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# City of Alexandria, Virginia

# MEMORANDUM

DATE:	DECEMBER 8, 2010
TO:	THE HONORABLE MAYOR AND MEMBERS OF CITY COUNCIL
FROM: SUBJECT:	JAMES K. HARTMANN, CITY MANAGER MONTHLY FINANCIAL REPORT FOR THE PERIOD ENDING OCTOBER
SUBJECT.	31, 2010

**ISSUE:** Receipt of the City's Monthly Financial Report for the period ending October 31, 2010.

**<u>RECOMMENDATION</u>**: That City Council receive the following Monthly Financial Report for the period ending October 31, 2010.

**DISCUSSION**: This report includes highlights of the City's financial condition and provides fiscal year (FY) 2011 financial information on revenues and expenditures of the General Fund for the period ending October 31, 2010. Detailed economic, revenue, and expenditure charts are also available from the City of Alexandria website at alexandriava.gov/financialreports.

# ECONOMIC HIGHLIGHTS:

- The national economy grew at a slightly faster pace in the 3rd quarter. The annualized rate of growth in the GDP increased to 2.5 percent, still below the long-term average rate of growth.
- Alexandria's economy is relatively strong compared to the national economy. Transient Lodging and Meals Tax collections are stronger than last year, while Sales Tax collections have improved recently.
- The volume of sales in the residential real estate market is extremely slow. However, the average calendar year-to-date price increased 3.5% compared to last year.
- Over the last three months, the number of foreclosures in Alexandria reached its highest level in over two years. These foreclosures are generally focused in lower value condominiums and in certain areas of the City.
- Detailed analysis of sales tax collections and the City's foreclosure situation are available in Attachments 4 and 5 of the Monthly Financial Report.

# **REVENUE HIGHLIGHTS**:

**Year-to-Date Revenues:** As of October 31, 2010, actual General Fund revenues totaled \$101.1 million, which is 7.7 percent higher than FY 2010 revenues for the same period last year. Most of this increase is related to the early payment of real estate taxes.

- **Business License Tax:** The increase in this category reflects a change in the timing of payments due to an increase in the number of businesses on quarterly payment plans.
- Licenses and Permits: The category decrease is due to the transfer of approximately \$3.8 million in new construction fees from the General Fund to a special revenue account beginning July 1, 2010, where they will be used to cover the cost of Code Enforcement's New Construction Division, which is now self-financed from these permit fees.

# EXPENDITURE HIGHLIGHTS:

**Year-to-Date Expenditures**: As of October 31, 2010, actual General Fund expenditures totaled \$153.4 million, an increase of \$4.5 million, or 3.0 percent, above expenditures for the same period last year. Personnel expenditures remain on par with last year. These personnel expenditures are just slightly higher than the budget primarily because turnover savings are deducted from the budget on the first day of the fiscal year, while the savings are realized during the year. Also, funds to pay for the implementation of pay adjustments due to the Watson Wyatt Study, which were effective July 1, 2010, are yet to be appropriated in a supplemental appropriation ordinance, now scheduled for December. Non-personnel spending increased 4.8 percent. For most departments, differences in spending patterns for non- personnel this early in the year reflect the timing of bill payments and not necessarily changes in spending patterns. We are closely monitoring and controlling these expenditures to be at or below budget.

- **Debt Service**: The increase reflects budgeted debt service for bonds issued in June 2009.
- Schools: The City will provide approximately 76 percent of the estimated funds required to operate the City public school system in FY 2011.

# **ATTACHMENTS**:

Attachment 1: The Economy Attachment 2: Revenues Attachment 3: Expenditures Attachment 4: Sales Tax Analysis Attachment 5: Foreclosures Analysis

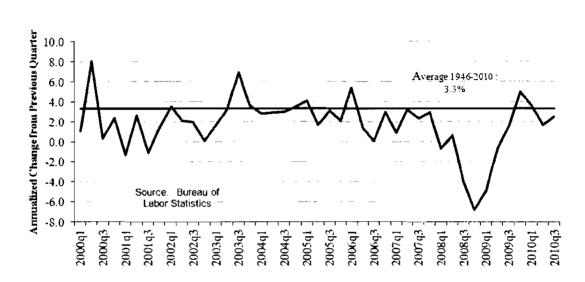
# **STAFF:**

Bruce Johnson, Chief Financial Officer Laura Triggs, Finance Director Ray Welch, Comptroller Melinda Barton, Public Information Specialist Eric Eisinger, Budget Analyst

#### National, State, and Regional Economy

#### Attachment 1

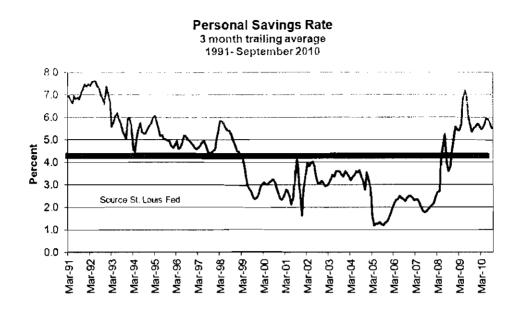
The national economy grew faster during the  $3^{rd}$  quarter. The rate of growth increased to a 2.5 % annualized rate from a 1.7% annualized rate in the  $2^{nd}$  quarter. This is below the long-term average growth rate since 1946, though well above the average growth rate of 1.7% since 2000.



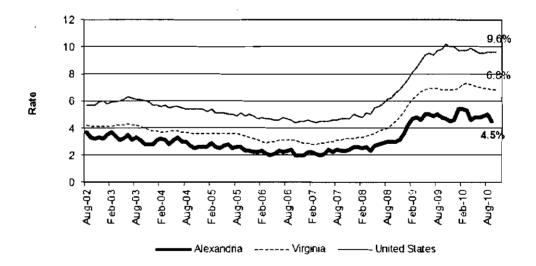
GDP Change by Quarter 2001- 3rd quarter 2010

The increase reflected positive contributions from consumption and federal government spending that was partially offset by a decrease in residential housing construction.

The graph below shows a three month trailing average of the savings rate since 1991. The graph shows that the savings rate has plateaued at least temporarily at a level above its long-term average, but it is no longer increasing. Since there's a tradeoff between spending and saving, the fact that the savings rate is no longer increasing is healthy for short-term economic growth. Americans may be poised to start spending again.



The economy added 151,000 jobs in October, the biggest monthly increase since early this year. The national unemployment rate of 9.6 % has remained unchanged since August, while Virginia's unemployment rate of 6.8 % was the same as that of one year earlier. Alexandria's unemployment rate of 4.5 % is less than its rate of 4.8 % one year ago.



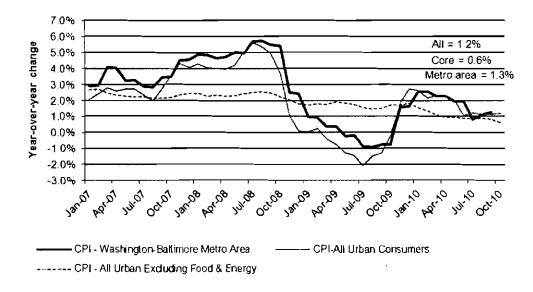
Unemployment Rate - U.S., Virginia, and Alexandria

Source: U.S. Department of Labor, Bureau of Labor Statistics

The Federal Reserve announced a program to purchase \$600 billion in treasury debt, enough to purchase all newly issued United States treasury debt for the next six months. Ideally, this will reduce interest rates and stimulate economic growth. Policy makers are worried about the potential for decreasing prices, which makes it harder to pay off debt and may cause consumers to defer consumption. The core Consumer Price Index excluding food and energy increased by just 0.6% last month, well below the 2%

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level of inflation targeted by the Fed. Most of the top line increase in the consumer price index came from energy and food costs. Motor fuel costs increased by 9.7% year-over-year in October, while food costs increased 1.4%. flousing costs, which make up over 40% of the index declined 0.2% year-over-year.



#### Annual Change in Consumer Price Index

Source: U.S. Department of Labor, Bureau of Labor Statistics

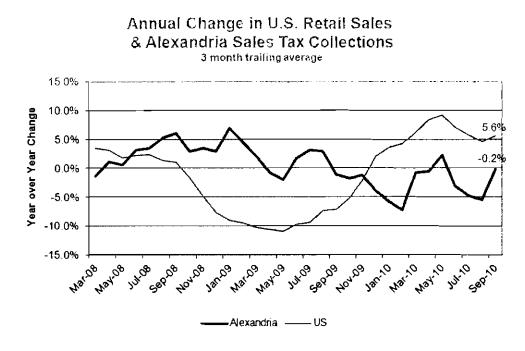
Virginia has announced its first quarter revenue results. Through September, individual tax withholding, a good proxy for employment and wages, is up 4.4% compared to last year. Overall revenues growth is up 3.6% compared to last year, less than the forecasted increase of 4.2%. However, the State is optimistic it will reach its overall revenues target. For all of 2010, General Fund Revenue collections barely exceeded FY 2005 collections and were substantially less than FY 2006 collections.

#### Local Economy

Based on City revenues, the local economy continues to expand. The year-over-year change in sales tax revenues has nearly turned positive. Attachment 4 includes an analysis of retail sales in the City over the last few years. The analysis shows that since 2006, the restaurant, lodging, and food and beverage stores sectors have performed relatively well, while the home furnishings, and building and garden store sectors have fared relatively poorly. Overall, sales in categories we normally think of as retail sales have decreased in Alexandria by approximately 8.7% from the first half of 2006 to the first half of 2010. There are at least four primary reasons for the decline. Some of the decrease relates to the recession which has had a major impact on retail sales, particularly in sectors related to housing and construction. Some of the decline relates to the fact that until two years ago, the State was annually allocating hundreds of thousands of dollars in sales tax that should have gone to Fairfax County. The decline may also be caused by the migration of retail sales to the Internet that are no subject to sales tax. Also, some of the decrease can be traced to the decline of Landmark Mall.

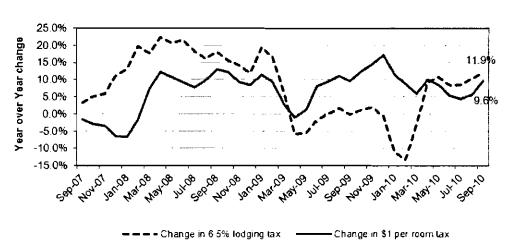
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For more detailed information regarding sales tax revenues, see Attachment 4 of this month's report.



Source: Finance Department

Transient lodging receipts have moved strongly higher compared to last year. The fact that the 6.5% lodging tax has increased more than the \$1 room tax is an indication that room rates have risen.

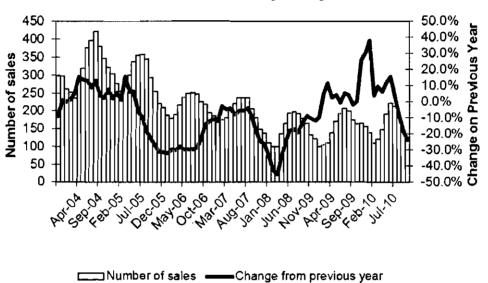




Source: Finance Department

#### **Real Estate**

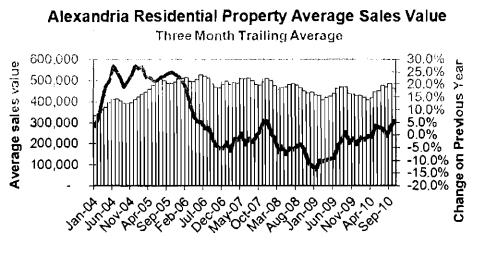
The hangover from the expiration of the homebuyers' tax credit continues. The graph below shows the volume of sales is around 20% below last year's pace. Last year's sales volume was artificially high due to the perceived expiration of the tax credit at the end of November. Still, the number of homes sold in October was at the lowest level of any October in the last decade.





Source: Department of Real Estate Assessments

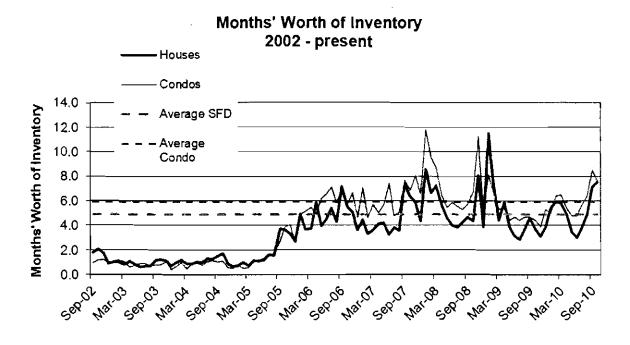
The average sales price of a home in Alexandria in October rose by 5.5% over last year on a three month trailing average. That's at least partially due to a change in the sales mix; the expiration of the homebuyers' tax credit had a greater dampening effect on sales in the lower end of the market, increasing the overall average sales price.



Average Sales Value -----Change from previous year

Source: Department of Real Estate Assessments

The number of months' worth of inventory in October continued to be well above the long-term averages. The graph below shows the long-term average for single family homes is around 4.9 months, while the long-term average for condos is around 5.9 months. Many real estate analysts consider a balanced market to be 4-6 months; anything above that level tends to favor buyers over sellers and may put downward pressure on prices.

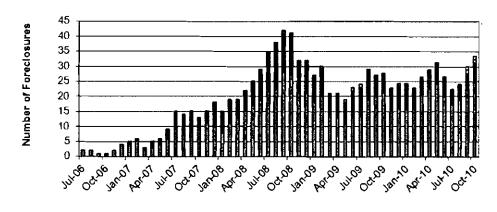


Source: Metropolitan Regional Information Systems

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The number of foreclosures in the City increased on a three month moving average for the third month in a row to their highest level in over two years. Attachment 5 includes an analysis of City foreclosures. The analysis concluded that with all the uncertainty in the real estate market, it is difficult to estimate the seriousness of the forcelosure problem in Alexandria. For the last several years, the government has created a variety of programs to help homeowners facing foreclosure to modify their loans and keep their homes. The programs have helped some homeowners, but in other cases, have only delayed foreclosures. Many banks have held back distressed properties, fearing to create a glut of homes for sale which would depress real estate values further. However, it is likely that Alexandria's economic advantages such as its low unemployment, proximity to Washington, DC, and relatively prosperous economy will make it immune to the worst of the problems facing the national real estate market. The predominance of foreclosures in Alexandria are in condominiums, and of those, most are lower value properties. A large number of the City's foreclosures are centered in several condo complexes, primarily in the West End of the City which have seen significant value declines. However, the fact that Alexandria's real estate market has performed relatively well to date may insulate the City from the worst of any foreclosure problems. Clearly that has been the case to date, as the City's current foreclosure rate is about 1/3 the national average and better than all but Arlington's in the Northern Virginia region.

For more information regarding the City's foreclosure situation, see Attachment 5.

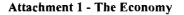


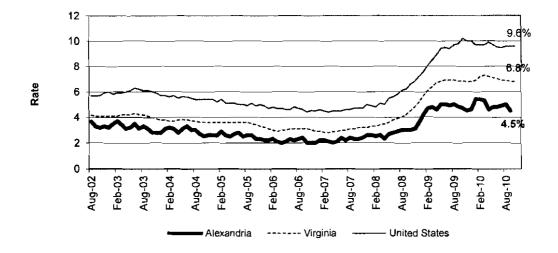


#### Source: Department of Real Estate Assessments

There are some green shoots in the City's multi-family real estate market. The November 19 issue of the *Washington Business Journal* contained an article entitled "Multi-family market in boom bode as money flows in for top projects." The article's sidebar detailed several projects that recently have announced financing or groundbreaking including two in Alexandria. The first is The Asher, a 206-unit building near the Braddock Road Metro station, and the second is the second phase of the Carlyle Square apartment project, a 344-unit building at 601 Holland Lane.

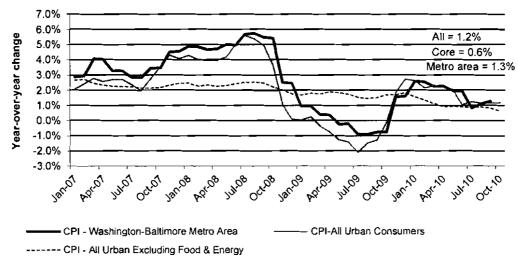
Condos
■Single Family Dwellings
□Commercial
□Land





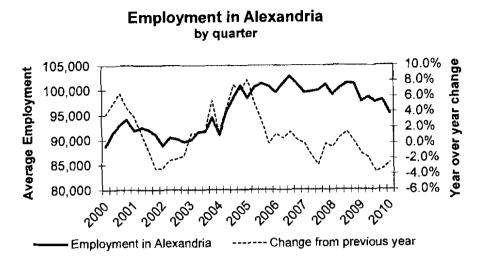
Unemployment Rate - U.S., Virginia, and Alexandria

Source: U.S. Department of Labor, Bureau of Labor Statistics U.S., Virginia through October, 2010; Alexandria through September, 2010



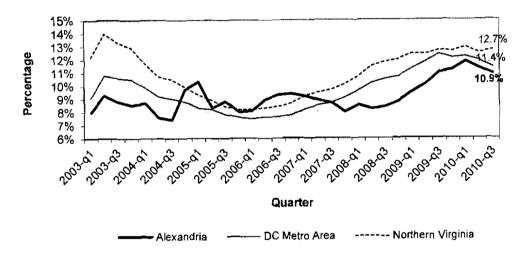
#### **Annual Change in Consumer Price Index**

Source: U.S. Department of Labor, Bureau of Labor Statistics Through October 2010

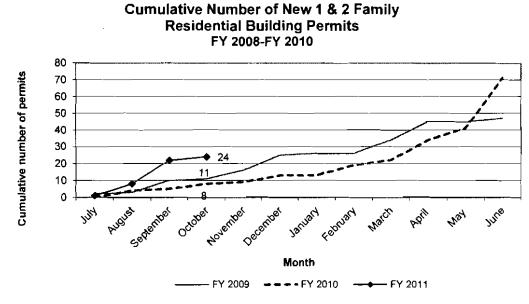


Source: Virginia Employment Commission Through 1st quarter 2010

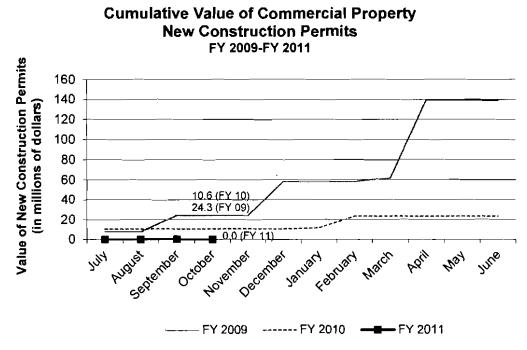




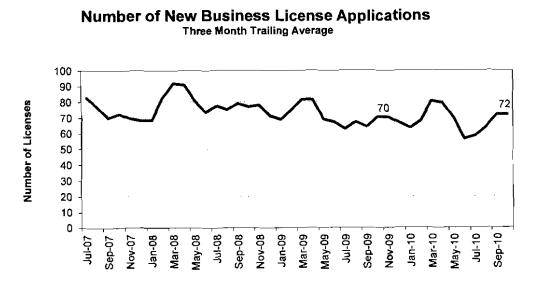
Source: CoStar Through 3rd quarter, 2010



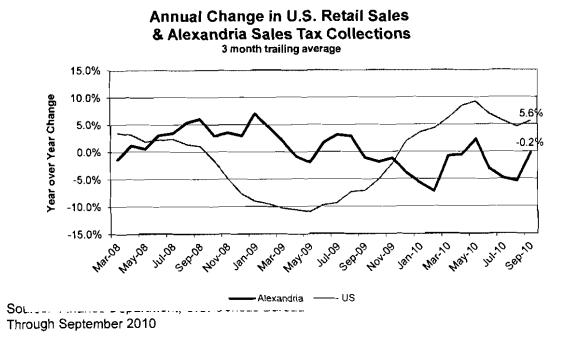
Source: Code Administration Through October, 2010



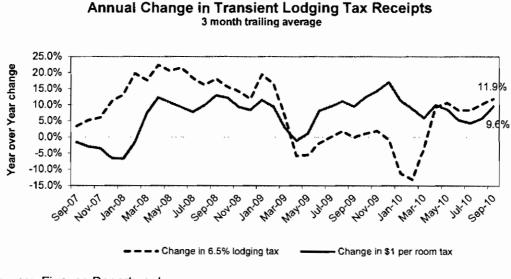
Source: Code Administration Through October, 2010

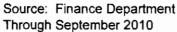


Source: Finance Department Through October, 2010

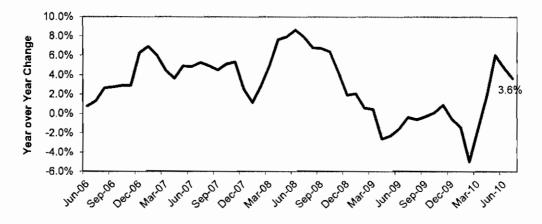


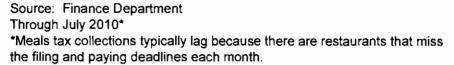
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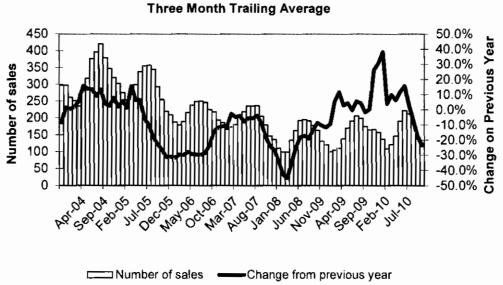




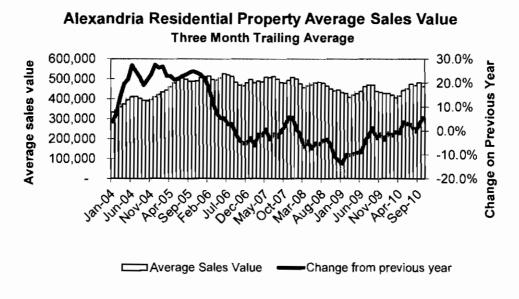






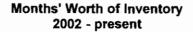


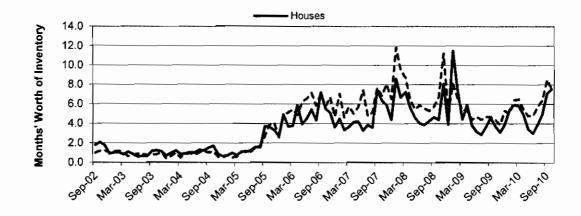
Source: Department of Real Estate Assessments Through October 2010



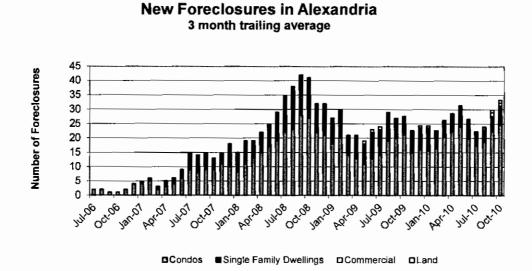
Source: Department of Real Estate Assessments Through October 2010

## Alexandria Residential Property Sales Volume Three Month Trailing Average





Source: Metropolitan Regional Information Systems Through October 2010



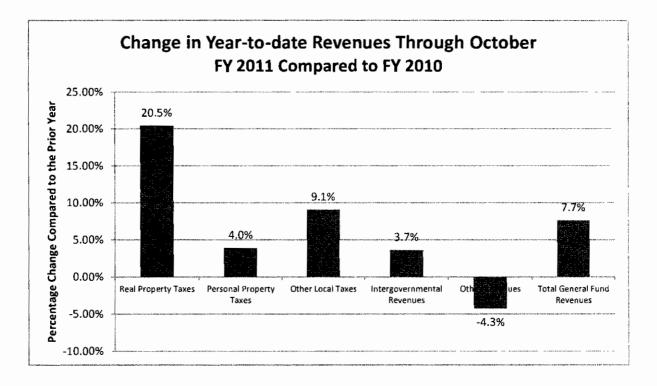
Source: Department of Real Estate Assessments Through October 2010

#### Attachment 2

#### CITY OF ALEXANDRIA, VIRGINIA COMPARATIVE STATEMENT OF REVENUES GENERAL FUND FOR THE PERIODS ENDING OCTOBER 31, 2010 AND OCTOBER 31, 2009

	Α		в		С	D=C/B		E	F=(C-E)/E
	<b>FY2010</b>		FY2011		FY2011			FY2010	
	PRE-AUDIT		REVISED		REVENUES	%	1	REVENUES	<b>%</b>
	ACTUALS	<u>.</u>	BUDGET	Т	HRU 10/31/10	OF BUDGET	T	HRU 10/31/09	CHANGE
General Property Taxes									
Real Property Taxes\$	302,666,192	總的罪 \$	296,237,904	S	22,680,076	7.7%	म् अप्रस् <b>\$</b>	18,825,944	20.5%
Personal Property Taxes	32,923,178	Φ	32,300,000		30,871,334	95.6%	Ψ	29,696,124	4 0%
Penalties and Interest	1,631,548		1,870,000		362,023	19.4%		335,514	7.9%
Total General Property Taxes		\$	330,407,904	5	53,913,433	16 3%	8	48,857,582	10.3%
			CONTRACTOR OF THE				<u>.</u>		SEASOBY FINANCE
Other Local Taxes									
Local Sales and Use Taxes\$	22,744,483	s	23,500,000		3,724,122	15.8%	\$ \$	3,818,674	-2.5%
Consumer Utility Taxes	10,462,233		10,500,000		2,755,804	26.2%		2,649,476	4.0%
Communication Sales and Use Taxes	11,315,541		11,600,000		2,057,211	17.7%		1,695,570	21.3%
Business License Taxes	30,295,624		30,200,000		1,520,238	5.0%		458,268	231.7%
Transient Lodging Taxes	10,824,410		11,100,000		2,710,885	24.4%		2,550,339	6.3%
Restaurant Meals Tax	14,908,999		15,400,000		3,762,469	24.4%		3,646,031	3.2%
Tobacco Taxes	2,910,382		2,900,000		749,640	25.8%		766,320	-2.2%
Motor Vehicle License Tax	3,172,254		3,200,000		2,441,801	76.3%		2,402,201	1.6%
Real Estate Recordation	3,313,547		3,800,000		970,444	25.5%		963,938	0.7%
Admissions Tax	1,125,172		1,200,000		298,280	24,9%		280,607	6.3%
Other Local Taxes	3,298,706		3,030,000		228,038	7.5%		217,854	4.7%
Total Other Local Taxes	114,371,351	5	116,430,000 .	3 'g	21,218,932	18 2%	8	19,449,278	91%
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Intergovernmental Revenues									
Revenue from the Fed. Government	8,804,712	sonense S	8,335,988	10000969 S	1,992,534	23.9%	י יע פיאי <b>S</b>	889,018	124 1%
Personal Property Tax Relicf from	-,,	-	-,,	-	- <b>11</b>		•		
the Commonwealth	23,578,531		23,578,531		11,789,265	50.0%		11,789,265	0.0%
Revenue from the Commonwealth	20,082,668		19,769,080		5,208,805	26.3%		5,641,840	-7 7%
Fotal Intergovernmental Revenues		•\$	51,683,599	S	18,990,604	36.7%	\$		3 7%
and and an and an a the later restriction for a service of the second of t		()())		498 I.(3 <mark>97 1997 1</mark> 99					<u>,</u>
Other Governmental Revenues And				init.					
Transfers in									
Fines and Forfeitures \$	3,941,372	5	4,646,020	5	1,422,565	30.6%	5	1,316,836	8.0%
Licenses and Permits	4,811,588		1,802,010		838,465	46.5%		1,657,228	-49.4%
Charges for City Services	13,803.578		14,902,302		3,240,628	21.7%		2,897,420	11.8%
Revenue from Use of Money & Prop	3,033,638		4,010,000		1,205,939	30.1%		1,214,542	-0.7%
Other Revenue	787,960		783,700		242,514	30.9%		173,273	40.0%
Transfer from Other Funds	1,301,560		1,446,713		-	0.0%		-	0.0%
Total Other Governmental Revenues	27,679,696	\$	27,590,745	5	6,950,111	25.2%	s	7,259,299	-4 3%
		the second		·					
TOTAL REVENIE	531,737,876	- 5	526,112,248	5	101,073,080	. 19:2%	\$	93,886,282	7.7%
Appropriated Fund Polones									
Appropriated Fund Balance General Fund			5 400 201						0.004
Reappropriation of FY 2010	-		5,499,291		-	-		-	0.0%
Encumbrances And Other									
			2 002 552						0.00
Supplemental Appropriations	531,737,876	. 💽	2,007,557 533,619,096		- 101,073,080	18.9%	T.	93,886,282	0.0%
	201,727,218		233,013,636	-	W1,W23,W0U			73,000,202	7.7%

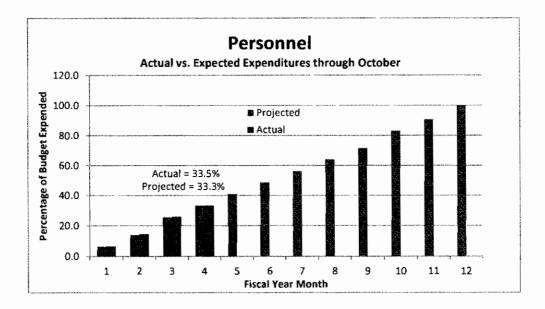
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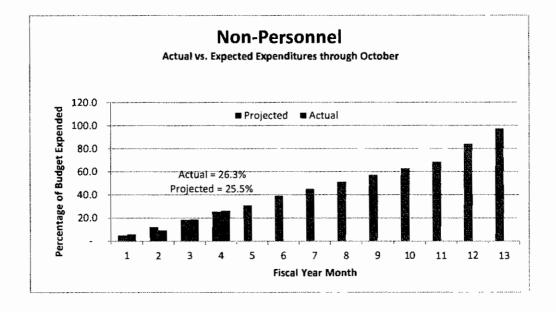


Attachment 3

#### COMPARATIVE STATEMENT OF EXPENDITURES & TRANSFERS BY FUNCTION GENERAL FUND FOR THE PERIODS ENDING OCTOBER 31, 2010 AND OCTOBER 31, 2009

	Α		в		С	D=C/B		E	F=(C-E)/E
	<b>F</b> Y2010		FY2011		FY2011	<b>%</b>		FY2010 I	XPENDITURES
	PRE-AUDIT		REVISED	EXPENDITURES		OF BUDGET	EXPENDITURES		<b>*</b> /•
FUNCTION	ACTUALS		BUDGET	****	IRU 10/31/10	EXPENDED		ARU 10/31/09	CHANGE
Legislative & Executive Judicial Administration	<u>\$ 7,117,967</u>		7,691,064	<u> </u>	2,359,037	30.7%	5	2,430,607	
Judicial Administration	\$ 37,436,864		38,723,575		13,548,837	35.0%	\$	13,291,129	1.9%
Staff Agencies									
Information Technology Services	\$ 6,413,983	\$	7,148,254	\$	2,221,225	31.1%	s	2,083,700	6.6%
Management & Budget	1,102,234		1,185,929		350,150	29.5%		370,768	-5.6%
Finance	8,589,975		10,052,825		2,580,697	25.7%		2,838,643	-9.1%
Real Estate Assessment	1,467,395		1,680,223		481,160	28.6%		460,781	4.4%
Human Resources	2,847,170		2,715,276		852,534	31 4%		963,622	-11 5%
Planning & Zoning	5,453,956		5,450,708		1,721,533	31.6%		1,811,860	-5 0%
Economic Development Activities	3,239,109		3,833,611		1,726,032	45.0%		1,581,294	9 2%
City Attorney	2,294,946		2,998,772		713,336	23 8%		767,208	-7 0%
Registrar	1,014,068		1,128,653		382,879	33.9%		364,943	4.9%
General Services.	11,369,943		11,775,206		3,304,739	28.1%	tata (Barriss	3,286,081	0.6%
Total Staff Agencies	\$ 43,792,779		47,969,457	<u>.</u>	14,334,285	. 29,9%	<u> </u>	14,528,900	-13%
Operating Agencies									
Transportation & Environmental Services	\$ 26,308,499	\$	27,729,543	\$	9,514,451	34.3%	s	9,412,448	11%
Fire and Code Administration	39,338,983		35,977,978		13,389,153	37.2%		13,415,448	-0.2%
Police and Emergency Communications	51,980,201		52,622,677		17,767,093	33.8%		18,143,485	-2 1%
Transit Subsidies	5,168,369		8,245,933		3,730,105	45.2%		3,672,478	1 6%
Mental Health/Mental Retardation/									
Substance Abuse	521,429		509,972		299,581	58.7%		203,272	47.4%
Health	7,598,198		8,108,471		2,366,664	29.2%		1,352,075	75 0%
Human Services	11,254,019		12,538,147		4,799,502	38.3%		4,983,889	-3.7%
Historic Resources.	2,597,967		2,501,575		865,650	34.6%		872,451	-0.8%
Recreation	18,150,627		19,091,680		6,727,657	35.2%		6,768,279	-0.6%
Total Operating Agencies	\$ - 162,918,292	<u>s</u>	167,323,976	<b>.</b>	59,459,856	35.5%	8	58,825,825	1.1%
Education									
Schools	\$ 165,555,960	s	167,886,567	\$	40,161,571	23.9%	\$	40,124,980	0.1%
Other Educational Activities.	12,304	÷	12,229	•	6,115	50.0%	-	6,152	-0.6%
Total Education	\$ 165,568,264	\$	167,898,796	\$	40,167,686	23.9%	\$	40,131,132	01%
10	• ••••,•••		10,000,000				<u> </u>		
Capital, Debt Service and Miscellaneous									
Debt Service	\$ 34,844,533	\$	37,660,704	\$	7,018,070	18.6%	\$	3,231,945	117.1%
Non-Departmental	9,042,601		10,381,943		5,783,275	55.7%		6,994,038	-17.3%
Cash Capital	4,295,000		5,545,000		5,545,000	100.0%		4,400,038	26.0%
Contingent Reserves	-		507,314		-	0.0%		-	
Total Capital, Debt Service and Miscellaneous	\$ 48,182,134	S	54,094,961	\$	18,346,345	33,9%	\$	14,626,021	25 4%
TOTAL EXPENDITURES	\$ 465,016,300	\$	483,703,829	S	148 216 046	30 6%	8. <b>S</b> . I	143,831,614	3,0%
Cash Match (Mental Health/Mental Retardation/									
Substance Abuse, Human Services and Library									
and Transfers to the Special Revenue Fund)	41,469,222		34,257,741		470 075	-		403.001	11.30
Transfer to Housing	1,471,393		1,601,388		470,832	29.4%		422,991	11.3%
Transfer to Library	6,074,971 7,907,789		6,248,349		2,082,575	33.3%		2,024,788	2.9%   4%
Transfer to DASH TOTAL EXPENDITURES & TRANSFERS	\$ 521,939,675	3. A	7,807,789	\$	2,602,336 153,371,789	33.3% 28.7%	- Starger	2,566,077 148,845,470	1 470 5 0%
	2. S. S. 2452.22.12.13	<u>, a</u>	1000000000		100000000000000000000000000000000000000				
a statistica a transisti wake da ingga a transista de	1.22274234cc2328cc5252524254254252325252325232523252325	र्वोस <b>् क्रि</b> स्थ		it the state of th	natery ( marchener	ananan ka daan ka sa	32/03-239	9.5 120 April 200 A	5 6 . 1 m . 1 . 2 . 10
Total Expenditures by Category									
appending, <u>ang pang sang berkul</u> an pangsang pengkan Manupang pengkangkangkangkan p	5.55\$5X625cc+>>>4>< c+r+r+7+2523.4.c +.5+v		1,37336(8)(4)(3)(3)(3)(3)(3)(3)(3)(3)(3)	2464382434. 12456	COLUMN SOLD STORM CARAGE STOR				
Salaries and Benefits	\$ 180,224,174	\$	180,732,360	\$	60,545,113	33.5%	\$	60,310,795	0 4%
severables and beaution of the second s	\$ 180,224,174 341,715,501 \$ 521,939,675	\$	180,732,360 352,886,736 533,619,096	\$ 	92,826,676	26.3% 28.7%	\$ \$	88,534,675	0 4% 4.8%





#### Sales Tax Analysis

#### Summary

In an October 18 work session on revenues, Council asked for some additional analysis regarding sales tax revenues. Sales tax collections have been sluggish over the last several years. The analysis shows that since 2006, the restaurant, lodging, and food and beverage stores sectors have performed relatively well, while the home furnishings, and building and garden store sectors have fared relatively poorly. Overall, sales in categories we normally think of as retail sales have decreased in Alexandria by approximately 8.7% from the first half of 2006 to the first half of 2010. There are at least four primary reasons for the decline. Some of the decrease relates to the recession which has had a major impact on retail sales, particularly in sectors relating to housing and construction. Some of the decline relates to the fact that until two years ago, the State was annually allocating hundreds of thousands of dollars in sales tax to Alexandria that should have gone to Fairfax County. The decline may also be caused by the migration of retail sales to the Internet that are not subject to sales tax. Finally, some of the decrease can be traced to the decline of Landmark Mall.

#### Comparing Alexandria's Sales Tax Collections to National Retail Sales

The graph below shows the City's retail sales collections in comparison to national retail sales as measured by the Census Bureau. The graph is included in Attachment 1 of the Monthly Financial Report. The graph appears to show that Alexandria's retail sales collections compare unfavorably with national U.S. retail sales. Since about December 2009, the year-over-year rate of change (on a 3 month trailing average) has been stronger nationally than in Alexandria, although the gap appears to be closing.



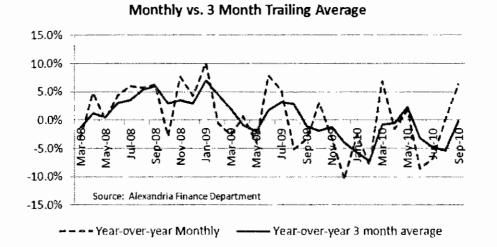
Source: Census Bureau, Alexandria Finance Department

There are some differences in what the two data series measure. U.S. retail sales include sales of gasoline and automobiles and online sales, none of which are included in Alexandria's sales tax collections. On the other hand, Alexandria's retail sales tax collections include the sales tax on hotel rooms, which is not included in national retail sales tax figures. Also, Alexandria's sales tax data relies on merchants to file their sales tax reports on time with the state. If merchants do not, then sales tax collections become

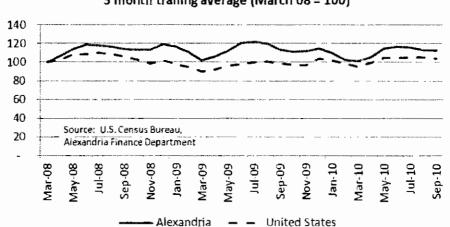
#### Attachment 4

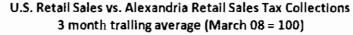
inconsistent on a month-to-month basis, which is why the City uses a three month trailing average. The graph below shows the inconsistencies in monthly sales tax collections. The dotted line in the graph below shows June and July retail sales were well below those of last year, while September's were far better than last year's retail sales. The three month trailing average smooths out some of these inconsistencies.

**Alexandria Retail Sales Tax Collections** 



The graph below indexes U.S. Retail Sales and Alexandria Retail Sales to 100 as of March, 2008, providing a direct comparison and a different perspective on the City's retail sales tax collections. It is apparent from the two graphs that one reason why Alexandria's retail sales collections have not recovered as strongly as the United States' retail sales is that at least since March, 2008, there was less decline from which Alexandria had to recover. Alexandria's retail sales were 12.7% higher in the 3 months ending September 2010 than in the 3 months ending March 2008, while national sales were 4.1% higher. (There is a seasonal component to retail sales.)





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### Comparing Alexandria's Sales Tax Collections to Virginia's Sales Tax Collections<sup>1</sup>

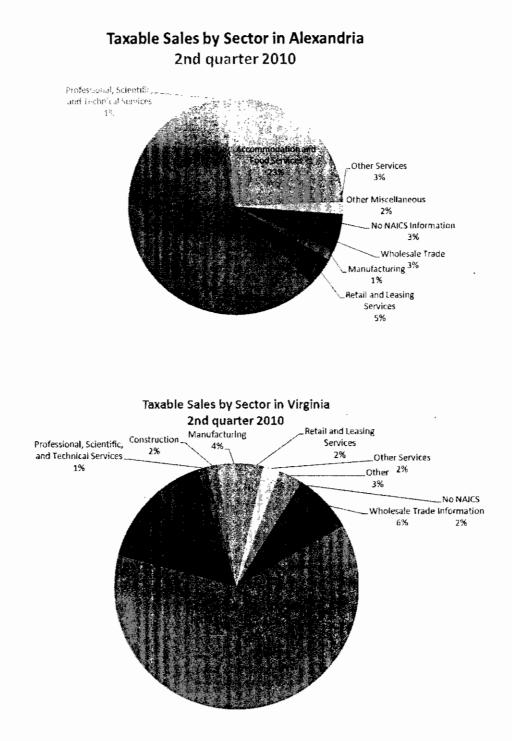
The table and charts below directly compare the City's sales tax collections to the State's sales tax collections by overall sector. The data is organized by North American Industry Classification (NAICS) category which is used by the federal government to classify business establishments. The table and charts look similar; the differences are the relative importance of accommodation and food services (23% of taxable sales in Alexandria compared to 16% statewide), and the Wholesale Trade and Manufacturing sectors (4% of taxable sales in Alexandria compared to 10% Statewide)

	Alexandria	State
Retail Sales	59%	62%
Accommodation & Food	23	16
Retail & Leasing Services	5	2
Other Services	3	2
Wholesale Trade	3	6
No Information	3	2
Other Miscellaneous	2	3
Manufacturing	1	4
Professional, Technical, and	1	1
Scientific Services		
Construction	0	2
Total	100%	100%

#### Taxable Sales by Sector: Alexandria vs. State

Source: Virginia Department of Taxation/Weldon Cooper Center for Public Service

<sup>&</sup>lt;sup>1</sup> Much of the data in this analysis is taken from the Virginia Department of Taxation and can be found on the Weldon Cooper Center for Public Service's website. There are some major limitations to the data. The data was sorted differently before 2005, so only comparisons from 2006 forward are useful. Also, over time, the State has gradually refined its method of collecting sales data and the categories to which business establishments have been assigned which may account for some of the change in retail mix from 2006 to the present. The data are not configured to allow users to allocate taxable sales geographically within the City, nor is it possible to see which specific businesses fall into each category.



Source: Virginia Department of Taxation/Weldon Cooper Center for Public Service

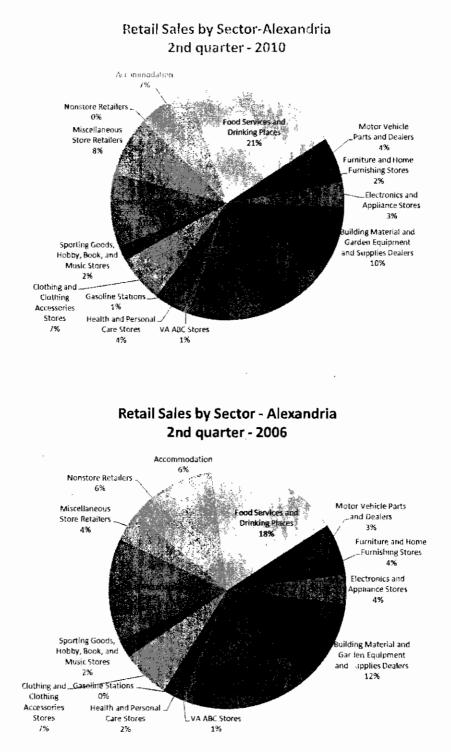
The table and charts below further break down taxable sales in Alexandria by the important retail, lodging, and restaurant sectors, and exclude all other sectors. They provide a comparison between the pre-recession sales of 2006 and the present. The lodging and restaurant sectors and food service sectors have increased since 2006.

	Change in share	2 <sup>nd</sup> quarter '06	2 <sup>nd</sup> quarter '10
Miscellaneous Retail	+4%	4%	8%
Food Services/Drinking	+3	18	21
Food/Beverage Stores	+3	17	20
Health & Personal Care	+2	2	4
Accommodation	+1	6	7
Motor Vehicle Parts/Dealers	+1	3	4
Gasoline Stations	0	0	1
Clothing	0	7	7
Sporting Goods/Hobby	0	2	2
ABC Stores	0	1	1
Electronic & Appliance	-1	4	3
Furniture & Home Furnishings	-2	4	2
Building/Equipment/Supplies	-2	12	10
General Merchandise	-4	14	10
Non-Store Retail	-6	6	0
Total	-	100%	100%

Retail Sales by Sector (as a share of the total) -- Alexandria

Source: Virginia Department of Taxation/Weldon Cooper Center for Public Service

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Source: Virginia Department of Taxation/Weldon Cooper Center for Public Service

The chart and graphs show a modest increase in the share of the importance of both restaurants and grocery stores in the City from 2006 to 2010. Food and Beverage Store sales and Food Service and Drinking Places increased their share of the total from 35% to 41%.

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Some of the negative changes clearly are related to the housing bust; the share of building materials and garden supplies decreased from 12% to 10%, and the share of furniture and home furnishings decreased from 4% to 2%.

The decrease in General Merchandise store: from 14% to 10% is probably partially attributable to the fact that Virginia was erroneously assigning sales tax from a Fairfax County department store to Alexandria and also to the departure of Lord and Taylor from Landmark Mail.

Changes in technology have also impacted the retail mix. The biggest category decrease is attributable to Non-store Retailers; from 6% to 0%. The NAICS category "Non-store Retail" includes mail order catalog shopping, door-to-door sales, electronic (internet) shopping, and newspaper delivery service providers, among other establishments. It is likely that the accelerating shift to the internet favors non-taxable electronic shopping at the expense of other forms of retail. The Census Bureau reports that the national share of electronic shopping and mail order houses increased from around 3.8% of all retail sales in 2006 to 5.8% in 2010. That increase has been driven by an increase in internet sales, which by federal law are not subject to sales tax. However, the data do not include information on specific businesses that fit into this category, so it is not definitively possible to explain the decrease.

#### Comparing retail sales by sector pre-recession to post-recession

**Change in Taxable Sales by Sector** Jan. - June 2006 vs. Jan. - June, 2010 Nonstore Retailers Furniture and Home Furnishing Stores General Merchandise Stores Building Material and Garden Equipment Clothing and Clothing Accessory Stores Electronics and Appliance Stores Sporting Goods, Hobby, Book, and Music Stores Average all Food and Beverage Stores Accommodation Food Services and Drinking Places 🛛 📾 Gasoline Stations Motor Vehicle Parts and Dealers VA ABC Stores ####### Health and Personal Care Stores Miscellaneous Store Retailers -150.0% -100.0% -50.0% 0.0% 50.0% 100.0% 150.0%

The chart below shows the percentage change in taxable sales within the retail sector from the first six months of 2006 to the first six months of 2010.

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#### Source: Virginia Department of Taxation/Weldon Cooper Center for Public Service

It is worth noting again the effect of the Internet on the "Electronics and Appliance" and "Sporting Goods, Hobby, Book, and Music Stores" sectors. The "Motor Vehicles" category does not include automobiles which by Virginia law are not subject to sales tax; it includes auto parts.

# Comparing the Number of Sales Tax Generating Businesses by Sector - Pre-recession vs. Post-recession

The chart below shows the change in the number of businesses in Alexandria by sector from the  $2^{nd}$  quarter 2006 compared to the  $2^{nd}$  quarter 2010. They are presented in the same order as the sectors shown in the table above for taxable sales by sector.

Number of Businesses by Sector									
			#	%					
	q2-2006	q2-2010	Change	Change					
Miscellaneous Store Retailers	236	232	-4	-1.7%					
Health and Personal Care Stores	18	26	8	44.4%					
VA ABC Stores	5	5	0	0.0%					
Motor Vehicle Parts and Dealers	32	28	-4	-12.5%					
Gasoline Stations	29	33	4	13.8%					
Food Services and Drinking Places	307	- 302	-5	-1.6%					
Accommodation	19	19	0	0.0%					
Food and Beverage Stores	75	113	38	50.7%					
Sporting Goods, Hobby, Book, and Music Stores	94	60	-34	-36.2%					
Electronics and Appliance Stores	12	11	-1	-8.3%					
Clothing and Clothing Accessory Stores	114	105	-9	-7.9%					
Building Material and Garden Equipment	28	16	-12	-42.9%					
General Merchandise Stores	20	25	5	25.0%					
Furniture and Home Furnishing Stores	92	71	-21	-22.8%					
Nonstore Retailers	45	55	10	22.2%					

Source: Virginia Department of Taxation/Weldon Cooper Center for Public Service

According to the *Quarterly Census of Employment and Wages*, the number of retail positions in the City decreased 10.1% from 8,165 in the first quarter of 2006 to 7,336 in the first quarter of 2010.

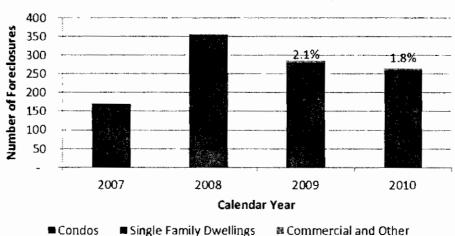
#### Foreclosures in Alexandria

#### Summary

In last month's Monthly Financial Report presentation, it was promised that OMB would provide additional analysis of foreclosures in the City of Alexandria. Attachment 5 includes this additional analysis. With all the uncertainty in the real estate market, it is difficult to estimate the seriousness of the foreclosure problem in Alexandria. For the last several years, the government has created a variety of programs to help homeowners facing foreclosure to modify their loans and keep their homes. The programs have helped some homeowners, but in other cases, have only delayed foreclosures. Many banks have held back distressed properties, fearing to create a glut of homes for sale which would depress real estate values further. However, it is likely that Alexandria's economic advantages such as its low unemployment, proximity to Washington, DC, and relatively prosperous economy will make it immune to the worst of the problems facing the national real estate market. The predominance of foreclosures in Alexandria are in condominiums, and of those, most are lower value properties. A large number of the City's foreclosures are centered in several condo complexes primarily in the West End of the City which have seen significant value declines. However, the fact that Alexandria's real estate market has performed relatively well to date may insulate the City from the worst of any foreclosure problems. Clearly that has been the case to date, as the City's current foreclosure rate is about 1/3 the national average and better than all but Arlington's in the Northern Virginia Region.

#### Background

Since the collapse of the housing bubble in 2006, the number of foreclosures in the City has risen from negligible to measureable levels. The graph below shows the number of total foreclosures by type and by calendar year from 2007 to the end of October 2010.



**Foreclosure Sales by Type** 

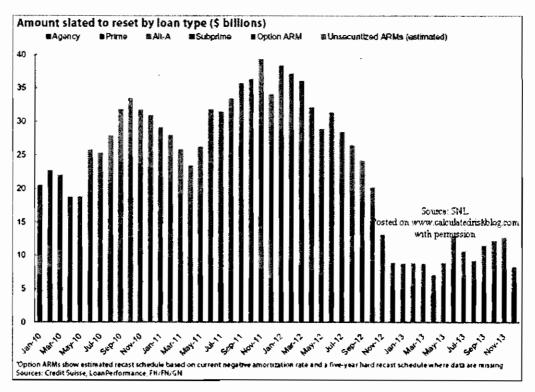
Source: Department of Real Estate Assessments

The total rate of foreclosure sales remains low in comparison with the rest of the country and most other area jurisdictions. During the peak year of 2008, the total rate of foreclosure sales was 229 condos out of 19,190 total parcels or 1.2%; the total rate among single family dwellings was 124 out of 20,927 parcels or 0.5%. According to RealtyTrac, which puts together the best measure for cross-jurisdictional comparisons, Alexandria's rate of foreclosures is lower than that of any other Northern Virginia jurisdiction except Arlington. The table below shows the foreclosure rates among area jurisdictions.

Foreclosure Rate by Jurisdiction Oct-2010						
Alexandria	1/1085 properties					
Arlington County	1/2290					
Fairfax County	1/734					
Loudoun County	1/444					
Prince William	1/332					
Virginia	1/577					
National	1/389					

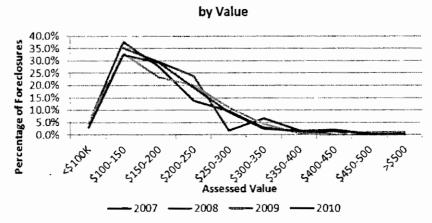
Source: RealtyTrac (www.realtytrac.com/trendcenter/)

For several years, housing market analysts have predicted that the number of foreclosures could increase dramatically. The Credit-Suisse created chart shown below which appeared on the financial blog Calculated Risk shows the amount of adjustable rate mortgages including option-arms scheduled to reset over the next three years. According to the chart, the number of resets is expected to peak during early 2012.



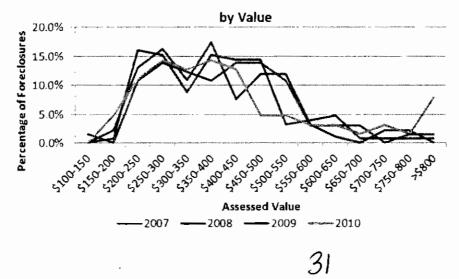
However, with interest rates at historic lows, continuing low unemployment and a fairly stable housing market in Alexandria particularly for single family homes, it is likely that most of these borrowers will be able to refinance their mortgages when they come due, if they have not already. According to the Mortgage Bankers Association, the average interest rate on a 30 year fixed rate mortgage was 4.46% as of the week of November 17, 2010. The Federal Reserve is actively pursuing policies to keep mortgage rates low.

**Foreclosures by Value**. The graph below show the percentage of condo foreclosure sales for the last four years by value range based on Calendar Year 2010 assessments. It is apparent from the graph that the foreclosures are concentrated in the lower range of values and that the pattern has changed little over the last four years, including the current year.





The graph below shows the percentage of single family dwelling foreclosure sales for the last four years by value range based on Calendar Year 2010 assessments. Again, the graph reveals that the pattern has changed little over the last four years. There is a slight uptick in 2010 foreclosure sales exceeding \$800,000, and it's possible it has to do with the lack of financing available for high end homes which may have made it impossible for the affected owners to sell their homes at the value necessary to pay off their mortgages, but it represents only a half dozen homes or so and may also be an anomaly.



## Single Family Dwelling Foreclosure Sales

The table below shows the average value of foreclosed condos and single family dwellings compared to the average assessed value of all properties in Alexandria in CY 2010.

			ectosure Sales by		CY 10 City
					Average
Property Type	2007	2008	2009	2010	Assessment
Condo	\$187,528	\$179,857	\$190,803	\$188,456	\$269,695
Single Family	\$411,241	\$389,890	\$387,816	\$440,483	\$612,749

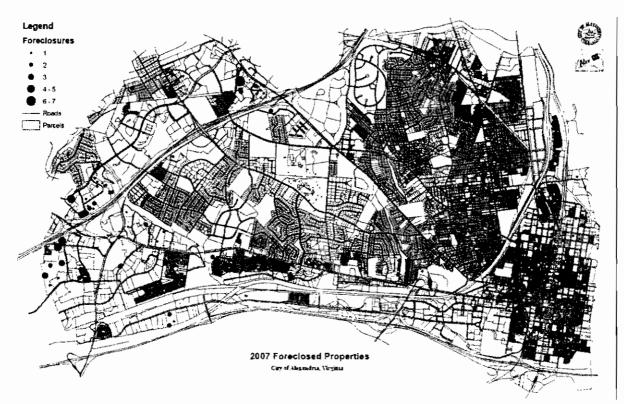
Source: Department of Real Estate Assessments

Again, it is evident that the foreclosures are concentrated at the lower end of the market with few signs of any change in pattern from 2007 to the present.

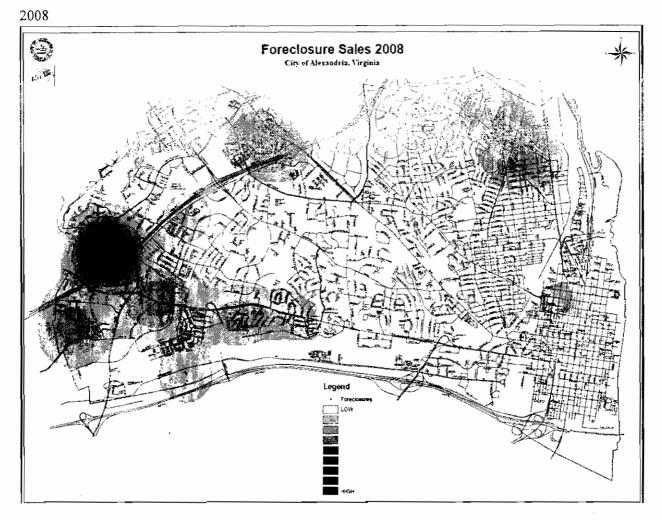
#### Foreclosures by Geography

The following maps show the distribution of foreclosures around the City from 2007, 2008, 2009, and 2010. A cursory glance at the four maps shows that the foreclosures are centered around several condo complexes, mainly in Alexandria's West End, and that the pattern has changed little since 2007.

2007

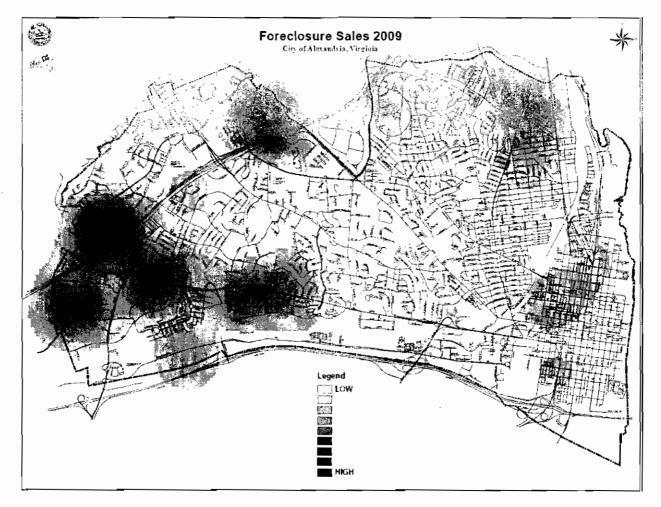


Source: Department of Real Estate Assessments, Department of Planning & Zoning



Source: Department of Real Estate Assessments, Department of Planning & Zoning

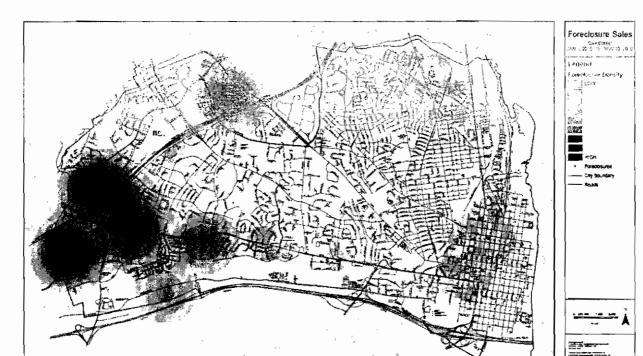
2009



Source: Department of Real Estate Assessments, Department of Planning and Zoning

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Source: Department of Real Estate Assessments, Department of Planning and Zoning

Through October 31, nearly half of the City's condo foreclosures in 2010 have been centered in just seven condo complexes. While the value of the average Alexandria condo decreased by approximately 26% between 2006 and 2010, the value of a random sampling of fifteen properties in those seven condo complexes decreased by 42%.

#### **Outlook for Future Foreclosures**

According to recent information released by the mortgage research firm LPS Applied Analytics, the average number of days delinquent for loans in foreclosure nationally is 492 days and that nearly 20% of loans that have been delinquent more than two years are still not in foreclosure. Those numbers suggest additional distressed properties are eventually going to hit the market. More recently, many banks have begun a moratorium on foreclosures to sort out title problems, a situation that has also kept distressed homes off the market. Home values will not settle to their natural level until the housing market is allowed to clear.

There is clearly a connection between the drop in home values and the number of foreclosures. If government efforts to support home values through tax credit programs, extraordinarily low interest rates, foreclosure moratoriums, and relaxed lending standards (such as the increase in the maximum FHA loan in the DC area several years ago) are withdrawn or unsuccessful, the real estate market could take another leg down. It has already begun to do in some national real estate indexes, though not in the City of Alexandria to date. Declining home values might then lead to more foreclosures. Clearly, the biggest risks in Alexandria are in lower priced condominiums. However, might the foreclosure problem spread if the average condo value in the City dropped another 16% as it has in the most distressed condo complexes in the City? City Staff will continue to monitor this market.

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<u>30</u> 12-14-10

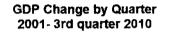
# Monthly Financial Report

# Through October 2010

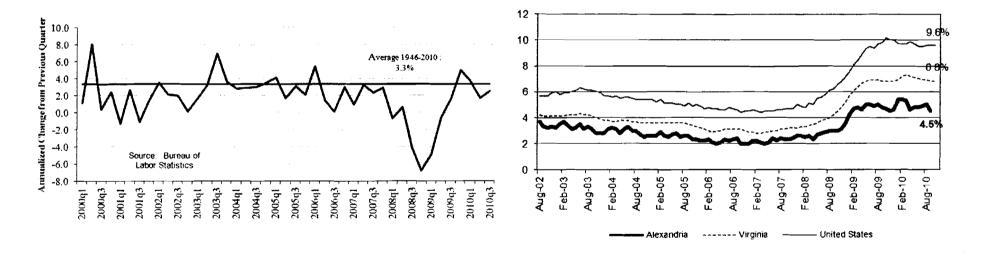


<u>City of Alexandria</u>

Monthly Financial Report

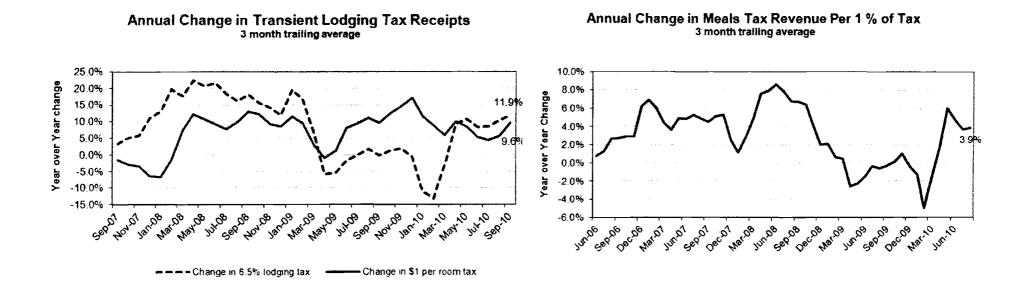


Unemployment Rate - U.S., Virginia, and Alexandria



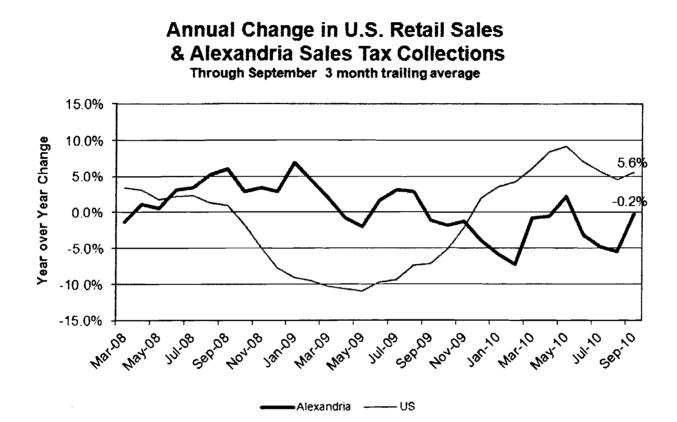


City of Alexandria



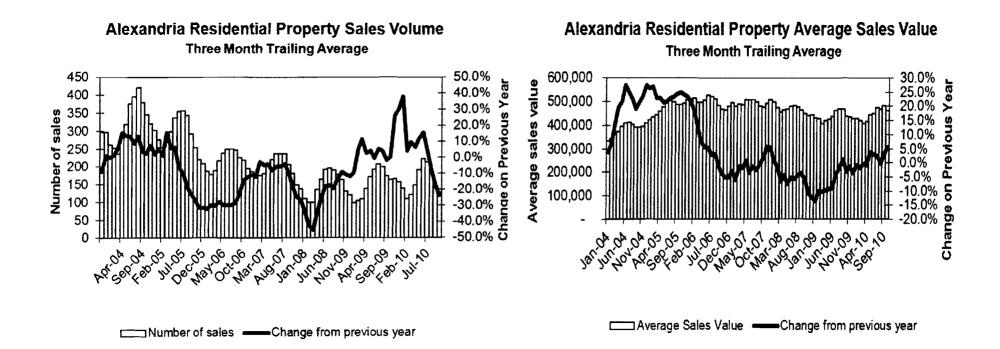


<u>City of Alexandria</u>





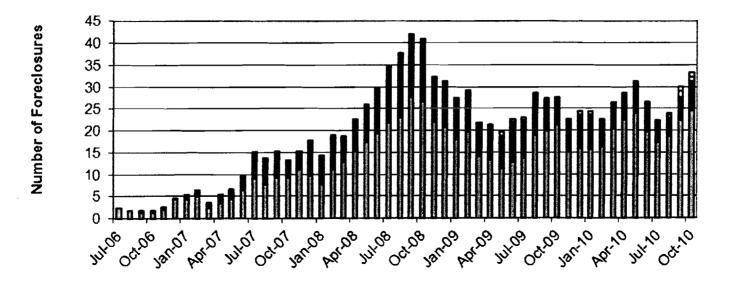
**City of Alexandria** 





City of Alexandria

New Foreclosures in Alexandria 3 month trailing average

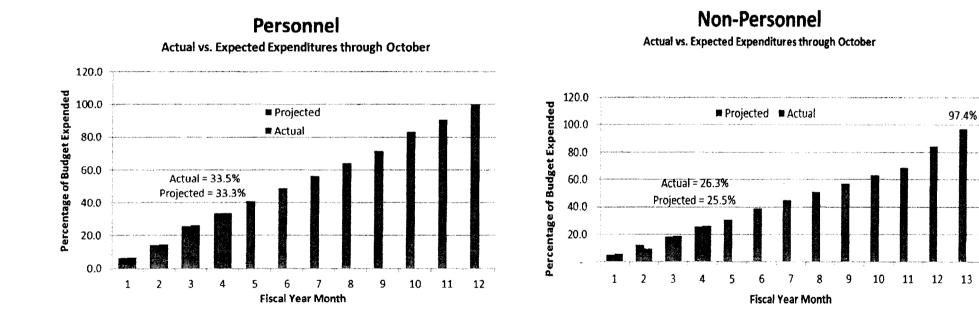


Condos Single Family Dwellings Commercial Land



City of Alexandria

# Expenditure Highlights





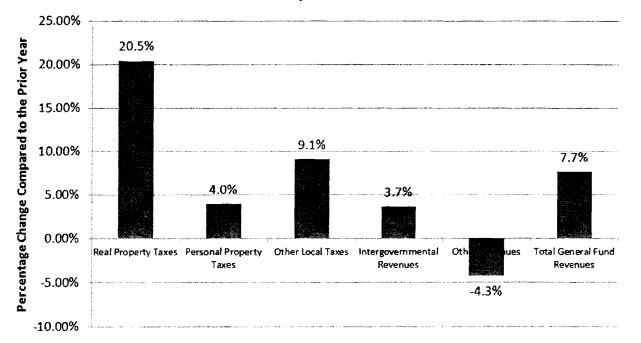
City of Alexandria

**Monthly Financial Report** 

13

Revenue Highlights

Change in Year-to-date Revenues Through October FY 2011 Compared to FY 2010

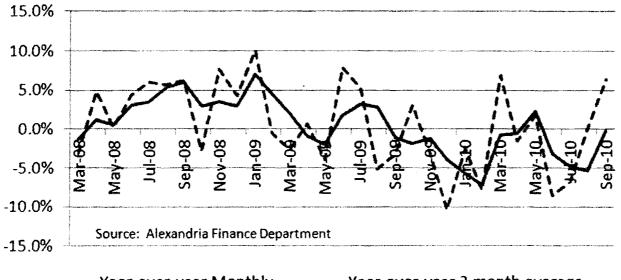




City of Alexandria

Sales Tax Analysis

Alexandria Retail Sales Tax Collections Monthly vs. 3 Month Trailing Average



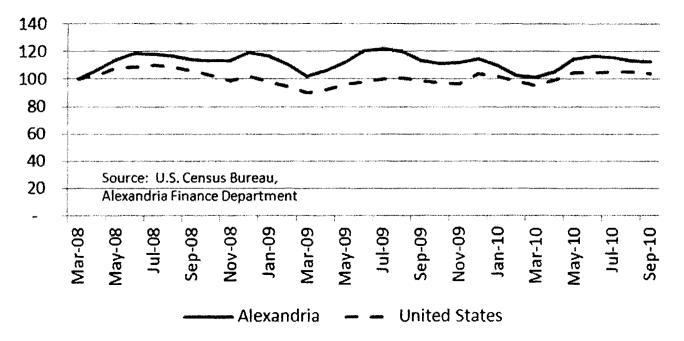
---Year-over-year Monthly ----- Year-over-year 3 month average



<u>City of Alexandria</u>

Sales Tax Analysis

U.S. Retail Sales vs. Alexandria Retail Sales Tax Collections 3 month trailing average (March 08 = 100)





<u>City of Alexandria</u>

# Retail Analysis Share of Taxable City Sales by Retail Sector 2<sup>nd</sup> quarter '06 to 2<sup>nd</sup> quarter '10

Type of Establishment	2nd quarter '06	2nd quarter '10	Change
Hospitality	24%	28%	4%
Food Services/Drinking	18%	21%	3%
Accommodation	6%	7%	1%
Regular Consumption	19%	26%	7%
Food & Beverage Stores	17%	20%	3%
ABC Stores	0%	1%	1%
Health & Personal Care	2%	4%	2%
Gasoline Stations	0%	1%	1%
Episodic Consumption	33%	27%	-6%
Clothing & Accessories	7%	7%	0%
Sporting Goods/Hobby	2%	2%	0%
General Merchandise	14%	10%	-4%
Miscellaneous Retail	4%	8%	4%
Non-Store Retail	6%	0%	-6%
Durable Goods	23%	19%	-4%
Motor Vehicle Parts/Dealers	3%	4%	1%
Furniture & Home Furnishings	4%	2%	-2%
Electronics	4%	3%	-1%
Building /Equipment/Supplies	12%	10%	-2%

Source: Virginia Department of Taxation/Weldon Cooper Center for Public Service

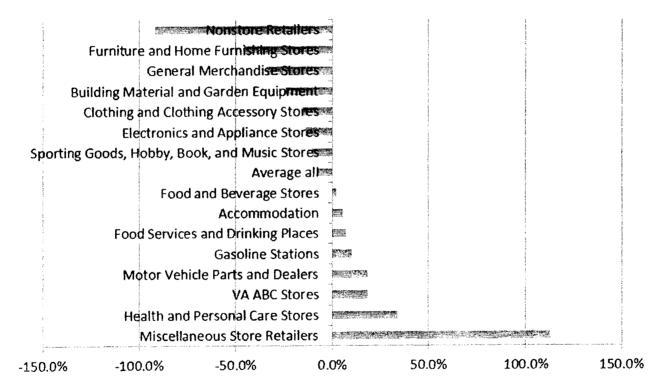


<u>City of Alexandria</u>

# Sales Tax Analysis

#### **Change in Taxable Sales by Sector**

Jan. - June 2006 vs. Jan. - June, 2010





City of Alexandria

Foreclosure Rates in October 2010

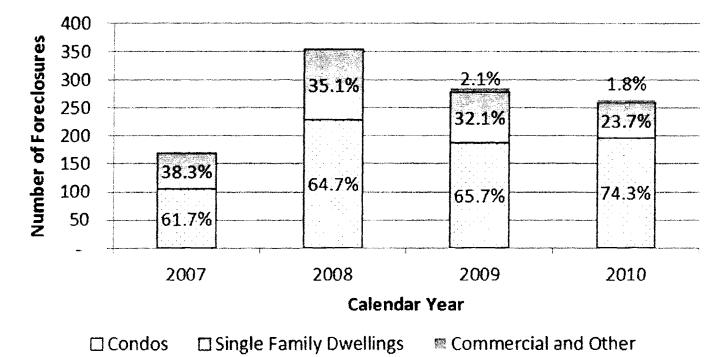
Jurisdiction	New Foreclosure Filings	
Alexandria	1/1085 properties	
Arlington County	1/2290	
Fairfax County	1/734	
Loudoun County	1/444	
Prince William County	1/332	
Virginia	1/577	
National	1/389	

Source: RealtyTrac (www.realtytrac.com/trendcenter/)



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#### **Foreclosure Sales by Type**

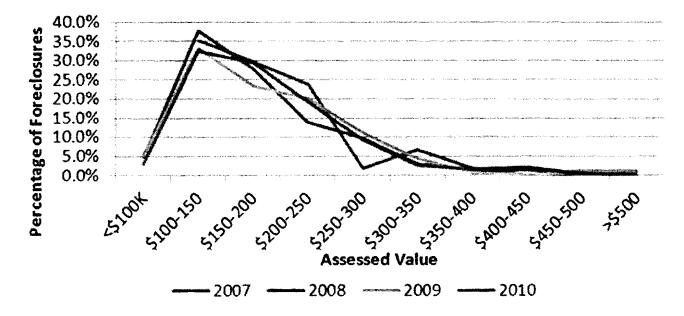


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City of Alexandria

**Condo Foreclosure Sales** 

by Value





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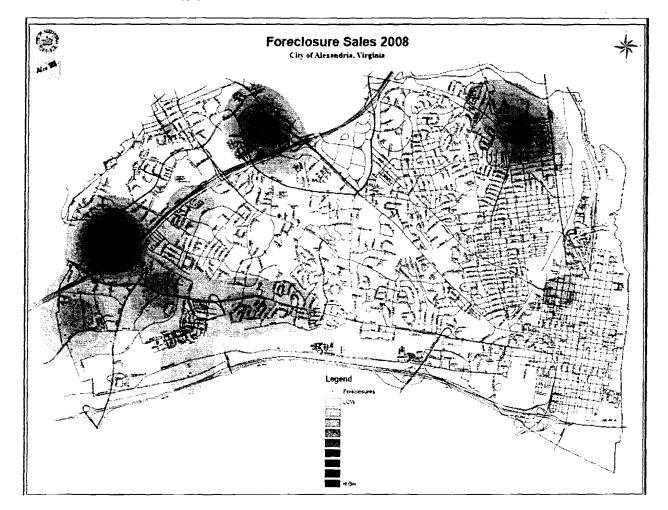
#### Mapped 2007 Foreclosure Sales





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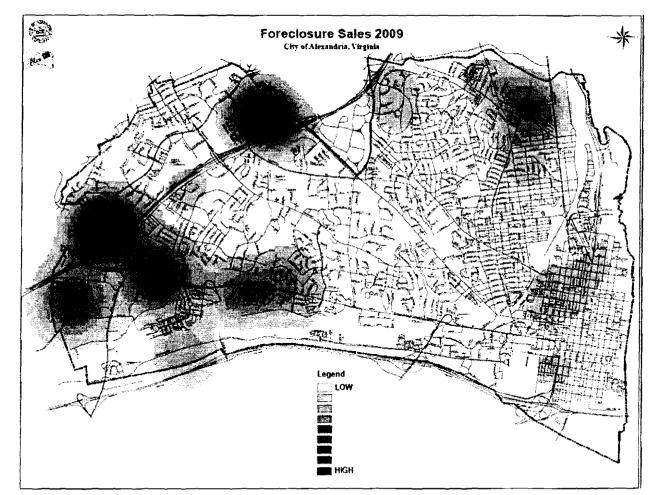
Mapped 2008 Foreclosure Sales





City of Alexandria

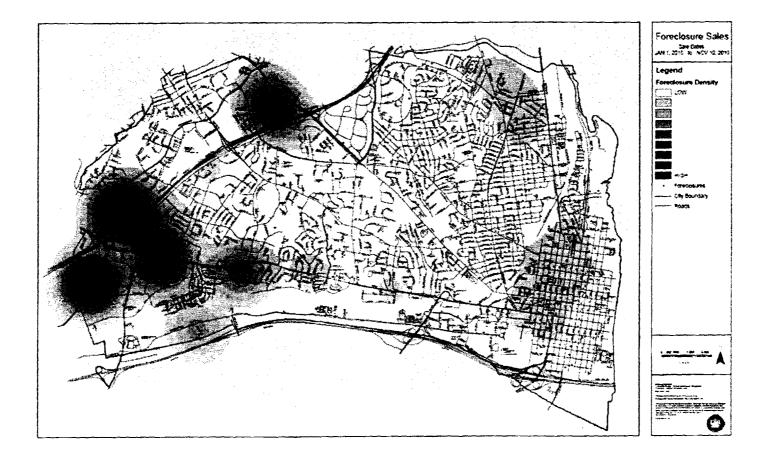
### Foreclosure Analysis Mapped 2009 Foreclosure Sales





City of Alexandria

## Foreclosure Analysis Mapped 2010 Foreclosure Sales (through October)





**City of Alexandria**