for future development, however, there is only limited acreage currently available for development. For Palm Valley to be competitive with Estrella and Garden Lakes in the near-term, there will need to be an aggressive sales campaign as well as a large scale marketing campaign. Clearly, the existing master plan design as well as the existing community amenities position Palm Valley for a significant opportunity.

The recommended pricing for Palm Valley is competitively niched against Garden Lakes and Estrella. In our opinion, these two master plans are most indicative of the near-term demand for Palm Valley. The recommended pricing for Palm Valley is positioned slightly

below the current projects at Arrowhead Ranch. While we feel that the current market will not consider Arrowhead Ranch and Palm Valley competitive, it is important to be priced competitively within the overall market. In our opinion, the terrain and amenities at Palm Valley are comparable to those of Arrowhead Ranch. However, the location of Arrowhead Ranch with superior access to employment and services as well as the Deer Valley School system are the major factors for the demand in that submarket.

The recommended pricing is significantly less than the pricing at Tatum Ranch. This submarket has demonstrated consistently strong demand. In our opinion, the use of Tatum Ranch in this report is important to demonstrate the value of project control and marketing. SunCor has an information center which is currently reporting 1,000 visitors per month. SunCor has won several market awards for its presentation of the master plan. This commitment by the developer to the project will be an essential element for the success of Palm Valley. SunCor has been increasing its marketing for Palm Valley, and with the new retail development at I-10 and Litchfield Road, we would expect even more diverse marketing. In addition to the marketing, SunCor has remained very active in the daily marketing of the individual builders. SunCor has employed market research from the very beginning of the master plan to assist in identifying the segments of demand. Therefore, each builder has a sales niche with minimal competition from the other builders. This niching has allowed each builder to achieve stronger sales, and therefore, the master plan has had very strong overall sales.

The recommended pricing is significantly less than the pricing at The Foothills which is nearly sold out. The remaining acreage is within the Foothills Club West (Phase III) section which is owned by UDC Homes. Since 1990, this submarket has been recognized as one of the strongest in Phoenix. With declining lot inventories, this demand has now been redistributed throughout the Southeast Valley. One of the opportunities for Palm Valley will be to attract some of that demand into the master plan. While the locations vary, the buyers in The Foothills were attracted to the terrain and master plan amenities. These same elements are present at Palm Valley, and a strong market campaign with proper product and pricing will appeal to a similar buyer profile.

Initially, the Palm Valley master plan will compete with Garden Lakes and Estrella for buyers. The demand for entry-level compact lot product in these master plans ranges from \$75,000 to \$100,000 and for first-time single family product emphasizing value (price per square foot) ranging from \$100,000 to \$145,000. The demand from the Arrowhead Ranch market is expected after the master plan is re-established and the new builders are well into the sales effort. For Arrowhead Ranch, demand is also separated by the entry-level compact lot product ranging from \$80,000 to \$100,000. However, at Arrowhead Ranch, this market is capturing a large percentage of empty-nester and retirees. In the standard lot market, Pulte and Fulton Homes offer product for the first-time family buyer in the \$95,000 to \$135,000 price range. For the move-up family buyer, there are several new developments offering product on 7,000 to 8,000 square foot lots ranging from \$110,000 to \$160,000.

Although initially Tatum Ranch and The Foothills will not be a significant source of competition, planning from the start should include aggressive product and pricing to begin drawing from these markets. Tatum Ranch and The Foothills master plans offer large lot product with an emphasis on open space. The high dollar product is located on golf course or mountain (Foothills) adjacent parcels. The entry-level product is located on parcels with natural desert washes and open space as the amenity feature. The developments both have two distinct niches, the first being for entry-level and first-time family buyers ranging from \$95,000 up to \$130,000 while the second niche is for move-up family buyers ranging from \$\$140,000 up to \$190,000.

The following groups represent our recommendations as to price, product, and lot size. Careful land planning should be done to accommodate the specific product recommendations.

PRODUCT	LOT SQFT	BASE PRICE RANGE	SQFT RANGE	PRICE/ SQFT RANGE			
Compact #1	4,725	\$87,000 1,300 \$66.92					
	(45 X 105)	\$100,000	\$55.56				
Compact #2	6,050			\$65.63			
	(55 X 110)	\$125,000	2,300	\$54.35			
Standard #1	7,475			\$65.79			
	(65 X 115)	\$147,000	2,750	\$53.45			
Standard #2	9,000	\$145,000 2,250 \$64.44					
	(75 X 120)	\$180,000	3,400	\$52.94			

### **Homeowners Association Dues**

The following table lists the various master planned communities in the PMA and the annual dues. For the most part, the dues are paid either monthly or quarterly. In a few cases, there are additional dues for the specific subdivision within the master plan. Augusta at The Foothills, for example, has an additional fee of \$16.50 for front-yard landscaping. At Estrella, UDC Homes is paying for the first year's Homeowner's Association (HOA) dues. At Garden Lakes, the fees are subsidized by the builders until enough homes are built to transfer the HOA over to the owners. Removing the highest (Arrowhead Ranch) and lowest (North Canyon Ranch), the average annual HOA dues are \$225.00 (\$18.75/month).

DEVELOPMENT	ANNUAL DUES	DEVELOPMENT	ANNUAL DUES
Arrowhead Ranch	\$360.00	Islands	\$207.00
Desert Harbor	\$204.00	Ahwatukee	\$227.00
Estrella	\$275.00	Red Mtn Ranch	\$330.00
Marshall Ranch	\$300.00	Foothills	\$168.00
North Cyn Ranch	\$84.00	Lakewood	\$208.00
McCormick Ranch	\$156.00	Mtn Park Ranch	\$208.00
Scottsdale Ranch	\$240.00	Ventana Lakes	\$240.00
Garden Lakes	\$216.00	Tatum Ranch	\$216.00

The current Homeowner's Association (HOA) dues at Estrella are \$275.00 per year. In our opinion, the HOA should be assessed as a flat fee for all residents with an additional fee based on the specific subdivision (if necessary). The base fee is recommended not to exceed \$20.00 per month (\$240.00 per year) and the additional fee should range from \$15.00 up to \$85.00 per month depending on the lot and location.

The current plans for the Palm Valley Community Association estimate that the yearly assessment per household will be \$60.00. There will also be a one time \$50.00 charge per initial home sale. The HOA will provide for association management, perimeter wall maintenance, and landscape maintenance of the water retention area. Clearly, the \$60.00 annual HOA is well below any competitive master plan and is more comparable to that of many stand-alone subdivisions. We would anticipate that those subdivisions with additional community features would have a secondary HOA. This two-level HOA allows for a more equitable assessment of the community expenses. However, it should be noted than a \$200.00 annual HOA reduces the buying power by nearly \$2,000.00.

#### CONCLUSIONS FOR PALM VALLEY

The intention of this report is to provide recommendations for what should comprise the on-going product niches for the Palm Valley master plan. These recommendations will position the product and pricing during the stabilized build-out of the development. Additional product and pricing should be considered after assessment of the existing market conditions. It is anticipated that this would occur in the third year of the development.

It is our conclusion that there should be four product niches, each with distinct lot sizes and pricing. This recommended pricing and square footage restricts the builders from over-building on the lots. With the location and amenities of the Palm Valley master plan, we feel that preserving the overall feel of open space is critical to the long-term success of the master plan. It is assumed that the initial buyers will be drawn from those buying at the Garden Lakes and Estrella master plans as well as the numerous stand-alone westside subdivisions as far north as Bell Road.

It is our opinion that the increase in market share for the NWP market area has been, to a large extent, due to the improvement in product and subdivision development. The westside "stigma" was perpetuated by the development of housing that attracted lower income residents. While there was clearly a demand for entry-level housing, the large scale development of housing typically included wood-siding or painted block exteriors, composite shingle roofs, and roof mounted evaporative cooling. There were little or no homeowner's associations to regulate and maintain the integrity of these subdivisions which created housing developments that lack any measurable pride of ownership.

It is our opinion that the historical shift in market share from the Southeast Valley to both the Northeast and Northwest Valley is based on the change in product offered. With the near sellout of Mountain Park Ranch and Lakewood, the only significant master plan developments available in the Southeast Phoenix submarket are The Foothills and Red Mountain Ranch which are considerably higher priced product. Therefore, in the SEP market area, submarket 12, which is generally south of Warner Road and east of Interstate 10, has now taken over as the dominate market area for sales. This area does not have any amenity features and land prices have been increasing, thus pushing the housing prices up for a less desirable area.

Pebble Creek represents the newest adult community in Phoenix. Robson Communities acquired 2,000 acres, adjacent to Palm Valley, from SunCor Development in 1992. The master plan will include three 18-hole golf courses and significant community amenities. A new model complex was recently completed and sales are underway. There have been 114 new home permits reported since opening in May, 1993. Demand is nearly equal between the Casitas and Standard series (49 and 52 permits respectively).

Pebble Creek offers three floor plan series: Casitas, Standard, and Luxury. All plans

include a two-car garage, integra block construction, and a covered patio. The Casita Series offers four floor plans on 4,400 square foot lots with different variations ranging from 1,110 square feet for \$95,900 up to 1,632 square feet for \$114,400. These prices reflect at \$12,000 price increase over the past twelve months. The Premiere Series offers four floor plans on 7,280 square foot lots with different variations ranging from 1,272 square feet for \$106,400 up to 2,112 square feet for \$136,900. These prices reflect an \$11,000 price increase over the past twelve months. The Luxury Series offers five floor plans on 7,840 square foot lots with different variations ranging from 1,844 square feet for \$150,400 up to 3,408 square feet for \$194,400. These prices reflect a \$15,000 price increase over the past twelve months.

We would not expect Pebble Creek to compete with Palm Valley, but rather, would expect some buyers from Pebble Creek to prefer the non-adult orientation and community amenities of Palm Valley. As Del Webb is demonstrating at Terravita in North Scottsdale, the current trend in the adult market is to avoid the age restricted communities, instead favoring projects that offer floor plans and community conveniences for the active adults.

### Compact Lot Price Segment - Non-Amenity

The recommendation for this market niche is for homes on 4,725 (45 X 105) square foot lots ranging from 1,300 square feet for \$87,000 up to 1,800 square feet for \$100,000. The floor plans are similar to those offered by Hancock Homes at Bel Esprit Lane.

This niche is intended to compete directly with the first-time home buyers as well as empty-nesters and retirees at Key West at Garden Lakes, Saddleback at Palm Valley, and Premiere at Arrowhead Ranch. This is an extremely price sensitive segment and the buyers must be sold on the value of both the product and location.

It is our recommendation that this subdivision be built on a parcel with limited amenity frontage. The buyer profile cannot afford lot premiums and the subdivision lot layout should maximize the available density to keep the land cost down. To attract the first-time buyer, as well as the empty-nester, this parcel should have access to a community park. With the recommended density and the proposed location, the pricing is comparable to compact lot product in both Estrella and Garden Lakes.

Recommended builders for this niche include Kaufman & Broad with product from Sunrise at Desert Canyon, Del Webb's Coventry from Whittier Park, or Hancock Homes from Bel Esprit.

### Compact Lot Price Segment - Amenity

The recommendation for this market niche is for homes on 6,050 (55 X 110) square foot lots ranging from 1,600 square feet for \$105,000 up to 2,300 square feet for \$125,000. The floor plans come from Bel Esprit Heights by Hancock Homes located in Phoenix.

This niche is intended to compete directly with for the first-time family market as well as the empty-nesters and retirees at Diamond Key at Palm Valley, Oasis at Palm Valley, and Traditions at Arrowhead Ranch. The market for the first-time family buyers may be limited to the non-premium lots for this price sensitive segment. With the recommended density and the proposed location, the pricing is comparable to compact lot product in Northeast and Southeast Phoenix.

Recommended builders for this niche include Centex Homes with product from Tanoan at Arrowhead Ranch, Shea Homes from Seasons at Hillcrest, or US Home from Manor at Tatum Highlands. The key element to an amenitized parcel will be to select a builder that has demonstrated an ability to deliver premium product.

### Standard Lot Price Segment - Non-Amenity

The recommendation for this market niche is for homes on 7,475 (65 X 115) square foot lots ranging from 1,900 square feet for \$125,000 up to 2,750 square feet for \$147,000. The floor plans come from Bel Esprit Manor by Hancock Homes in Northeast Phoenix. The recommended floor plans should include an optional three-car garage. It is important to offer the three-car garage to differentiate further from the larger compact lot floor plans.

This niche is intended to compete directly with the move-up family buyer market at Arrowhead Ranch and the South Mountain submarket. This niche remains price sensitive but is more aware of value (price per square foot). Therefore, the product must have a dramatic front elevation, vaulted interior ceiling, and 9 foot wall plates. This market niche will be the test of the success of the marketing program in that the buyers should be coming from Arrowhead as well as the South Mountain submarket. The recommended pricing is comparable to standard lot product at Arrowhead Ranch and Tatum Ranch as well as several subdivisions in the South Mountain Submarket.

Recommended builders for this niche include Pulte Homes with product from Discovery at Arrowhead Ranch, Kaufman & Broad from Promenade at Cooper Ranch, or T.W. Lewis from Harmon Ranch.

### Standard Lot Price Segment - Amenity

The recommendation for this market niche is for homes on 9,000 (75 X 120) square foot lots ranging from 2,250 square feet for \$145,000 up to 3,400 square feet for \$180,000. The floor plans come from Top of the Ranch by Centex Homes at Arrowhead Ranch with an additional floor plan from Highlands at The Foothills.

This niche is intended to compete directly with the move-up family buyers at Arrowhead Ranch and The Foothills. This product niche will be looking for innovative product, creative lot layouts and value for the square footage. The parcel should be developed as two phases with an electronic gate entrance and a perimeter wall. With the

recommended density and the proposed location, the pricing is comparable to Garden Lakes Estates (Garden Lakes) and Top of the Ranch (Arrowhead Ranch). The gate and wall as well as some distinctive entry monumentation will add to the exclusivity of the development.

Recommended builders for this niche include Blandford Homes with product from Legends at El Dorado, Centex Homes from Top of the Ranch, or Ryland Homes from Park Vista.

While these builder recommendations attempt to bring diverse product and pricing into the master plan, which will allow for an effective builder mix, there are also alternatives that could be very successful. We would strongly recommend that the developer first market one or two major builders. Builders such as Continental Homes, UDC Homes, Pulte Homes, and Hancock Homes all have product in each of the recommended niches. Furthermore, these builders represent the top five in the market and they bring significant long-term capital into the project. These recommendations benefit both the builder and developer. For the builder, the Palm Valley master plan represents a long-term source of lot inventory within a master planned location. For the developer, these builders represent consistency in product and pricing, thereby alleviating some of the on-going marketing effort that the developer would have to do to maintain the product niches.

### <u>Custom Lots</u>

At Litchfield Greens, Palm Valley, Arrowhead Ranch, Tatum Ranch, and The Foothills, each custom lot subdivision is a unique mix of location, lots, and product. Each subdivision has dramatic entry monumentation, and for the most part, all are gated developments. At Litchfield Greens, there is a guard-gated entrance with a significant entry feature including guard house, ponds, and vegetation. At Black Rock Canyon at The Foothills, there is a gated entrance with desert landscaping. At Tatum Ranch, the custom lot parcel has an electronic gate with several natural washes and open space.

The current pricing for the Estate lots at Litchfield Greens, which average 18,000 square feet, range from \$70,000 to \$150,000. The Fairway lots at Litchfield Greens, which average 6,500 square feet, range from \$35,000 to \$70,000. Both the Estates and Fairways have a unique sales program which SunCor has established that brings the custom home construction into the lot pricing. In this program, SunCor will build the home, starting at \$90.00 per square foot for a specific set of specifications. If the lot buyer elects this program, the lot cost is greatly decreased, and absorbed into the cost of the home. The lot pricing is essentially the cost of the lot premium with the base lot price included in the \$90.00 per square foot construction cost.

Absorption at Litchfield Greens has been consistent over the past year with 2.0 SPM overall. The impact of Palm Valley has been positive for Litchfield Greens in that it has brought a significant increase in traffic into the area. The Fairways at Palm Valley is a

new 46-lot custom home parcel at Palm Valley. While all of the perimeter lots have golf course frontage, the interior lots are double-loaded with a cul-de-sac. The typical lot size is 12,000 square feet and the prices are expected to start at \$48,000. SunCor will also offer a similar custom home/lot program at The Fairways which includes the base lot price in the home cost.

There are several custom lot parcels currently shown in the Estrella master plan. For the most part, these custom lot parcels offer one-acre lots with no significant community amenity. Parcels 8 and 9 are located near the north entrance into the master plan and have no open space amenity or subdivision identification. Parcels 57, 58 and 60 are located at the far western edge of the master plan and have some limited terrain open space but no community identification. When the RTC began marketing the sale of Estrella in 1992, they increased the prices of all remaining lots within the custom lot subdivisions by 50%. There have been no sales since this price increase. The current prices range from \$40,000 to \$90,000. There are five subdivisions and the lots range from 0.3 to 1.0 acre.

Because of the established reputation of Litchfield Park, we would recommend that there be at least two small custom lot projects within the Palm Valley master plan. To increase the demand and secure the values of the custom lot parcels, we would recommend that some limited entry features be built to give each project some market identification. In the long-term, it will become increasingly difficult to market the substandard custom lots in parcels without some distinction. Those lots that have unique terrain or view attributes will always be in demand, but those lots that have less open space or are in less desirable locations will be difficult to sell.

Based on the data included in this report, the following table indicates our conclusions as to product type, price, and absorption. The lot values are based on a residual calculation which begins at 19% for the 4,725 square foot lots and increases to 22% for the largest, 9,000 square foot lots. These finished lot values do not include any location premiums for golf course or open space frontage which will be significant at Palm Valley. The residual lot values are based on typical top ten builder information and assumes that there will be some terms offered to the buyer in the form of traditional financing or rolling options.

Lot Size	Average Sqft	Average Base \$	Residual Ratio	Residual Lot Value	Avg Absorp
4,725	1,550	\$93,500	.19	\$17,765	6.0 SPM
6,050	1,950	\$115,000	.20	\$23,000	5.5 SPM
7,475	2,325	\$136,000	.21	\$28,560	4.0 SPM
9,000	2,825	\$162,500	.22	\$35,750	3.5 SPM

From the established base prices, the lot values are determined based on either a cash purchase price (typically 3% to 4% less) or a terms/option price. Therefore, with the exception of radical changes, once the respective product niches are established, changes in the lot size should not have a significant impact on the pricing. The residual lot values do not include premiums for larger lots or adjacency to the golf course, preserve, or views. Based on competitive projects in the area, these premiums should range from \$5,000 to \$35,000 depending on the lot size and location.

Under the current market conditions, all four parcels could be simultaneously brought to market. There are currently four active subdivisions within Palm Valley. These projects are currently in the process of establishing a stabilized market share. We would expect the four projects to each capture in excess of 4.0 SPM overall. Therefore, based on the four existing projects, the annualized absorption for Palm Valley would be 192 units. Each subdivision is specific to a market niche and with the four subdivisions, adequate master plan merchandising can be achieved.

Garden Lakes and the existing product at Estrella are clearly the strongest indicator of current demand for the Palm Valley master plan. However, Palm Valley is the only golf course master plan in the CMA. Considering the golf course amenity, established reputation of Litchfield Park, and demonstrated marketing capabilities of SunCor, the Palm Valley master plan should be able to secure a strong market share within the west side market, with an expectation of increasing this market share into a broader range, including Arrowhead Ranch and, to some extent, the northeast and southeast valleys.

SunCor has made a significant commitment to the builders for marketing, and as Tatum Ranch demonstrated, this is a key element for a successful master plan. Each of the subdivisions at Garden Lakes will be marketed by UDC Homes and we would not expect any significant master plan marketing. Because of the extensive open space that winds through the Palm Valley master plan, there are several opportunities to expand the basic product recommendations. These include attached product similar to Tatum Village at Tatum Ranch as well as differentiating product within the development by location. At Tatum Ranch, SunCor has been very successful at having two similar subdivisions compete by virtue of their location, either on or off the golf course. We would employ this same philosophy at Palm Valley using the golf course and open space.

We appreciate the opportunity to work with you on this development. If you have any questions or comments, please do not hesitate to contact our office.

Respectfully submitted;

CORNERSTONE CONSULTING COMPANY

Jonathah M. Garrett

Principal



### The Arizona Republic/The Phoenix Gazette

### STATE OF ARIZONA COUNTY OF MARICOPA

SS.

JOAN LOHR, being first duly sworn, upon oath deposes and says: That she is the legal advertising manager of the Arizona Business Gazette, a newspaper of general circulation in the county of Maricopa, State of Arizona, published at Phoenix, Arizona, by Phoenix Newspapers Inc., which also publishes The Arizona Republic and The Phoenix Gazette, and that the copy hereto attached is a true copy of the advertisement published in the said paper on the dates as indicated.

The Arizona Republic

JULY 20, 1994

NOTICE OF HEARING
NOTICE OF HEARING
FOR THE
CITY OF GOODYEAR, ARIZONA
COMMUNITY FACILITIES GENERAL

A public hearing will be held on August 2, 1894, at 7:00 p.m. at the City of Goodyear Council Chambers, 118 North Litchfield Road to receive comments on the study of the feasibility and benefits of the acquisition, construction, financing and maintenance of public infrastructure consisting of acquisition and financing of a fire truck through the issuance and sale of general obligation bonds of the District, and the operation and maintenance of the fire truck through the insulance and the fire truck through the insulance of the insulance of the fire truck through the insulance of the insulance

Berbere A. Dunavvey, Clerk Community Facilities General District No. 1 (City of Goodyser, Arizona) Published: Arizona Republic, July 20, 1994.

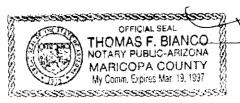
Sworn to before me this

20TH

day of

JULY

A.D. 19 94



Notary Public

### The Arizona Republic/The Phoenix Gazette

## STATE OF ARIZONA COUNTY OF MARICOPA

SS.

JOAN LOHR, being first duly sworn, upon oath deposes and says: That she is the legal advertising manager of the Arizona Business Gazette, a newspaper of general circulation in the county of Maricopa, State of Arizona, published at Phoenix, Arizona, by Phoenix Newspapers Inc., which also publishes The Arizona Republic and The Phoenix Gazette, and that the copy hereto attached is a true copy of the advertisement published in the said paper on the dates as indicated.

The Arizona Republic
The Physnix Grazews

JULY 20, 1994

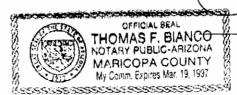
Sworn to before me this

20TH

day of

JULY

A.D. 19 94



Notary Public