Other Ways to Look at Housing Issues

- If we are putting most of our reasonablypriced housing in the outlying areas of the Austin SMA, what do we do?
- There are three ways to lower the cost of housing:
 - Cheapen the product (can have implications)
 - Increase the density
 - Make the units smaller

Density Helps Affordability

Austin Affordability Analysis

Property: 10 Acres

Land Price: \$5,000,000 Income Assumptions:

for Austin MFI (@ 6.75%) 1850001

Sales Price of MFI Home \$205,000 Assume reasonable credit, modest debt and 10% down.

¹ For purposes of determining affordability for a "median family income family of four" we made the following assumptions: Reasonable eredit standards; \$600 per month in outside fixed payments such as oar payments, day oare, oredit oards, etc.













Product Type	SF-3 Single Family	SF-3 Dupley	SE-6 Condo	MF-1/MF-2 Condo	MF-3 Condo	MF-6 Condo	
Units Units per Acre	54 Units 5.4 Units per Acre	88 Units 8.8 Units per Acre	123 Units 12.3 Units per Acre	145 Units 14.5 Units per Acre	300 Units 30.0 Units per Acre	800 Units 80.0 Units per Acre	
Per Unit Land/Below Ground Improvement Cost Sale Price	\$160,000 \$475,000	\$120,000 \$360,000	\$87,000 \$240,000	\$74,000 \$225,000	\$35,000 \$166,000	\$15,000 \$166,000	-
Income Required for Purchase Down Payment	\$47,500	\$36,000	\$24,000	\$22,500	\$16,600	\$16,600	
Loan Amount Monthly P/I	\$427,500 \$3,765	\$324,000 \$2,906	\$216,000 \$1,949	\$202,500 \$1,832	\$149,400 \$1,373	\$149,400 \$1,373	-
Total Monthly Debt Payment	\$4,265	\$3,406	\$2,349	\$2,232	\$1,773	\$1,773	
Total Monthly PMI Payment	\$278	\$211	\$140	\$132	\$97	\$97	
Minimum Qualifying Annual Income	\$173,249	\$133,579	\$89,529	\$84,156	\$63,025	\$63,025	

ACTUAL CURRENT LAND PRICING IN 78702 AS OF SUMMER 2013	EXAMPLE ONE	EXAMPLE TWO	EXAMPLE THREE	EXAMPLE FOUR	EXAMPLE FIVE
Compare Pricing (acreage times Square Feet of Porperty) Which one is affordable?					
Acreage	8.8	3.8	1.88	7	1.64
Price Per Square Foot	\$35	\$30	\$87	\$30	\$57
Total Price	\$13,416,480	\$4,965,840	\$7,124,674	\$9,147,600	\$4,071,989

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Land Price Per Unit	\$39,092	\$32,670	\$27,069	\$10,890	\$22,572

ACTUAL CURRENT LAND PRICING IN 78702 AS OF	EXAMPLE ONE	EXAMPLE TWO	EXAMPLE THREE	EXAMPLE FOUR	EXAMPLE FIVE
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Consider How to Lower Rents

SQUARE FOOTAGE	AVERAGE RENT
1,000	\$2,000
750	\$1,500
588	\$1,176
375	\$750
200	\$400

Density lowers the costs.

Making units smaller lowers the costs to the consumer.