

Colin Fox, CCIM, MRICS www.colinfox.com



# **Transaction Objective**

Analyze and Sell a 115,297 SqFt Class A Office Building located in the NASA Clear Lake submarket of Houston, TX





### **Power Tools**

Part 1 CCIM Education

Part 2 Site Analysis Part 3
Financial Analysis

Part 4
Marketing



### Part 1 – CCIM Education

### **CCIM** Designation -

A Certified Commercial Investment Member (CCIM) is a recognized expert in the disciplines of commercial and investment real estate.

The CCIM Institute is an affiliate of NAR, the largest trade association in the world.





### Part 1 - CCIM Education

### The CCIM Professional

"Until I went through CCIM training, I didn't know what I didn't know."





### **Investment Real Estate Education**

- Financial Analysis 101
- Market Analysis 102
- User Decision Analysis 103
- Investment Analysis 104





### Global Influence of CCIM Education

- Over 180 Course Offerings
- Primary and Secondary Markets
- 7,000 Students
- 30 Countries
- Three Continents
- 20% of New Designees are International





### The Fortunate 1000























### The Making of a CCIM

- 200 Classroom Hours
- Portfolio of Transactions \$\$\$\$
- Elective Credits
- 8-hour Comprehensive Exam





### **CCIM** – The Green Factor

CCIM members conduct more than \$400 billion in transactions annually.

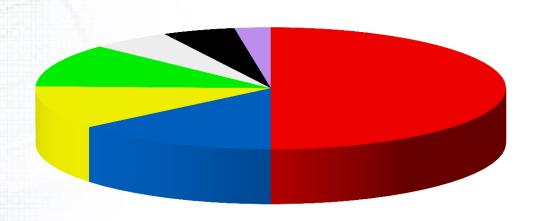
That's a whole lot of green.







### **CCIM Profile**



\$400 Billion annually

- **■** Broker
- **■** Property Manager
- **Asset Manager**
- **Corporate Real Estate**
- **Developer/Investor**
- **■** Appraiser
- Other





### Part 2 – Site Analysis

In Real Estate we used to say it's all about:

### **LOCATION - LOCATION - LOCATION**

Now say all it's all about:

**LOCATION - TIMING - DEMOGRAPHICS** 



# Introducing CCIM's STDB (Site To Do Business) Power Tools

These tools provide an integrated system offering:

- Mapping Tools
- Demographics
- Property Residual Demand Analysis
- Business Lists





A Geographic Information System (GIS) is a set of computerized tools (including both hardware and software) for collecting, storing, retrieving, transforming, and displaying spatial data.

GIS is essentially a marriage between computerized mapping and database management systems.



### **Better Business Decisions**

GIS intelligence systems bring marketing analysis tools and demographic data products together to offer powerful ways to compete in today's business strategies.

GIS provides essential marketing and customer intelligence solutions that lead to better business decisions.

### **Understanding the Data with GIS**

One of the most important methods of evaluating the present and future value of real estate requires analyzing underlying population and economic factors.

To help clients easily visualize demographic and economic data, we can now use a GIS format that provides demographic thematically colored maps that may include additional information such as retail consumer spending and traffic counts.

Site specific areas can be studied using circles, polygons or drive-times.



### **Getting the Picture with GIS**

# Simply stated:

Think of GIS as a powerful presentation tool. A GIS creates high quality maps that communicate considerable amounts of information in an efficient and attention-getting manner.

"A picture is worth a thousand words."



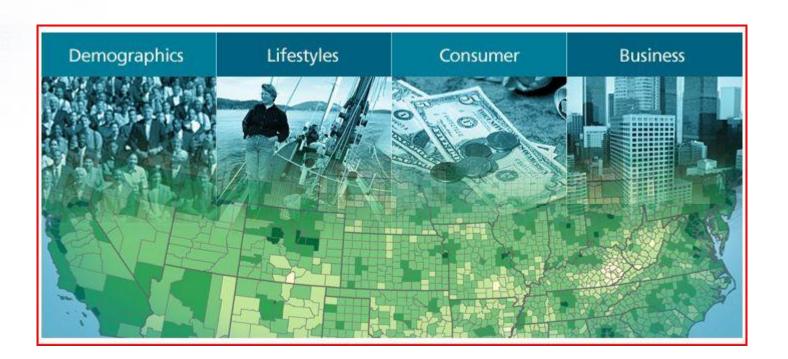
# Aerial Photographs provided by Google (Orthorectified & Geocoded)





### **Types of GIS Reports**

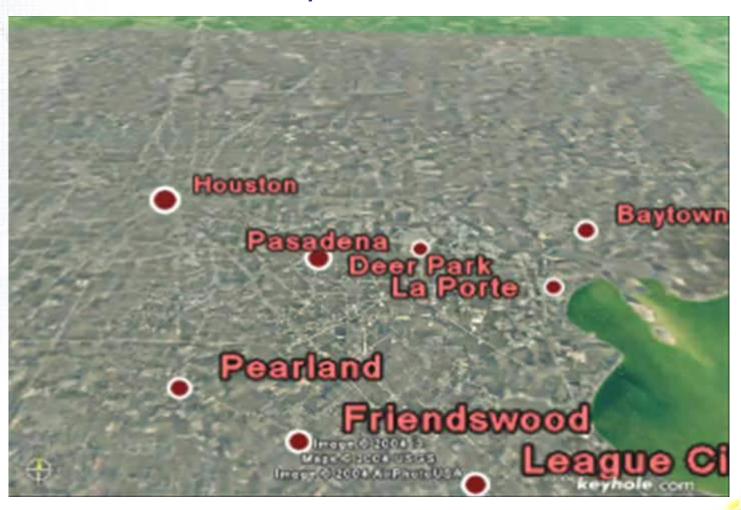
Demographic, Lifestyle Segmentation, Consumer Spending, and Business Data help you profile customers, analyze markets, evaluate competitors, and identify opportunities.





# **CCIMNet – Property Flyover**

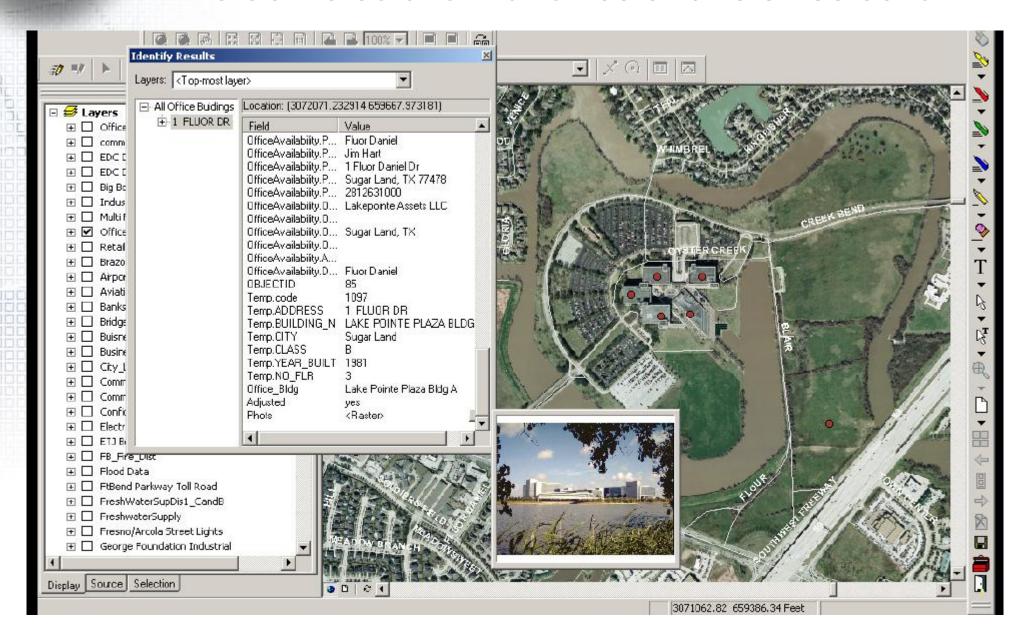
#### Click on photo to start video





## **Development Planning with GIS**

#### Interactive solution for office and retail selection





### **Demographics**

### These tools allow an analyst to easily:

- Compare market areas
- Analyze competition
- Provide sophisticated exhibits for use in appraisal and consulting assignments.



### Where does the data come from?

 Applied Geographic Solutions provides the majority of data from the 2010 census and retains a core variable set from the 2000, 1990, 1980 and 1970 Census.



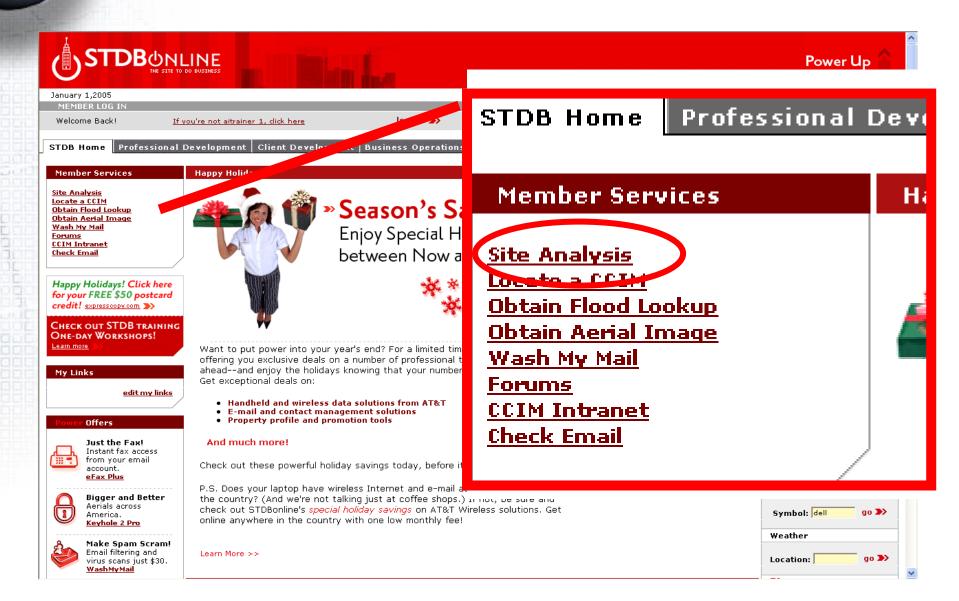
# **Getting Started – Selecting Geography**

The next several slides depict screen shots from the STDB.

The selecting of geography is the first step in obtaining demographics.

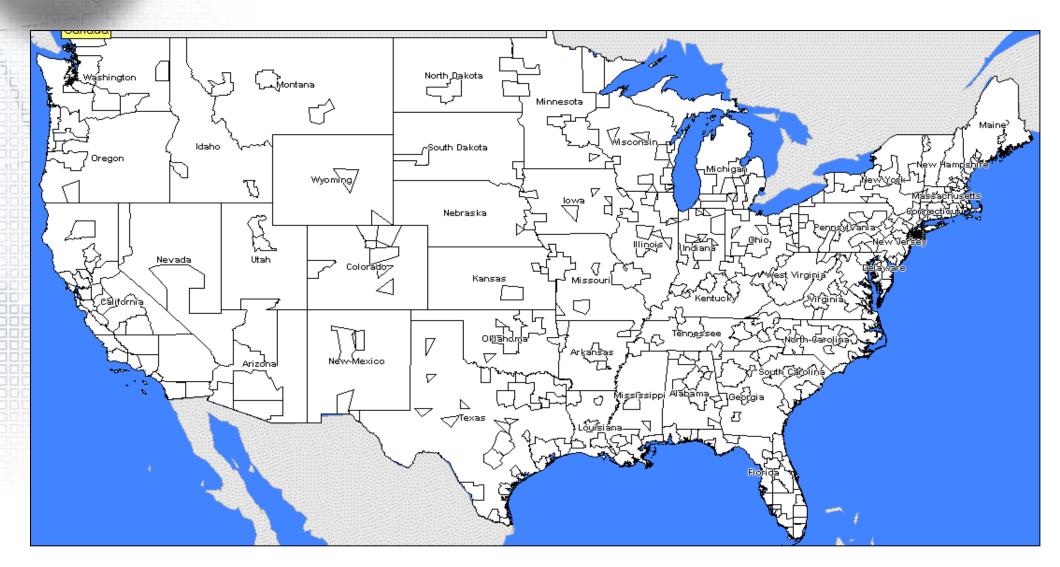


### **STDB Web Site**



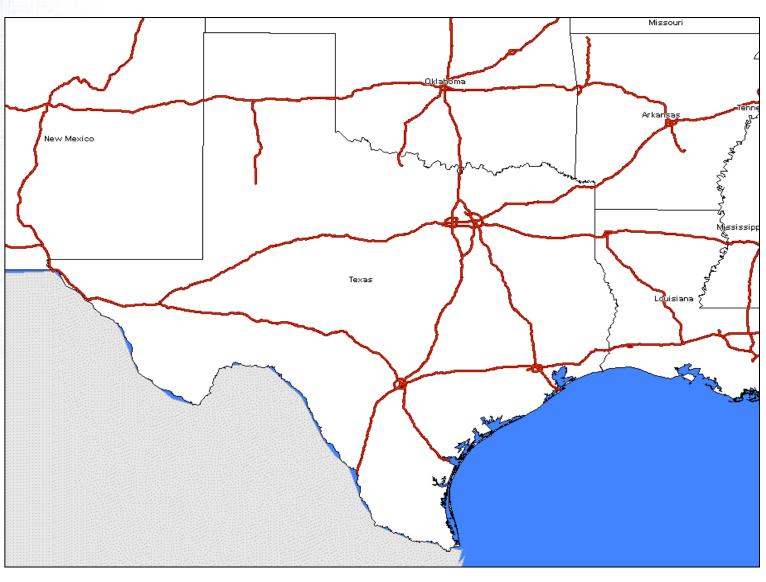


# **Types of Geographies – MSAs**

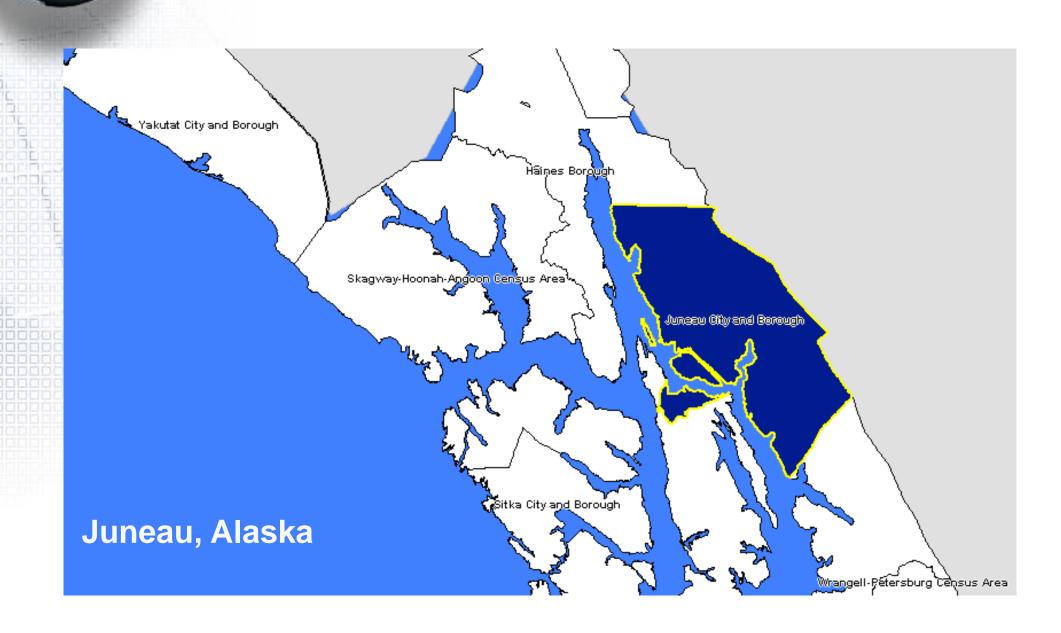




# **Types of Geographies – States**

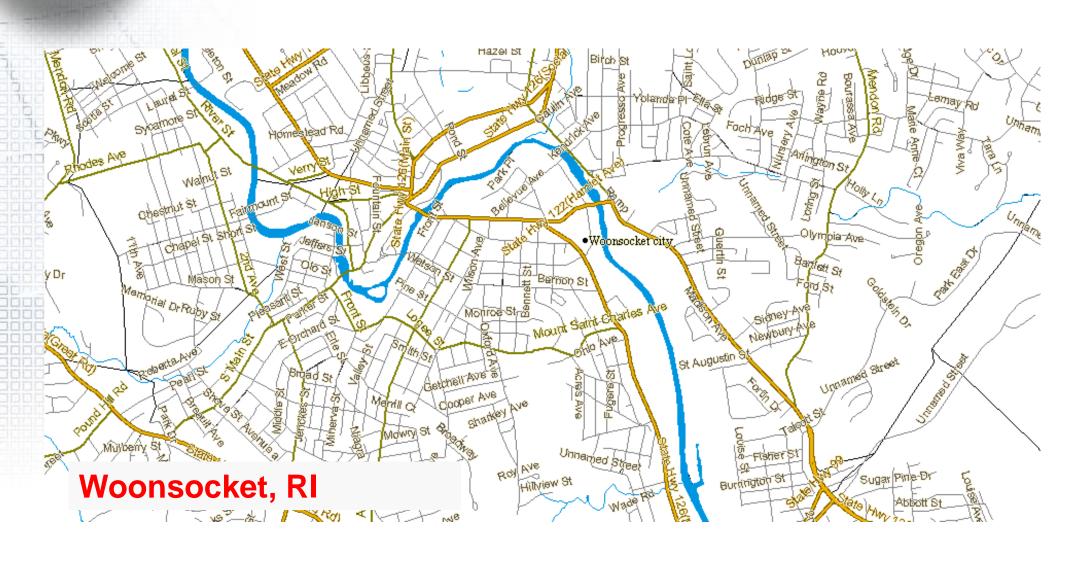


# Types of Geographies – Counties/Boroughs

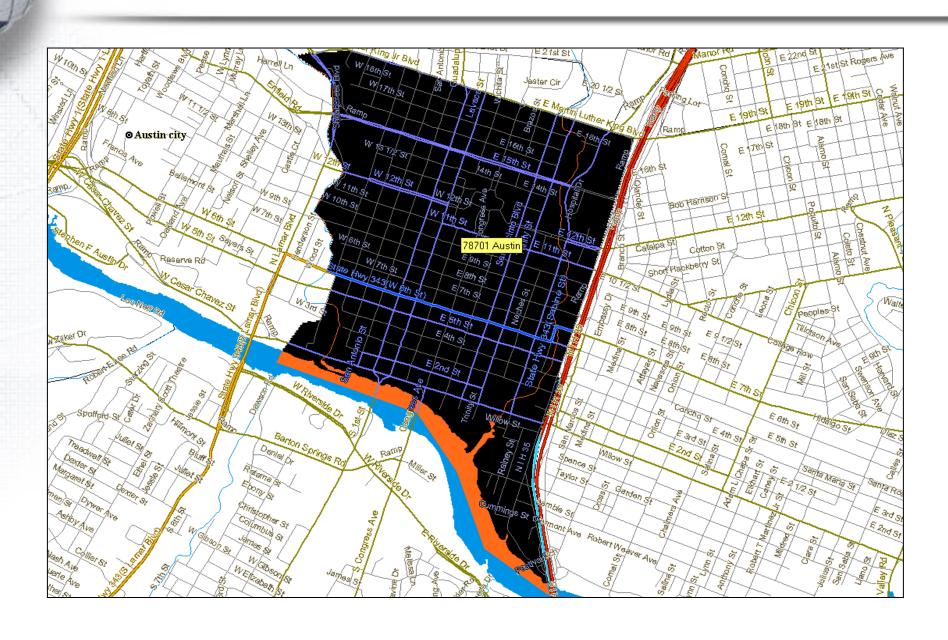




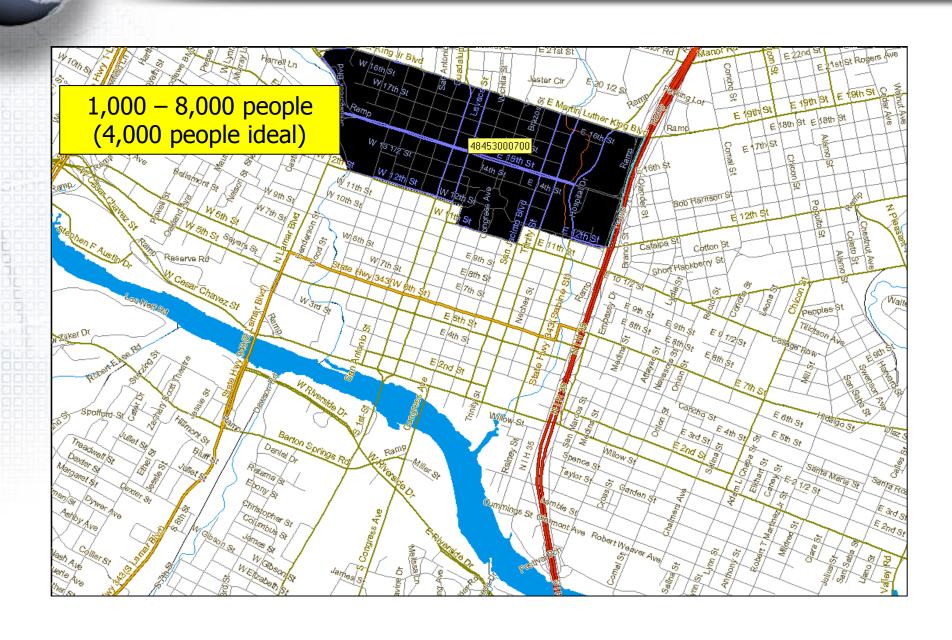
# **Types of Geographies – US Cities**



# **Types of Geographies – Zip Codes**

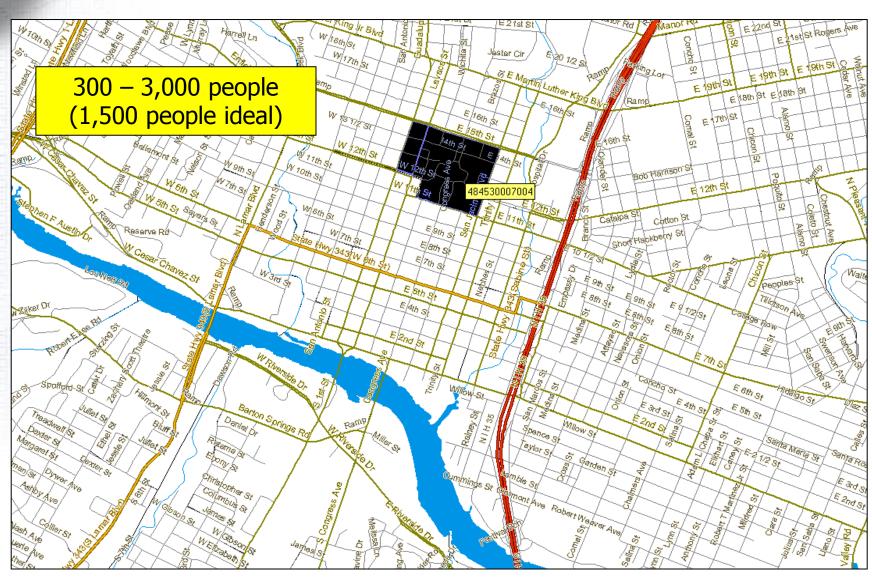


# **Types of Geographies – Census Tracts**



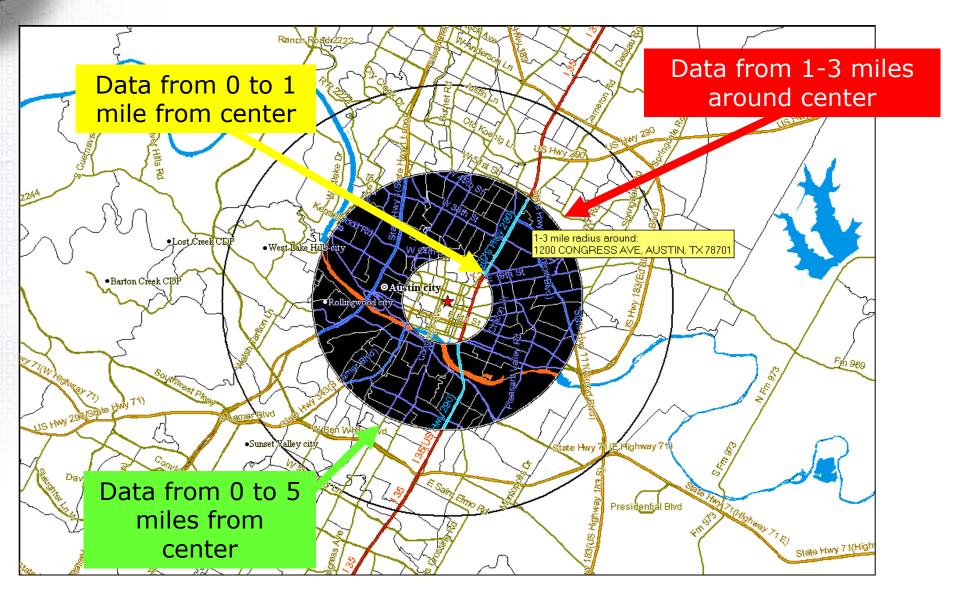


### **Types of Geographies – Block Groups**

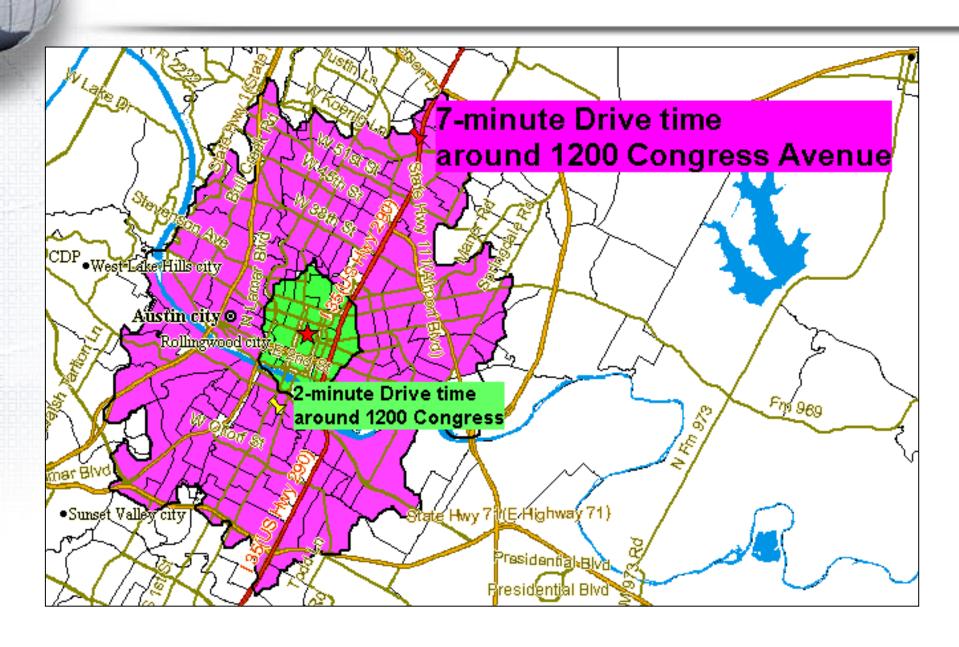




# Types of Geographies – Radii

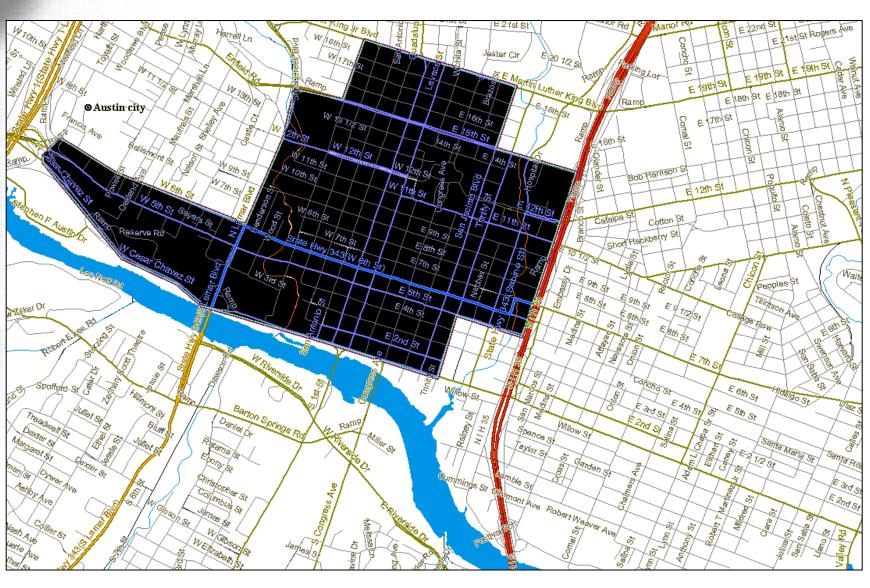


# **Types of Geographies – Drive times**





# **Types of Geographies – Polygons**





### **Demographics Reports**

- Comprehensive Demographics (±9500 variables)
- Numerous Geographical Areas
- Summary, Comparison, and Ranking Reports (Customizable)



### **Demographic Express Packages**

To make life easier STDB has created site analysis express package templates for the following property types:

- Office
- Industrial
- Multi-Family
- Senior Housing / Single Family
- Self-Storage
- Retail
- Hotel / Motel

Note: Templates are customizable



This package contains 13 reports, including 7 maps:

- Executive Demographic
- Business Summary
- Demographic Snapshot
- Household Detail
- Income
- Population & Education
- MOSAIC Summary with Chart

#### Maps Reports:

- 2004 Employee Density Map
- 2004 Median Household Income Map
- 2004 Owner Occupied Units Map
- 2004 Population Density Map
- 2009 Average Household Income Map
- 2009 Population Density Map



#### **Executive Demographic Report**

The current year population in this selected geography is 135,349. The 2000 Census revealed a population of 123,659, and in 1990 it was 88,807 representing a 39.24% change. It is estimated that the population in this area will be 149,251 in 2009, representing a change of 10.27% from 2004.

The current population is 50.46% male and 49.54% female. In 2004, the median age of the population in this area was 35.4, compared to the MSA\_3360 median age which was 32.8. The population density in your area is 1,723.3 people per square mile.



#### **Business Summary Report**

2004 Business Summary			2004 Employees By Occupation	Count	%
Total Employees	59,658		"White Collar" Employees	37,785	63.33%
Total Establishments	5,362		Administrative Support Workers	10,650	17.85%
Average Employee Size	11		Executive Managers Administrators	6,950	11.65%
			Professional Specialty Occupations	10,190	17.08%
			Sales Professionals	1,477	2.48%
			Sales Workers Clerks	5,654	9.48%
			Technical Sales Administrative	100	0.17%
2004 Establishments by Employee Size	Count	%	Technologies Technicians	2,763	4.63%
1-4 Employees	3,180	59.30%			
5-9 Employees	1,102	20.56%	"Blue Collar" Employees	21,488	36.02%
10-19 Employees	528	9.84%	Construction, Repair Mining	1,406	2.36%
20-49 Employees	367	6.85%	Farming, Forestry Fishing	1,434	2.40%
50-99 Employees	109	2.03%	Handlers, Helpers Laborers	1,520	2.55%
100-249 Employees	54	1.00%	Machine Operators, Assemblers Inspectors	1,177	1.97%
250-499 Employees	12	0.23%	Other Services Field Based	210	0.35%
500-999 Employees	5	0.10%	Other Services Site Based	8,039	13.47%
1,000+ Employees	5	0.10%	Precision Craft Repair	5,166	8.66%
			Private Household Service	0	0.00%
			Protective Services	861	1.44%
			Transportation Materials Moving Workers	1,674	2.81%
			Transportation Materials Moving Workers	1,674	2.81%



#### Population and Education Report

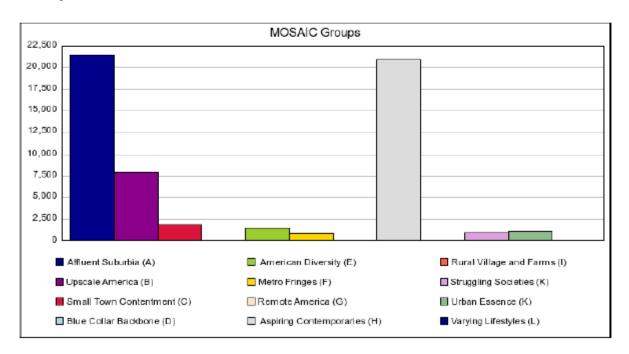
Population		
1990 Population	53,013	88,807
2000 Population	69,902	123,659
Current Year Population	75,336	135,349
5 Year Projected Population	81,893	149,251
Change 1990 to 2000	31.9%	39.2%
Change 2000 to CY	7.8%	9.5%
Change CY to 5Y	8.7%	10.3%
Households		
1990 Census	21,820	36,665
2000 Census	28,005	49,363
Current Year	31,683	56,632
5 Year Projected	36,072	65,273
Change 1990 to 2000	28.3%	34.6%
Change 2000 to CY	13.1%	14.7%
Change CY to 5Y	13.9%	15.3%
Median Age		
1990 Median Age	32	32
2000 Median Age	35	35
CY Median Age	36	35
5Y Median Age	37	36
Change 1990 to 2000	9.9%	9.3%



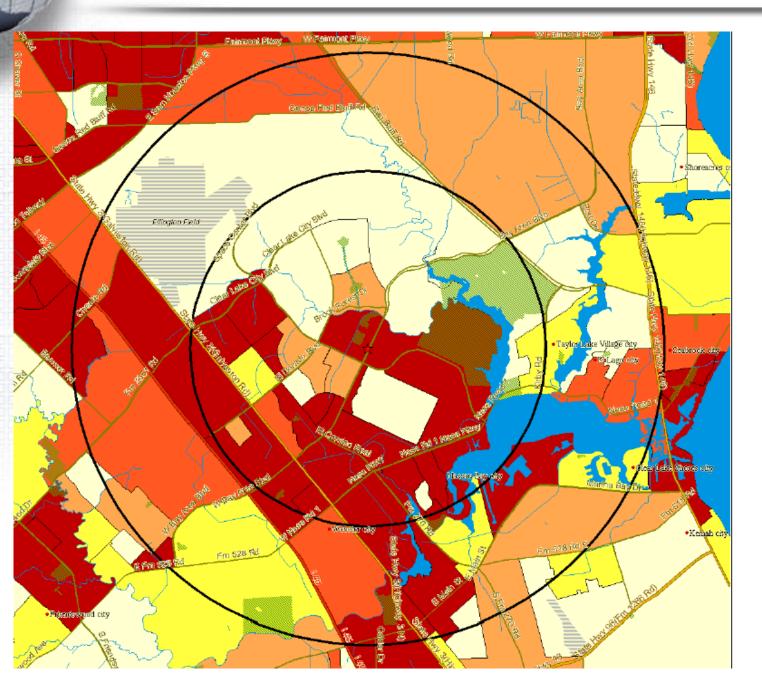
#### **MOSAIC Summary with Chart**

Demographic Overview			
Total Population	135,349	Median Income	\$67,928
% Male Population	50.5%	Per Capita Income	\$33,304
% Female Population	49.5%	Average Household Income	\$79,093
Median Age	35.4	Employees	59,658
Population Density	1,723.3	Establishments	5,362
Total Households	56,632	Owner Occupied Housing Units	56.1%
Average Household Size	2.4	Renter Occupied Housing Units	36.9%
Household Growth from 1990 to 2000	34.6%	Vacant Housing Units	7.0%

#### Mosaic Groups



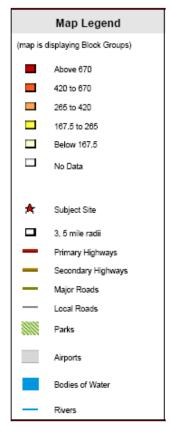
# Sample Maps – 2004 Employee Density





2004 Employee Density

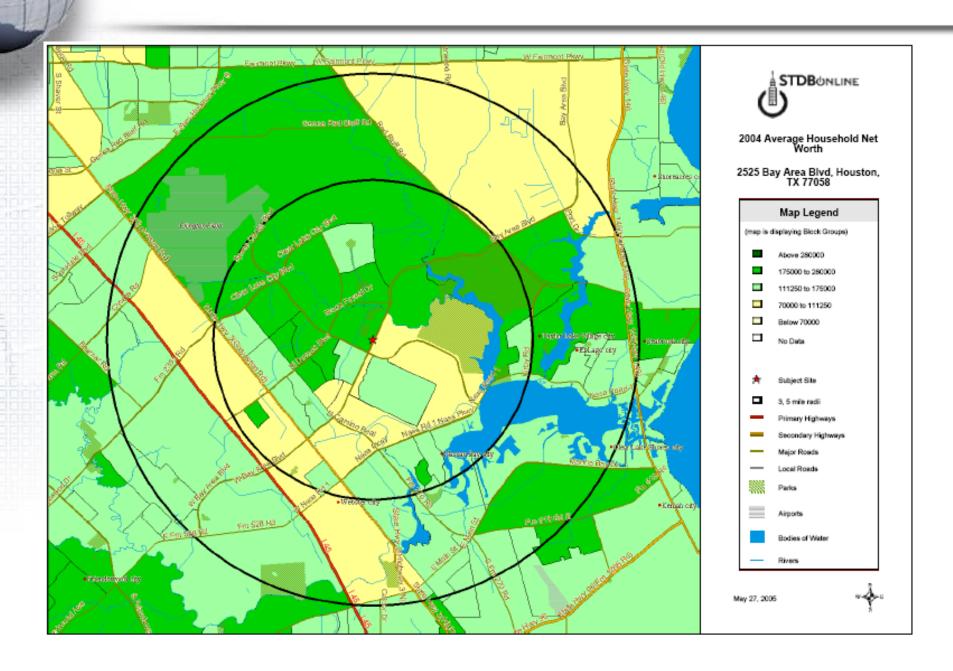
2525 Bay Area Blvd, Houston, TX 77058



May 26, 2005



# Sample Maps – Avg Household Networth





### Office Residual Demand Analysis

- Look at supply side information from local office market.
- Determine demand.
- Examine interaction between supply and demand.
- Project what net over or under supply will be five years from now.

Note: Residual Demand Reports also available for:

- Multi-family
- Retail
- Industrial
- Subdivision (Coming Soon)
- Single Family (Coming Soon)



#### **Supply Factors Data Source**

Data based on 1st Quarter 2005 market survey by Colliers International and could vary if another source was used such as CoStar, Cushman and Wakefield, CBRE or Property & Portfolio Research.



### **Supply Factors Data Source**

#### Sample of Property & Portfolio Research Report

PPR FUNDAMENTALS

#### FUNDAMENTALS S.A.T.

#### Office Market Statistics

	Sta	rts ((	100 SF)		Compl	etior	ıs (000 <b>S</b> F	)	D	eman	d (000 SF)			Vacancy	
Metropolitan Area	Year Ending 2001:2	R A N K	2001:3-2006 Avg	R A N K	Year Ending 2001:2	R A N K	2001:3- 2006 Avg	R A N K	Year Ending 2001:2	R A N K	2001:3-2006 Avg	R A N K	2001:2	2001:3-2006 Avg	2001:2- 2006 Change
Atlanta	10,003	4	4,414	3	7,934	4	4,460	2	2,077	11	3,644	2	14.1%	14.5%	-0.9%
Austin	4,351	17	845	35	2,435	25	1,022	35	535	33	858	29	7.1%	9.0%	-1.6%
Baltimore	4,038	20	1,584	17	3,084	20	1,502	22	2,334	7	1,255	19	10.7%	12.0%	-0.1%
Boston	11,899	3	1,913	11	5,167	6	2,352	10	584	32	1,942	9	7.2%	8.4%	-1.2%
Charlotte	2,883	29	1,528	21	3,092	19	1,842	16	1,423	16	1,258	18	11.1%	13.6%	1.7%
Chicago	6,164	12	3,699	5	7,956	3	4,336	3	2,163	9	2,682	4	11.5%	12.5%	1.2%
Cincinnati	1,904	37	1,128	28	1,859	33	1,135	30	811	30	681	35	10.8%	12.4%	2.3%
Cleveland	1,458	44	861	34	1,135	42	678	39	422	41	325	47	12.0%	13.0%	2.1%
Columbus	3,561	23	1,527	22	3,172	16	1,613	19	1,765	14	1,220	20	11.4%	12.8%	0.5%
Dallas - Fort Worth	9,663	6	2,545	8	8,289	2	3,557	5	3,591	2	3,592	3	18.2%	18.0%	-2.9%
Denver	6,449	11	1,825	13	4,493	9	2,092	13	2,070	12	1,481	13	10.8%	12.0%	0.5%
Detroit	4,695	13	1,589	16	2,786	21	1,553	21	1,034	25	1,177	21	10.2%	10.8%	0.2%
East Bay	4,467	16	819	36	3,138	18	1,241	27	133	50	1,391	15	10.8%	10.7%	-4.2%
Fort Lauderdale	3,434	25	970	31	1,402	38	979	36	700	31	449	41	13.0%	15.4%	3.1%
Hartford	844	50	526	46	610	49	528	48	408	43	244	49	15.8%	17.0%	2.1%
Honolulu	304	54	144	54	161	54	141	54	243	47	169	53	13.8%	13.7%	-1.2%
Houston	4,514	14	3,328	6	1,851	34	2,988	7	3,365	3	2,041	7	13.5%	14.1%	1.8%
Indianapolis	1,645	40	517	48	1,380	40	553	45	461	39	357	45	13.5%	14.4%	0.5%
Jacksonville	1,242	45	537	45	891	46	537	47	192	49	504	40	12.4%	12.7%	-1.1%
Kansas City	2,294	33	560	43	2,547	23	1,189	29	1,354	19	1,064	24	11.5%	12.8%	-1.2%



#### **Supply Factors Report**

### Net office space leased in Houston

#### Colliers International

# Office Market Report

Houston, Texas



#### HOUSTON OFFICE MARKET SUMMARY - 1st QUARTER 2005

		YTD - 2005 (000's)					
Market Area	Total SF (NRA)	Direct Avail	Sublease Avail	Total Avail	Direct Space	Sublet Space	Total
	No. of Buildings	% Vacant	% Vacant	% Vacant	Absorption	Absorption	Absorption
Central Business District	43,513	8,880	483	9,363	(67)	21	(45)
	100	20.4%	1.196	21.5%			
Suburban Total	167,000	22,393	3,184	25,577	698	(559)	1.40
	1,667	13.496	1.9%	15.3%			
Houston Total	210,513	31,273	3,668	34,940	631	(537)	94
	1,767	14.9%	1.7%	16.6%			



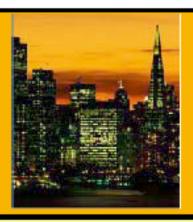
#### **Supply Factors Report**

### Vacancy factor for submarket

#### **Colliers International**

# Office Market Report

Houston, Texas



#### HOUSTON OFFICE MARKET SUMMARY - 1st QUARTER 2005

		Υ	TD - 2005 (000's	)			
Market Area	Total SF (NRA) No. of Buildings	Direct Avail	Sublease Avail	Total Avail	Direct Space Absorption	Sublet Space Absorption	Total Absorption
NASA / Clear Lake	6,396	894		909	12	29	42
1000 / Gedi Lake	96	14.0%		14.2%	12	27	72

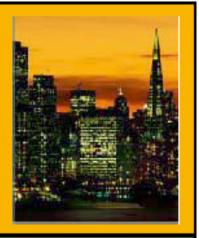
# **Supply Factors Report**

Vacancy factor for submarket by Class

**Colliers International** 

# Office Market Report

Houston, Texas



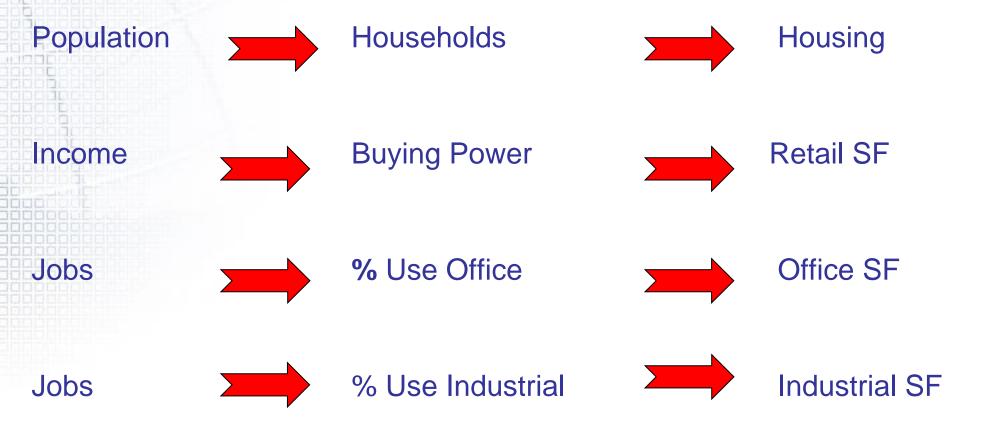
#### HOUSTON OFFICE MARKET SUMMARY - BY CLASS - 1st Quarter 2005

Market Area	Class A Avg. Rent	Class B Avg. Rent	Class C Avg. Rent	Class A Total SF (000's)	Class B Total SF (000's)	Class C Total SF (000's)
	% Vacant	% Vacant	% Vacant	Vacant SF (000's)	Vacant SF (000's)	Vacant SF (000's)
NASA / Clear Lake	\$22.20	\$17.10	\$12.56	1,081	3,541	1,775
	11.5%	14.1%	16.0%	125	500	285



#### **Demand Analysis**

#### What Creates Demand?





#### **Office Residual Demand Template**

The Site to Do Business has built-in templates so that the \*pertinent demographic information on the demand side self-populates. Saves time and input errors.

\*Pertinent information relates to jobs and is included in the Business Summary Report.



#### Office Residual Demand Report Input Screen

#### Data Input

#### Office Residual Demand Analysis Report

This report requires input from you. Please fill in the fields listed below.

Report Name (to be displayed in the specialty report selection list)

Colin Fox Fusion

Value Name	Current '	Year	+5 Year	·s	Description
Total Employment	2104916	5	2345494		Help
Percent Occupying Office Space	34	%	34	%	Help
Average Square Feet Per Employee	245		245		Help
Estimated Percent Capture (Subject Area)	3.13	%	3.13	%	Help
Estimated Percentage Demand Subject Class of Building	17.4	%	17.4	%	Help
Frictional Vacancy	5	%	5	%	Help
Current Competitive Square Feet	1081000	)	1081000		Help
Estimated New Construction	0		0		Help
Supply to be Removed (Demolition)	О		0		Help

Back

Save Report



### **Office Residual Demand Report**

#### **Office Residual Demand Analysis**

	Current Year	+ 5 Years
Total Employment	2,104,916	2,345,494
Percent Occupying Office Space	34%	34%
Total Employed in Office Space	715,671	797,468
Average Square Feet per Employee	245	245
Total Office Demand in Square Feet	175,339,503	195,379,650
Estimated Percent Capture NASA/Clear Lake	3.13%	3.13%
Total Demand in Square Feet From Employees in NASA/Clear Lake Area	5,488,126	6,115,383
Estimated Percentage Demand for Class A Buildings	17.4%	17.4%
Estimated Total Demand for Class A Building in NASA/Clear Lake Area	954,934	1,064,077
Frictional Vacancy	5%	5%
Total Demand by Building Type	1,005,194	1,120,081
Current Competitive Square Feet	1,081,000	1,081,000
Estimated New Construction	0	0
Supply to be Removed (Demolition)	0	0
Net (Excess) Shortage	(75,806)	39,081



### Office Residual Demand Report

#### Conclusion:

Residual demand analysis shows currently an oversupply in the market equal to about a 7% vacancy rate.

Projection over next 5 years: as long as no new supply is brought into area market there will be about a 39,000 square foot shortage.

Occupancies will be high and rents will be increasing.

This data serves as the basis of the financial analysis.



# **Business List – Grocery Store**

**Date:** January 2, 2005

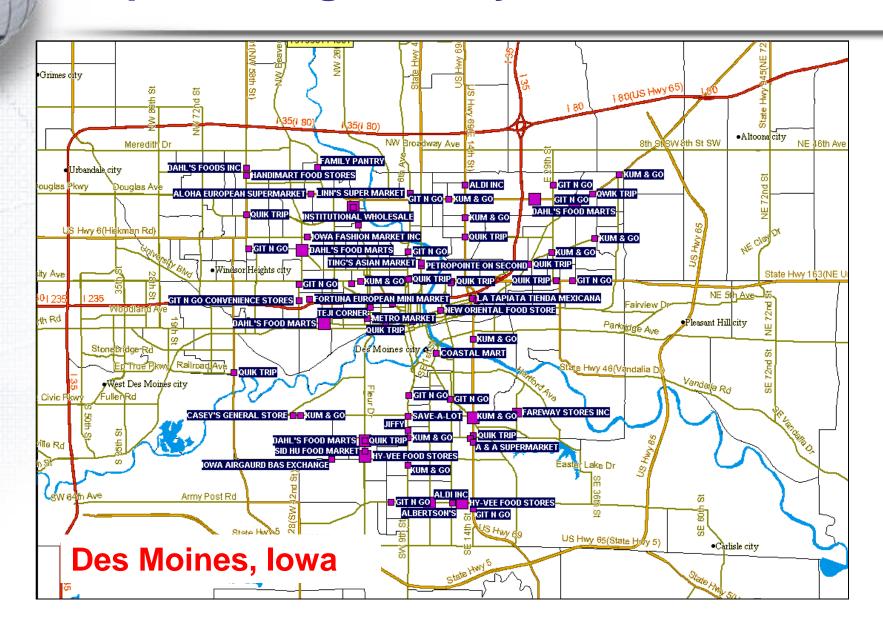
Current Geography Selection: Places by Alpha: Des Moines city

Business List SIC Codes: 5411

Business List Sorted by: Business Name

				E	Busine	ess Li	st				
Select	#	Business Name	Address	City	State	Zip	Phone	Contact Last Name	Contact First Name	Employee Size*	Sales Volume*
V	1	A & A SUPERMARKET	4121 SE 14TH ST	DES MOINES	IA	50320	(515) 288-4734	YUN	WAN	А	А
V	2	ALBERTSON'S	100 ARMY POST RD	DES MOINES	IA	50315	(515) 285-2121			F	F
<b>~</b>	3	ALDI INC	500 E ARMY POST RD	DES MOINES	IA	50315	(515) 000-1111			А	В
✓	4	ALDI INC	2543 E UNIVERSITY AVE	DES MOINES	IA	50317	(515) 000-1111			А	В
<b>~</b>	5	ALDI INC	3940 E 14TH ST	DES MOINES	IA	50313	(515) 000-1111			А	В
<b>V</b>	6	ALOHA EUROPEAN SUPERMARKET	3832 DOUGLAS AVE	DES MOINES	IA	50310	(515) 274-4300	NAPRELIAC	SAVIFA	А	А
V	7	CASEY'S GENERAL STORE	4331 PARK AVE	DES MOINES	IA	50321	(515) 243-9034	HEWITT	ROXIE	С	С
<b>V</b>	8	COASTAL MART	1516 SE 1ST ST	DES MOINES	IA	50315	(515) 244-3480	SINGH	AMAR	В	В
<b>V</b>	9	DAHL'S FOOD MARTS	3400 E 33RD ST	DES MOINES	IA	50317	(515) 262-5635			F	G
<b>~</b>	10	DAHL'S FOOD MARTS	1819 BEAVER AVE	DES MOINES	IA	50310	(515) 255-3151	GROLMUS	MIKE	F	F
V	11	DAHL'S FOOD MARTS	3425 INGERSOLL AVE	DES MOINES	IA	50312	(515) 255-3118	WILSON	DAVE	F	G
<b>~</b>	12	DAHL'S FOOD MARTS	4121 FLEUR DR	DES MOINES	IA	50321	(515) 285-5481			F	G
<b>~</b>	13	DAHL'S FOODS INC	4343 MERLE HAY RD	DES MOINES	IA	50310	(515) 278-0435	SINNWELL	DAVID	D	
<b>V</b>	14	EUROPEAN SUPER MARKET	5609 DOUGLAS AVE	DES MOINES	IA	50310	(515) 277-6440	SAMARDZIC	BEKIR	А	A
✓	15	FAMILY PANTRY	4538 LOWER BEAVER RD	DES MOINES	IA	50310	(515) 727-4005	ALVI	MUHAMMAD	А	А

# **Map Showing Grocery Stores**

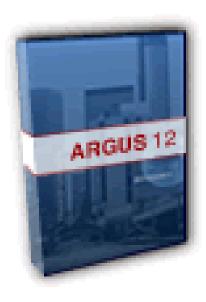




### **Part 3- Financial Analysis**

#### **ARGUS**

Build Fortunes, Not Spreadsheets





### Consistency. Transparency. Efficiency

ARGUS will increase productivity within your organization by providing consistent standards for the critical processes that drive real estate transactions.

With that consistency, you will achieve the asset and market transparency necessary to be competitive in today's real estate industry, which ultimately provides more efficient access to investors and lenders worldwide.

ARGUS 12

# **ARGUS**

- Quickly and accurately analyze commercial real estate assets and transactions
- Understand market realities and risks
- Develop leasing strategies, business and marketing plans
- Forecast property and portfolio cash flows
- Calculate investment values and returns
- Share asset and transactional data with clients, partners and colleagues
- Navigate complex international deal structures



### **Benefits of using ARGUS**

#### Global standard

ARGUS is the recognized standard for national and international developers, lenders, asset managers, pension advisors, and investors. Using ARGUS will provide more efficient access to these players.

- Don't leave home without it!





### **Benefits of using ARGUS**

#### **Understandable and audit worthy**

ARGUS documents your assumptions and supports your financial conclusions with its standard reporting of all input data, property and portfolio level summary reports and detailed tenant by tenant supporting schedules.

 ARGUS is the only financial analysis program that is called valuation software and is the number 1 choice for appraisers

# **Dashboard – key Performance Indicators**

Property Information 🍳	
Property Name	OneCorpPlaza
Property Type	Office/Industrial
Property Size	115,297
Average Occupancy	94.81%
Analysis Start	January 2005
Reporting Start	January 2005
End Date	December 2014
General Inflation	3.00%
General Vacancy Rate	5.00%
Credit & Collection Loss	0.00%

Revenues and Expenses	\$/SqFt	Amount
Miscellaneous Revenues	0.25	\$29,136
Reimbursable Expenses	8.35	\$962,503
Non-Reimbursable Expenses	0.33	\$37,562
Capital Expenditures	6.27	\$723,059
Land/Acquisition Costs		-
Hard/Construction Costs		-
Soft/Development Costs		-

Rent Roll & Market Leasing	#	Amount
Tenants	25	\$1,935,514
Market Leasing Assumptions	6	
Space Absorption	2	

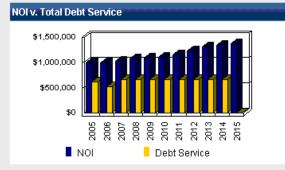
Top 5 Tenants by Total Rent	Suite	Rent
Webb Murray & Associate	500	\$170,328
Booz-Allen & Hamilton	290	\$166,482
Aerospace Corporation	600	\$162,341
American Express	400	\$131,604
Dickey Rush & Co	460	\$117,309

Top 5 Tenants by Size	Suite	Size
Barrios Technology	300	17,301
Webb Murray & Associate	500	11,280
Aerospace Corporation	600	9,146
Booz-Allen & Hamilton	290	8,999
American Express	400	7,976

Debt Financing	
Principal Balance	\$10,080,000
Debt Service	\$519,176
Fees & Contingencies	\$100,800
Interest Rate	5.08%
Cash to Total Interest	191.17%
Cash to Debt Service	191.17%
Loan to Purchase Price	80.00%
Loan to Capitalized Value	86.33%
Loan to Lowest PV	79.04%
Loan to Highest PV	79.04%
Lender's IRR	5.29%

Present Value & Yield	
Unleveraged Discount Rate	8.00%
Unleveraged Present Value	\$12,752,931
Leveraged Discount Rate	8.00%
Leveraged Present Value	\$14,536,973
Cap Rate	8.50%
Resale Commission	\$642,774
Calculated Resale	\$15,426,567
Net Resale Proceeds	\$6,742,159
Purchase Price	\$12,600,000
Unleveraged IRR	9.77%
Unleveraged MIRR	-
Leveraged IRR	26.02%
Leveraged MIRR	-
Unleveraged PV by Source	-
Leveraged PV by Source	-
Direct Cap Rate	8.50%
Derived Cap Rate	7.88%
Market Capitalization Value	-
Direct Cap Value	\$11,209,423

Summary Cash Flow (Year 1)	\$/SqFt	\$ Amount
Potential Gross Revenue	\$18.19	\$2,097,438
Vacancy & Adjustments	(0.91)	(104,872)
Effective Gross Revenue	17.28	1,992,566
Operating Expenses	(8.67)	(1,000,065)
Net Operating Income	8.61	992,501
Leasing & Capital Costs	(6.73)	(775,717)
Cash Flow Before Debt	1.88	216,784
Debt Service	(5.38)	(619,976)
Cash Flow After Debt	(\$3.50)	(\$403,192)







#### **Property Summary**

TIMING & INFLATION

Reporting Period: January 1, 2005 to December 31, 2014; 10 years

Inflation Month: Analysis Start 3.00% General Inflation Rate:

PROPERTY SIZE & OCCUPANCY

115,297 Square Feet Property Size: Alternate Size: 1 Square Foot

Number of rent roll tenants: 25

Total Occupied Area: 106,659 Square Feet, 92.51%, during first month of analysis

SPACE ABSORPTION

Muniz Replaces Barrios 17,301 Square Feet, leasing from 5/05 to 5/05

1 lease per month, 17,301 SqFt per lease

Vacant Space 4,536 Square Feet, leasing from 8/05 to 8/05

1 lease per month, 4,536 SqFt per lease

GENERAL VACANCY

Method: Percent of Potential Gross Revenue

Rate: 5.00%

DEBT FINANCING

Number of Notes:

\$10,080,000 Beginning Principal Balance: Average Year 1 Interest Rate 5.08%

PROPERTY PURCHASE & RESALE

Purchase Price: \$12,600,000

Resale Method: Capitalize Net Operating Income

Cap Rate: 8.50% Cap Year: Year 11 Commission/Closing Cost: \$642,774 Net Cash Flow from Sale: \$6,742,159

PRESENT VALUE DISCOUNTING

Discount Method: Annually (Endpoint on Cash Flow & Resale)

8.00% Unleveraged Discount Rate:

Unleveraged Present Value: \$12,752,931 at 8.00%

Unleveraged Annual IRR: 9.77%

8.00% Leveraged Discount Rate:

Value of Equity Interest: \$4,456,973 at 8,00%

Leveraged Annual IRR:

26.02%



### **Rent Roll**

	Tenant Name/ Description	Suite	Lease Type	Lease Status	Size		Start Date	Term/ Expire	Base/Min Rent	Unit of Measure	Rent Changes	Retail Sales	Reimbursements	Rent Abatement
1	Lloyd's Registry	100	Office -	Contract -	3,634	•	6/01	6/10	Detail 🔻		-	-	8.43	-
2	American Home Loan	130	Office -	Contract 🔻	2,221	<b>-</b>	4/15/05	4/30/10	Detail 🔻	•	<b>-</b>	▼	Base Stop 🔻	<b>*</b>
3	Hollis Huff & Company	135	Office -	Contract 🔻	2,081	•	10/96	10/13	Detail 🔻	•	<b>-</b>	<b>-</b>	6.98	<b>-</b>
4	Zann Commercial	160	Office -	Contract 🔻	1,890	•	4/98	8	19 🔻	\$/SqFt/Yr 🔻	<b>-</b>	<b>-</b>	Base Stop ▼	<b>-</b>
5	Dr. Joe Ellis	170	Office -	Contract 🔻	2,067	•	5/92	10/06	19 🔻	\$/SqFt/Yr 🔻	<u> </u>	<b>-</b>	8.09 🔻	<b>-</b>
6	Home Loan Corporation	180	Office -	Contract 🔻	1,300	•	10/02	12/07	13.09	\$/SqFt/Yr 🔻	<u> </u>	<b>-</b>	7.95	<b>-</b>
7	AG Edwards	190	Office -	Contract 🔻	3,200	•	5/98	2/11	Detail 🔻	•	<u> </u>	<b>-</b>	7.5	<b>-</b>
8	Honeywell	200	Office -	Contract 🔻	5,471	•	12/95	10	18.5	\$/SqFt/Yr 🔻	<u> </u>	<b>-</b>	6.44	<b>-</b>
9	Home Loan Corporation	240	Office -	Contract 🔻	3,523	•	2/00	12/07	18.5	\$/SqFt/Yr 🔻		<b>-</b>	7.95 🔻	-
10	Booz-Allen & Hamilton	290	Office -	Contract 🔻	8,999	<b>-</b>	4/98	6/06	18.5	\$/SqFt/Yr 🔻	<u> </u>	▼	7.95	<b>-</b>
11	Barrios Technology	300	Office -	Contract 🔻	17,301	<b>T</b>	4/98	3/05	15.5	\$/SqFt/Yr 🔻	<u> </u>	▼	6.98	<b>-</b>
12	Vascoe Valdes	350	Office -	Contract 🔻	2,868	•	4/04	5/09	Detail 🔻	•		<b>-</b>	8.28	3 Months Free ▼
13	American Express	400	Office -	Contract 🔻	7,976	•	5/99	5/09	Detail 🔻	•		<b>-</b>	8.28	<b>-</b>
14	Krist Law Firm	410	Office -	Contract 🔻	4,621	<b>-</b>	10/00	11/06	18.5	\$/SqFt/Yr 🔻	<u> </u>	<b>~</b>	7.95 🔻	<b>-</b>
15	Neochem	455	Office -	Contract 🔻	1,066	<b>-</b>	8/99	10	19.18	\$/SqFt/Yr 🔻		<b>~</b>	8.28	<b>-</b>
16	Dickey Rush & Co	460	Office -	Contract 🔻	6,341	<b>~</b>	1/97	12	Detail 🔻	•	<u> </u>	▼	7.95	<b>-</b>
17	Webb Murray & Associate	500	Office -	Contract 🔻	11,280	<b>T</b>	1/05	12/11	Detail 🔻	Ī .	<u> </u>	▼	Base Stop ▼	-
18	Branham & Montalbano	510	Office -	Contract 🔻	962	<b>T</b>	12/98	6/09	18.5	\$/SqFt/Yr 🔻	<u> </u>	▼	8.28	<b>-</b>
19	Daniel Weber	520	Office -	Contract 🔻	853	<b>T</b>	9/04	5	Detail 🔻	•	<u> </u>	▼	Base Stop 🔻	-
20	L & M Technologies, Inc	530	Office -	Contract 🔻	2,334	<b>T</b>	9/04	5	Detail 🔻	Ī .	<u> </u>	▼	Base Stop 🔻	2 Months Free 🔻
21	Aerospace Corporation	600	Office -	Contract 🔻	9,146	<b>+</b>	6/04	6/09	Detail 🔻		. ▼	<b>~</b>	8.28	-
22	Jerry Gunn, Attorney at	610	Office -	Contract 🔻	1,866	<b>+</b>	12/00	5	18.5	\$/SqFt/Yr 🔻	-	~	6.5	-
23	Building Mentor	620	Office -	Speculative <b>→</b>	1,881	•	9	3	Detail 🔻	•		~	Base Stop 🔻	-
24	Clear Lake Area Eco Dev	640	Office -	Contract 🔻	3,684	<b>-</b>	12/99	5/08	22.54	\$/SqFt/Yr 🔻	. ▼	~	None 🔻	-
25	Coldwell Banker	660	Office -	Contract 🔻	4,196	<b>~</b>	7/00	5	Detail 🔻	•		▼	7.8	-



# **Rent Roll**

	Tenant Name/ Description	Base/Min Re	ent	Unit of Measure	Rent Changes	Retail Sales	Reimbursements	Rent Abatement	Leasing Cost	Market Leasing	Upon Expiration	Rnwl Prob.	More/ Notes
1	Lloyd's Registry	Detail	<b>-</b>	,		-	8.43	▼	-	Mrkt Rent 19.00 🕶			-
2	American Home Loan	Detail	₹	•	•	▼	Base Stop ▼	▼	▼	Market Rent 18. 🔻			▼
3	Hollis Huff & Company	Detail	₹	•	•	▼	6.98	▼	▼	Market Rent 18. 🔻	Market 🔻		▼
4	Zann Commercial	19	<b>T</b>	\$/SqFt/Yr 🖣	•	▼	Base Stop 🔻	▼	▼	Mrkt Rent 19.00 ▼			▼
5	Dr. Joe Ellis	19	•	\$/SqFt/Yr 🔻	•	•	8.09	▼	_	Mrkt Rent 19.00 🔻			~
6	Home Loan Corporation	13.09	•	\$/SqFt/Yr 🖣	•	▼	7.95	▼	-	Market Rent 18. 🔻	Market 🔻		▼
7	AG Edwards	Detail	₹	7	•	▼	7.5	▼	-	Mrkt Rent 19.00 ▼	Market 🔻		▼
8	Honeywell	18.5	<b>-</b>	\$/SqFt/Yr 🖣	•	▼	6.44	▼	<u>-</u>	Honeywell Term: ▼	Renew 🔻		▼
9	Home Loan Corporation	18.5	•	\$/SqFt/Yr 🖣	•	▼	7.95	▼	<u>-</u>	Market Rent 18. 🔻	Market 🔻		▼
10	Booz-Allen & Hamilton	18.5	<b>T</b>	\$/SqFt/Yr 🔻	· -		7.95	▼	-	Booz Allen Term 🔻	Renew 🔻		▼
11	Barrios Technology	15.5	<b>T</b>	\$/SqFt/Yr 🖣	•	▼	6.98	▼	<u>-</u>	Market Rent 18. 🔻	ReAbsorb 🔻		▼
12	Vascoe Valdes	Detail	₹	7	•	▼	8.28	3 Months Free 🔻	<u>-</u>	Market Rent 18. 🔻			▼
13	American Express	Detail	╗	•	· -	-	8.28	₹	<u>-</u>	Market Rent 18. 🗸	Market 🔻		▼
14	Krist Law Firm	18.5	$\overline{\mathbf{v}}$	\$/SqFt/Yr 🔻	· -	-	7.95 🔻	₹	<u>-</u>	Market Rent 18. 🗸	Market 🔻		<b>-</b>
15	Neochem	19.18	<b>T</b>	\$/SqFt/Yr 🔻	· -	-	8.28	₹	<u>-</u>	Mrkt Rent 19.00 →	Market 🔻		<b>-</b>
16	Dickey Rush & Co	Detail	╗	•	· -	-	7.95	₹	<u>-</u>	Market Rent 18. 🗸	Market 🔻		<b>-</b>
17	Webb Murray & Associate	Detail	┰	•	· -		Base Stop ▼	▼	-	Market Rent 18. 🗸	Market 🔻		▼
18	Branham & Montalbano	18.5	<b>-</b>	\$/SqFt/Yr 🔻	•	-	8.28	▼	<u>-</u>	Mrkt Rent 19.00 →	Market 🔻		▼
19	Daniel Weber	Detail	┰	•	•	-	Base Stop ▼	▼	<u>-</u>	Mrkt Rent 19.00 →			▼
20	L & M Technologies, Inc	Detail	₹	•	•	-	Base Stop ▼	2 Months Free 🔻	<u>-</u>	Market Rent 18. 🗸	Market ▼ Market ▼		▼
21	Aerospace Corporation	Detail	<b>-</b>	•	· -	-	8.28	▼	-	Market Rent 18. 🗸	Market 🔻		▼
22	Jerry Gunn, Attorney at	18.5	▼	\$/SqFt/Yr 🔻	•	-	6.5	▼	-	Jerry Gunn Term 🕶	Renew 🔻		▼
23	Building Mentor	Detail	╗	•	•	-	Base Stop 🔻	▼	Yes ▼	Market Rent 18. 🗸	Market 🔻		▼
24	Clear Lake Area Eco Dev	22.54	┰	\$/SqFt/Yr 🔻	- ▼	-	None 🔻	-	-	Mrkt Rent 19.00 ▼	Market 🔻		<b>~</b>
25	Coldwell Banker	Detail	╗	•	•	-	7.8	▼	▼	CB Terms 🔻	Renew 🔻		▼



Expirations (all terms)

# **Lease Expiry Report**

	<del></del>	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
or the Years Ending		Dec-2005	Dec-2006	Dec-2007	Dec-2008	Dec-2009	Dec-2010	Dec-2011	Dec-2012	Dec-2013	Dec-2014
ENANT	SUITE										
Barrios Technology	300	17,301									
Coldwell Banker	660	4,196					4,196				
Honeywell	200	5,471					5,471				
Jerry Gunn, Attorney at	610	1,866		1,866						1,866	
Zann Commercial	160		1,890					1,890			
Booz-Allen & Hamilton	290		8,999					8,999			
Dr. Joe Ellis	170		2,067					2,067			
Krist Law Firm	410		4,621						4,621		
Home Loan Corporation	180			1,300						1,300	
Home Loan Corporation	240			3,523						3,523	
Clear Lake Area Eco Dev	640				3,684					3,684	
Building Mentor	620				1,881					1,881	
Dickey Rush & Co	460				6,341						6,34°
Vascoe Valdes	350					2,868					2,868
American Express	400					7,976					7,976
Branham & Montalbano	510					962					967
Aerospace Corporation	600					9,146					9,140
Neochem .	455					1,066					1,060
Daniel Weber	520					853					85:
_ & M Technologies, Inc	530					2,334					2,334
American Home Loan	130					_,	2,221				-,
Lloyd's Registry	100						3,634				
Vacant Space	Mo 8						4,536				
AG Edwards	190						•	3,200			
Webb Murray & Associate	500							11,280			
Muniz Replaces Barrios	Mo 5							-,	17,301		
Hollis Huff & Company	135								·	2,081	
OTAL SQFT EXPIRING		28,834	17,577	6,689	11,906	25,205	20,058	27,436	21,922	14,335	31,54
ERCENT OF TOTAL EXPIRING		<b></b> 25.0%	 15.2%	<b></b> 5.8%	10.3%	21.9%	17.4%	23.8%	19.0%	12.4%	27.45

# **Market Leasing Assumptions**

For the Years Ending		Year 1 Dec-2005	Year 2 Dec-2006	Year 3 Dec-2007	Year 4 Dec-2008	Year 5 Dec-2009
RENEWAL PROBABILITY		75.00%	75.00%	75.00%	75.00%	75.00%
Market Rent	New:	19.00	19.57	20.16	20.76	21.38
	Renewal:	18.00	18.54	19.10	19.67	20.26
	Result:	18.25	18.80	19.36	19.94	20.54
Months Vacant	New:	6.00	6.00	6.00	6.00	6.00
	Renewal:	0	0	0	0	0
	Rounded:	2	2	2	2	2
Tenant Improvements	New:	6.00	6.18	6.37	6.56	6.75
	Renewal:	3.00	3.09	3.18	3.28	3.38
	Result:	3.75	3.86	3.98	4.10	4.22
Leasing Commissions	New:	6.00%	6.00%	6.00%	6.00%	6.00%
-	Renewal:	4.00%	4.00%	4.00%	4.00%	4.00%
	Result:	4.50%	4.50%	4.50%	4.50%	4.50%
Rent Abatements	New:	0.00	0.00	0.00	0.00	0.00
	Renewal:	0.00	0.00	0.00	0.00	0.00
	Result:	0.00	0.00	0.00	0.00	0.00
NON-WEIGHTED ITEMS						
Rent Changes Retail Rent Changes		Yes	Yes	Yes	Yes	Yes
Reimbursements		Base Yr				
Term Lengths in Years		5	5	5	5	5



### **Presentation Rent Roll**

Tenant Name Type & Suite Number Lease Dates & Term	Rate & Amount per Year per Month	Changes on	Changes to	Months to Abate	Description of Operating Expense Reimbursements	Imprvmnts Rate Amount	Commssns Rate Amount	Assumption about subsequent terms for this tenant
1 Lloyd's Registry Office, Suite: 100 Jun-2001 to Jun-2010 109 Months	\$18.00 \$65,412 \$1.50 \$5,451	Jun-2003 Jun-2004 Jun-2005 Jun-2006 Jun-2007 Jun-2008 Jun-2009	\$18.50 \$19.00 \$17.50 \$18.00 \$18.50 \$19.00 \$20.00		Gross: Pays the increases over an expense stop of \$8.43			Market See assumption: Mrkt Rent 19.00
2 American Home Loan Office, Suite: 130 Apr-15-2005 to Apr-30-2010 61 Months	\$17.50 \$38,868 \$1.46 \$3,239	May-2006 May-2007 May-2008 May-2009	\$18.00 \$18.50 \$19.00 \$19.50		Gross: Pays the increases over a base year ending Dec-2005: \$8.35.		-	Market See assumption: rket Rent 18.50
3 Hollis Huff & Company Office, Suite: 135 Oct-1996 to Oct-2013 205 Months	\$0.00 \$0 \$0.00 \$0	Jan-2001 Sep-2003 Sep-2006 Sep-2011	\$14.50 \$16.50 \$18.00 \$20.00		Gross: Pays the increases over an expense stop of \$6.98			Market See assumption: rket Rent 18.50
4 Zann Commercial Office, Suite: 160 Apr-1998 to Mar-2006 96 Months	\$19.00 \$35,910 \$1.58 \$2,993			-	Gross: Pays the increases over a base year ending Dec-2005: \$8.35.			Market See assumption: Mrkt Rent 19.00
5 Dr. Joe Ellis Office, Suite: 170 May-1992 to Oct-2006 174 Months	\$19.00 \$39,273 \$1.58 \$3,273				Gross: Pays the increases over an expense stop of \$8.09			Market See assumption: Mrkt Rent 19.00
6 Home Loan Corporation Office, Suite: 180 Oct-2002 to Dec-2007 63 Months	\$13.09 \$17,017 \$1.09 \$1,418				Gross: Pays the increases over an expense stop of \$7.95		-	Market See assumption: rket Rent 18.50

# **Individual Loan & Debt Summary**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7
For the Years Ending	Dec-2005	Dec-2006	Dec-2007	Dec-2008	Dec-2009	Dec-2010	Dec-2011
MINIMUM DEBT SERVICE							
Interest Payments	\$519,176	\$519,176	\$515,791	\$508,159	\$500,124	\$491,665	\$482,760
Principal Payments			144,723	152,356	160,391	168,850	177,755
TOTAL MINIMUM DEBT SERVICE	519,176	519,176	660,514	660,515	660,515	660,515	660,515
FEES & CONTINGENCIES							
Origination Points & Fees	100,800						
TOTAL FEES & CONTINGENCIES	100,800						
  REDUCTIONS & RETIREMENT							
Principal Balloon or Call							
TOTAL REDUCTIONS & RETIREMENT							
TOTAL CASH FLOW PAID TO LENDER	\$619,976 ======	\$519,176 	\$660,514	\$660,515	\$660,515	\$660,515	\$660,515
PRINCIPAL BALANCE SUMMARY							
Beginning Principal Balance	\$10,080,000	\$10,080,000	\$10,080,000	\$9,935,277	\$9,782,921	\$9,622,529	\$9,453,679
Periodic Principal Reductions	<b>\$</b> 10,000,000	<b>\$</b> 10,000,000	(144,723)	(152,356)	(160,391)	(168,850)	(177,755)
Principal Balloon Payments			(* * * * * = * * * * * * * * * * * * * *	(,,	(,	(,	(,
Ending Principal Balance	\$10,080,000	\$10,080,000	\$9,935,277	\$9,782,921	\$9,622,530	\$9,453,679	\$9,275,924
INTEREST RATES							
Interest Rate on Principal	5.08%	5.08%	5.08%	5.08%	5.08%	5.08%	5.08%
Scheduled Interest Rate Paid	5.08%	5.08%					
Interest Rate on Accrual	5.08%	5.08%					
CASH FLOW COVERAGE RATIOS							
Cash to Total Interest Charged	191.17%	190.89%	197.67%	211.06%	216.72%	224.77%	237.57%
Cash to Minimum Debt Service	191.17%	190.89%	154.36%	162.37%	164.09%	167.31%	173.64%
LOAN TO VALUE RATIOS							
Loan to Purchase Price	80.00%	80.00%	80.00%	78.85%	77.64%	76.37%	75.03%
Loan to Capitalized Value	86.33%	86.45%	84.04%	78.74%	76.72%	74.01%	70.06%



#### **Schedule of Cash Flow**

1	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
For the Years Ending	Dec-2005	Dec-2006	Dec-2007	Dec-2008	Dec-2009	Dec-2010
OPERATING EXPENSES						
Association Fees	(1,428)	(1,471)	(1,515)	(1,560)	(1,607)	(1,655)
Bank Service Charges	(179)	(184)	(190)	(195)	(201)	(207)
Contract Labor	(3,076)	(3,168)	(3,263)	(3,361)	(3,462)	(3,566)
Dues & Subscriptions	(1,094)	(1,127)	(1,161)	(1,196)	(1,232)	(1,269)
Insurance	(19,050)	(19,622)	(20,210)	(20,817)	(21,441)	(22,084)
License & Fees	(450)	(464)	(477)	(492)	(506)	(522)
Maintenance Fees	(251,460)	(259,004)	(266,773)	(274,776)	(283,020)	(291,511)
Management Fee	(81,242)	(83,274)	(85,076)	(86,896)	(88,604)	(90,696)
Office Supplies & Expense	(410)	(423)	(435)	(448)	(462)	(476)
Postage & Delivery	(315)	(324)	(334)	(344)	(355)	(365)
Professional Fees	(17,699)	(18,230)	(18,776)	(19,340)	(19,920)	(20,517)
Repairs	(39,452)	(40,636)	(41,856)	(43,111)	(44,405)	(45,737)
Signage	(5,314)	(5,473)	(5,638)	(5,807)	(5,981)	(6,160)
Taxes - Property	(294,738)	(303,580)	(312,688)	(322,068)	(331,730)	(341,682)
Telephone & Pagers	(5,915)	(6,092)	(6,275)	(6,463)	(6,657)	(6,857)
Utilities	(237,881)	(245,018)	(252,369)	(259,939)	(267,738)	(275,770)
Other Expenses	(2,800)	(2,884)	(2,971)	(3,060)	(3,151)	(3,246)
Advertising	(10,000)	(10,300)	(10,609)	(10,927)	(11,255)	(11,593)
Prof Fee Engineer - Non CAM	(569)	(586)	(603)	(622)	(640)	(659)
Rent Promotions	(12,000)	(12,360)	(12,731)	(13,113)	(13,506)	(13,911)
Rent Expense	(10,140)	(10,444)	(10,758)	(11,080)	(11,413)	(11,755)
Maint Mangement - Non CAM	(2,853)	(2,939)	(3,027)	(3,118)	(3,211)	(3,308)
Marketing	(2,000)	(2,060)	(2,122)	(2,185)	(2,251)	(2,319)
TOTAL OPERATING EXPENSES	(1,000,065)	(1,029,663)	(1,059,857)	(1,090,918)	(1,122,748)	(1,155,865)
NET OPERATING INCOME	992,501	991,052	1,019,559	1,072,500	1,083,856	1,105,115
DEBT SERVICE						
Interest Payments	(519,176)	(519,176)	(515,791)	(508,159)	(500,124)	(491,665)
Principal Payments	, , ,	, , ,	(144,723)	(152,356)	(160,391)	(168,850)
Origination Points & Fees	(100,800)		,	, , ,	,	, , ,
TOTAL DEBT SERVICE	(619,976)	(519,176)	(660,514)	(660,515)	(660,515)	(660,515)
LEASING & CAPITAL COSTS						
Tenant Improvements	(32,859)	(44,376)	(26,607)	(44,096)	(133,144)	(48,820)
Leasing Commissions	(19,799)	(43,710)	(30,351)	(51,523)	(150,954)	(58,946)
Reserves	(23,059)	(23,751)	(24,464)	(25,198)	(25,954)	(26,732)
Defeasance	(700,000)					
TOTAL LEASING & CAPITAL COSTS	(775,717)	(111,837)	(81,422)	(120,817)	(310,052)	(134,498)
CASH FLOW AFTER DEBT SERVICE	(\$403,192)	\$360,039	\$277,623	\$291,168	\$113,289	\$310,102
BUT BEFORE TAXES	=======	=======	=======	=======	=======	=======



# Schedule of Cash Flow (Continued)

	Year 1	Year 2	Year 3	Year 4	Year b	Year б
For the Years Ending	Dec-2005	Dec-2006	Dec-2007	Dec-2008	Dec-2009	Dec-2010
OPERATING EXPENSES						
Association Fees	(1,428)	(1,471)	(1,515)	(1,560)	(1,607)	(1,655)
Bank Service Charges	(179)	(184)	(190)	(195)	(201)	(207)
Contract Labor	(3,076)	(3,168)	(3,263)	(3,361)	(3,462)	(3,566)
Dues & Subscriptions	(1,094)	(1,127)	(1,161)	(1,196)	(1,232)	(1,269)
Insurance	(19,050)	(19,622)	(20,210)	(20,817)	(21,441)	(22,084)
License & Fees	(450)	(464)	(477)	(492)	(506)	(522)
Maintenance Fees	(251,460)	(259,004)	(266,773)	(274,776)	(283,020)	(291,511)
Management Fee	(81,242)	(83,274)	(85,076)	(86,896)	(88,604)	(90,696)
Office Supplies & Expense	(410)	(423)	(435)	(448)	(462)	(476)
Postage & Delivery	(315)	(324)	(334)	(344)	(355)	(365)
Professional Fees	(17,699)	(18,230)	(18,776)	(19,340)	(19,920)	(20,517)
Repairs	(39,452)	(40,636)	(41,856)	(43,111)	(44,405)	(45,737)
Signage	(5,314)	(5,473)	(5,638)	(5,807)	(5,981)	(6,160)
Taxes - Property	(294,738)	(303,580)	(312,688)	(322,068)	(331,730)	(341,682)
Telephone & Pagers	(5,915)	(6,092)	(6,275)	(6,463)	(6,657)	(6,857)
Utilities	(237,881)	(245,018)	(252,369)	(259,939)	(267,738)	(275,770)
Other Expenses	(2,800)	(2,884)	(2,971)	(3,060)	(3,151)	(3,246)
Advertising	(10,000)	(10,300)	(10,609)	(10,927)	(11,255)	(11,593)
Prof Fee Engineer - Non CAM	(569)	(586)	(603)	(622)	(640)	(659)
Rent Promotions	(12,000)	(12,360)	(12,731)	(13,113)	(13,506)	(13,911)
Rent Expense	(10,140)	(10,444)	(10,758)	(11,080)	(11,413)	(11,755)
Maint Mangement - Non CAM	(2,853)	(2,939)	(3,027)	(3,118)	(3,211)	(3,308)
Marketing	(2,000)	(2,060)	(2,122)	(2,185)	(2,251)	(2,319)
TOTAL OPERATING EXPENSES	(1,000,065)	(1,029,663)	(1,059,857)	(1,090,918)	(1,122,748)	(1,155,865)
NET OPERATING INCOME	992,501	991,052	1,019,559	1,072,500	1,083,856	1,105,115
DEBT SERVICE						
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Principal Payments			(144,723)	(152,356)	(160,391)	(168,850)
Origination Points & Fees	(100,800)					
TOTAL DEBT SERVICE	(619,976)	(519,176)	(660,514)	(660,515)	(660,515)	(660,515)
LEASING & CAPITAL COSTS						
Tenant Improvements	(32,859)	(44,376)	(26,607)	(44,096)	(133,144)	(48,820)
Leasing Commissions	(19,799)	(43,710)	(30,351)	(51,523)	(150,954)	(58,946)
Reserves	(23,059)	(23,751)	(24,464)	(25,198)	(25,954)	(26,732)
Defeasance	(700,000)	(20,101)	(24,404)	(20,100)	(20,004)	(20,102)
TOTAL LEASING & CAPITAL COSTS	(775,717)	(111,837)	(81,422)	(120,817)	(310,052)	(134,498)
CASH FLOW AFTER DEBT SERVICE	(\$403,192)	\$360,039	\$277,623	\$291,168	\$113,289	\$310,102
BUT BEFORE TAXES	=======					



### Part 4 – Marketing

#### **On-Line Listing Service and Real Estate Data Exchanges:**

- ARGUS Transaction Zone Powered by RIISNet.com
- Auction.com
- Catylist.com
- CCIMREDEX.com
- CommercialSource.com
- CoStar.com
- LoopNet.com
- MailBridge.ccim.com
- PropertyLine.com
- Proxio.com
- ShowCase.com



#### **ARGUS Transaction Zone**

ARGUS Transaction ZONE is powered by RIISnet®, a patented, web-based, commercial real estate transaction platform that uses real-time supply and demand data and connectivity to facilitate the public or confidential purchase or sale of commercial real estate assets and notes.



# The Cityfeet Network





www.yahoo.com

The Boston Blobe

www.boston.com

InsideBayArea....

www.insidebayarea.com

The Oakland Tribune

www.oaklandtribune.com

Times

www.sanmateccountytimes.com

The Daily Review

www.dailyreviewonline.com



THE TAMPA TRIBUNE

www.tampatribune.com

baltimoresun.com

www.baltimoresun.com







Los Angeles Times

www.latimes.com

The Dallas Morning News

www.dallasnews.com

www.startribune.com

Alameda Times-Star

www.timesstar.com

Buildings.*com* 

www.buildings.com

Sun-Sentinel

www.sun-sentinel.com



BF Business Filings

www.bizfilings.com







TheAtlanta Journal-Constitution

Union-Tribune

www.signonsandiego.com

THE COMMERCIAL APPEAL

www.gomemphis.com

Tri-Yalley Herald

www.trivalleyherald.com

Richmond Times-Dispatch

www.timesdispatch.com



post-gazette-com



www.daytonclassifieds.com

www.newsok.com



#### The New York Times

www.nytimes.com

Chicago Tribune

www.chicagotribune.com

THE DENVER POST Rocky Mountain News

www.post-newsclassified.com



The Argus

www.theargusonline.com









www.insidenova.com



www.houstonchronicle.com





#### **ARGUS Collaboration Zone**

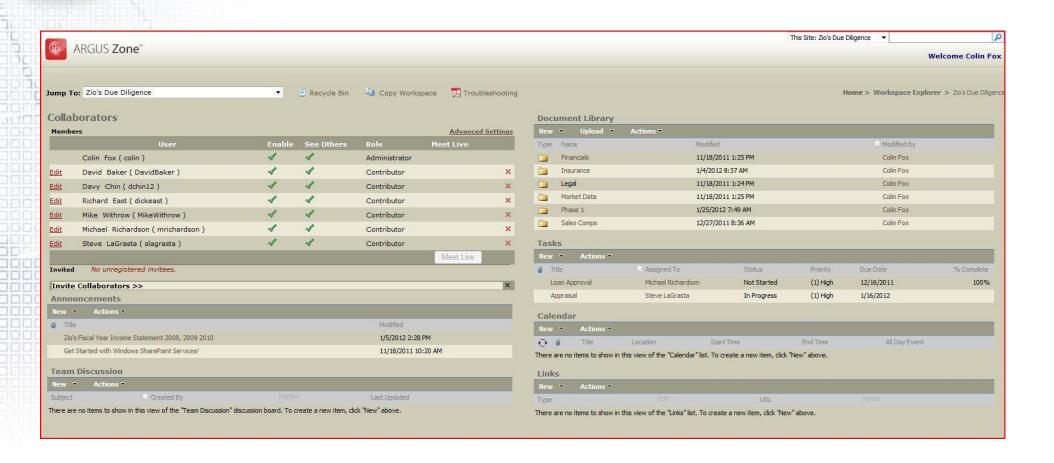
What is the ARGUS Collaboration Zone? Simply stated, it is an on-line real-time management system for tracking details of each step of a real estate transaction.

This system allows individuals with login access to view transaction status reports and documents according to the level of access assigned to them.



#### **ARGUS Collaboration Zone**

#### **ARGUS Zone screenshot**



**Click Here for Video Demo** 



#### Conclusion

"As this momentum continues, the localities, currencies, and time constraints of buyers and sellers will continue to diversify and even the most old fashioned commercial real estate professional will have to lie down at the altar of technology."

Colin Fox, CCIM, MRICS