# Tax Competitiveness Report

Cities compete not only the quality of the community but also on the cost to live there.

### Contents

City of Kent Revenues Summary revenue distribution by source income tax rate and credits income tax revenue losses revenue growth forecasts income tax contributions wage growth index

Kent Tax Position in Region
peer city revenue source comparisons
peer city revenues per capita

Property Tax Millage Rates effective millage rate peer comparisons millage dollars per capita

Cost of Living Estimate Comparison for Peer Cities

Local Tax Options Summary

income tax increase: facts, pro's, and con's reduce income tax credits: facts, pro's and con's reduce income tax charter allocation: facts, pro's and con's property tax rate increase: facts, pro's and con's vehicle license fee increase: facts, pro's and con's

State and Local Tax Scenario's

State Tax Profile

Commercial Activity Tax Changes

## City of Kent Tax Revenues

The city has a number of revenue categories but in reality income taxes are the best indicator of the

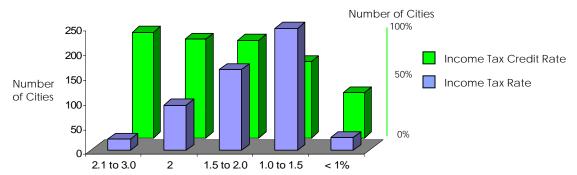
city's financial health as they contribute 4 times more than the next closest revenue source and 1 ½ times Relative Revenue Sources more than all the other categories combined. inter-gov't assessments income tax 2005 City of Kent Revenue Distribution charges fines 62.69% 70% property tax 60% 50% 40% 30% 15.03% 20% 9.70% 1 97% 0.58% 0.50% 0.00% 1.38% 0.31%

#### **OHIO INCOME TAX RATES AND CREDITS**

inter-gov't

Kent adopted a 2% income tax rate in 1984 and it has not changed in the last 22 years. A survey of 600 cities in Ohio reveals that 21% of the cities have an income tax rate between 2 and 3%, 74% have a rate between 1 and 2%, and 5% are under 1%. (see blue bars in chart below). Those cities with high income tax also have the highest credit rates. For example the cities with income tax rates between 2 and 3% give an average credit of 94%; cities between 1 and 2% give an average credit of 84%; and cities less than 1% credit an average of 42% (see green bars below).

#### Ohio Cities Income Tax Rate and Income Tax Credit Distribution



#### KENT INCOME TAX CREDIT REVENUE LOSSES

Kent has a 100% income tax credit which means anyone that lives in Kent but works in a neighboring city is given 100% credit for any income taxes that they pay in

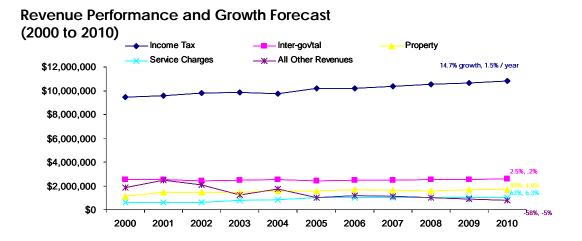
given 100% credit for any income taxes that they pay in the city where they are employed. Kent residents only have to pay Kent the difference between what they pay in their city of employment and their Kent income tax. Over time the gap between what other cities charge and Kent charges has significantly narrowed as the other cities have raised their rates costing Kent \$250,000 a year in credited income tax revenues.



#### **REVENUE GROWTH FORECAST**

A review of the city's principle revenue sources indicates no-effective-net growth in any of the revenue categories (see chart below) from 2000 to 2005. In every category, revenue growth has failed to keep pace with inflation growth, resulting in a net loss of purchasing power.

For projection purposes, current declining and flat line trends are extended out thru 2010 since there is nothing to indicate an imminent change in the performance of any of these categories.

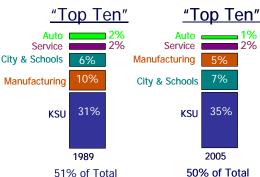


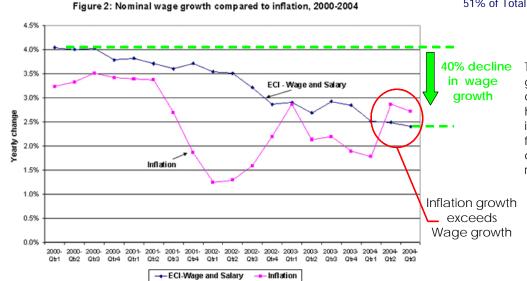
Another trend noted in the economic data observed from 1989 to 2005 is the further concentration of income tax receipts on employment at Kent State University. The narrowing distribution of income tax

sources reflects the replacement of lost high paying manufacturing jobs in Kent with lower paying service jobs. As a result, private sector income tax contributions have continued to shrink and the public sector share of the base (including KSU) increased in proportional share from 37% to 42%.

In what has been coined the "jobless economic recovery" new jobs have not kept pace with the amount of lost jobs and although productivity reached all-time highs, wage and salary growth have actually declined by 40% in the last 4 years. For the first time inflation growth (pink line below) surpassed wage growth (blue line) in 2004.

## Income Tax Contributions



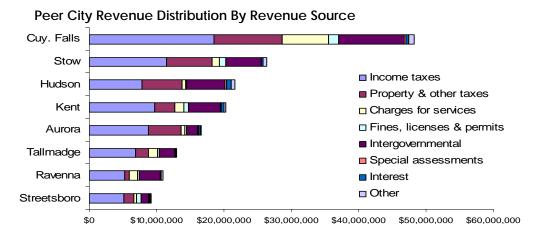


The declining trend in wage growth constrains the ability of income tax revenues to hold their ground against increasing rates of inflation, further contributing to the overall erosion of the city's revenue base.

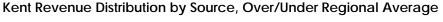
## Kent Tax Position in Region

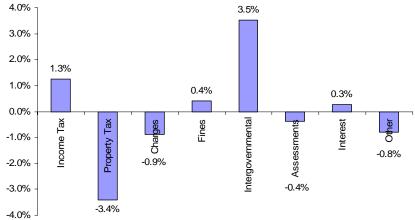
Using Annual Financial reports prepared by each city in the region, comparisons were able to made for revenues that are received in each city.

Of the regional peer cities, Cuyahoga Falls has the greatest annual revenues at nearly \$50 million a year. Kent has the fourth largest total revenues at \$20 million.

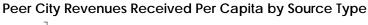


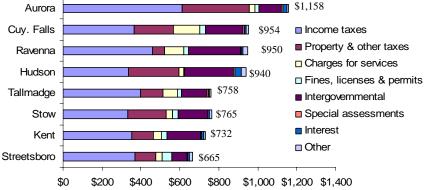
Taking those same revenues and reviewing the differences across the revenue sources on a percentage basis, it is possible to see where Kent lags or leads the regional averages. It is important to note that Kent property taxes lag despite the fact that Kent property tax millage rates are high due to the lower property valuations in Kent as compared to some of the peer cities.





On a per capita basis, Kent is one of the lowest cost cities in the region. With a regional average of \$865 in revenues received per capita, meaning Kent residents contribute \$133 less per year than the average in total.

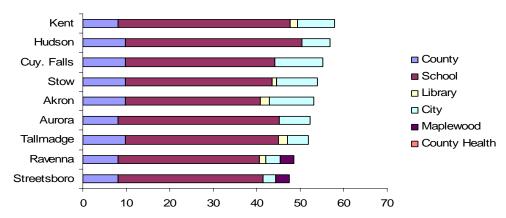




## Kent Property Tax Millage Rate

Property tax is generated by applying the established millage rate to the assessed value of property. Kent's effective millage rate is the highest in the region (even before the new 6 mils school levy). The chart below compares the total millage burden and illustrated where the property tax revenues get allocated.

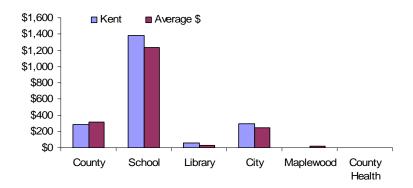
### Peer City Effective Property Millage Comparison



A large portion of Kent's property tax is allocated to city schools. Only the City of Hudson has a higher school allocation than Kent in the region and Kent exceeds the regional school average by 12%.

The city's share of the Kent property tax amounts to approximately \$200 for general government support and \$92 for Kent parks and recreation.

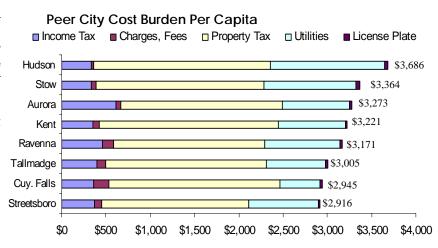
#### Property Tax Millage Per Capita: Kent vs. Regional Average



## Cost of Living Estimation

By adding the per capita costs for income tax, charges, fees, property tax, utilities and vehicle plate fees for "average" families, it is possible to derive a comparative cost of living estimate for Kent.

Using this comparison methodology Kent is right at the average cost burden for all the regional cities at \$3,221 per capita per year.



## **Local Tax Options Summary**

### 1. Income Tax Increase

#### **Facts**

Kent income tax rate at 2%

Last increase 22 years ago in 1984

Largest single source of revenue in City - approx 62% of governmental revenues, \$10.3 million/year

KSU = 35% of Total

Very slight growth year over year - less than 2%

Lost \$250,000 from tax credits to surrounding communities that raised their rates to 2%

Annual income tax on \$50,000 salary = \$1,000

A .25% increase in income tax raises \$1.7 million in new revenues

On average, 1,250 jobs (@\$40,000 salary) generate \$1,000,000 in taxes at 2% tax rate

#### Pro's

Only existing revenue source that correlates to impact of KSU on City services

Good timing - correlate to reduction in state income taxes - for no net impact on homeowner

Raise the greatest amount of new revenues

No impact on Senior Citizens

Taxes on income have built in inflationary or COLA factor, relatively stable

#### Con's

Requires voter approval

#### 2. Reduce Income Tax Credit

#### **Facts**

Income Tax Credit applies to people that live in Kent but work elsewhere, approximately 6,000 people Current Income Tax Credit at 100%

Reducing Tax Credit to 50% generates \$2.1 million in annual revenues

A 1% reduction produces \$42,000 in new revenues

#### **Pros**

Does not require voter approval, Council authorization only

#### Cons

Only impacts Kent City residents, not employees from other cities that work in Kent

Generates less income than rate increase since 86.1% of taxes come from employee withholding

Requires additional capital to meet Charter Allocation requirements

### 3. Reduce Income Tax Charter Allocation to Capital

#### **Facts**

Current City Charter requires 25% of Income tax revenues (\$2.4 million) be used for capital needs Every 1% reduction makes \$100,000 of capital cash available for operating needs

#### Pros

Frees-up capital cash for operating deficit

#### Cons

Kent has significant infrastructure capital needs

Requires voter approval

### 4. Property Tax Increase

#### **Facts**

1 mil increase generates \$320,000 or \$31.50 per \$100,000 assessed value of property 68% of property tax goes to schools, 14% to County, 10% to City, 5% to Parks, 3% Library Kent residence assessed at \$100,000 pays \$2,000 in property tax

#### Pros

High correlation of taxpayer to service

#### Cons

Requires voter approval to levy

Unless periodically replaced, this is a "flat" or "static" revenue source that doesn't grow

Compete with school and other entities on ballot

Subject to change by the state legislature

Impacts fixed income property owners

Kent State University is not subject to property tax

### 5. License Tax Increase

#### <u>Facts</u>

Current license tax set at \$20 per vehicle

Average of 2 vehicles per home

Raising license fee to \$25 produces \$125,000 in new revenues

#### **Pros**

High correlation between user and tax - i.e., car owners to street maintenance

Ease of collection - collected by BMV, sent monthly to City

Does not require voter approval

#### Cons

Relatively small amount - approximately \$125,000 annually

## State and Local Tax Scenario's

The recent changes in the state tax code will result in a reduction of an "average" state income tax bill by an estimated 22% or \$254 over the next 5 years. For years the state has shifted the costs for services to local governments in the form of unfunded mandates and reduced intergovernmental dollars. The new reduction of state income tax may provide an opportunity to try to recapture a portion of the reduction for local needs.

For illustration purposes, Budget and Finance ran some projections of what the state tax changes will do on an individual household basis. From that baseline, 4 options (A, B, C, and D) were presented to show what impact alternative city tax rate changes would have on the net household level here in Kent.

The figures below illustrate that if the City raised its income tax rate to 2.25% (currently 2.0%) in order to fix the deficit, the average household tax bill would still be less than it was last year by an average of \$245 dollars. Barb Rissland will review these figures and each option in more detail during the workshop.

#### U.S. Census Bureau

Average Family Size 2.89 (Use 3 for State Taxes)

Median Family Income \$44,440

State & Loca	I Income Tax	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	2008	2009
Estimate	d Ohio Income Tax	\$1,109.00					
	Reflects HB 66 Reduction		\$1,061.00	\$1,012.00	\$963.00	\$915.00	\$864.00
Kent City	<sup>,</sup> Tax						
A No Change		\$888.80	\$888.80	\$888.80	\$888.80	\$888.80	\$888.80
В	Increase Rate to 2.25%	\$999.90	\$999.90	\$999.90	\$999.90	\$999.90	\$999.90
С	C Increase Rate to 2.50%		\$1,111.00	\$1,111.00	\$1,111.00	\$1,111.00	\$1,111.00
D	Rate at 2.00% - Reduce Credit to 50%						
	1 Work in Kent	\$888.80	\$888.80	\$888.80	\$888.80	\$888.80	\$888.80
	2 Work in other taxing district	\$1,333.20	\$1,333.20	\$1,333.20	\$1,333.20	\$1,333.20	\$1,333.20
Total State & Local Taxes Combined							
Option A No Change		\$1,997.80	\$1,949.80	\$1,900.80	\$1,851.80	\$1,803.80	\$1,752.80
% Change			-2.40%	-2.51%	-2.58%	-2.59%	-2.83%
Option B Increase Rate to 2.25%		\$2,108.90	\$2,060.90	\$2,011.90	\$1,962.90	\$1,914.90	\$1,863.90
% Change			-2.28%	-2.38%	-2.44%	-2.45%	-2.66%
Option C	Increase Rate to 2.50%	\$2,220.00	\$2,172.00	\$2,123.00	\$2,074.00	\$2,026.00	\$1,975.00
% Change			-2.16%	-2.26%	-2.31%	-2.31%	-2.52%
Option D	Rate at 2.00% - Reduce Credit to 5	0% - Cap at 1.0	0%				
1 Work in Kent		\$1,997.80	\$1,949.80	\$1,900.80	\$1,851.80	\$1,803.80	\$1,752.80
% Change			-2.40%	-2.51%	-2.58%	-2.59%	-2.83%
2 Work in other taxing district		\$2,442.20	\$2,394.20	\$2,345.20	\$2,296.20	\$2,248.20	\$2,197.20
% Change			-1.97%	-2.05%	-2.09%	-2.09%	-2.27%

### State Tax Profile

One common measure of tax competitiveness is tax burden as a percent of income. The top five states where the tax burden as a percent of income is the highest are: Maine (13.5%), New York (12.9%), Ohio (12.0%), Minnesota (11.9%), and Hawaii (11.7%). The United States average is 10.6%. The District of Columbia is 12.8%

	Tax Burden Rank	Tax Burden as a Percenta ge of Income	Tax Burden Per Capita	Income Per Capita	
United States	-	10.6%	\$4,072	\$38,376	
Alabama	46	8.8%	\$2,881	\$32,599	
Alaska	50	6.6%	2,598	39,499	
Arizona	32	10.1%	3,350	33,156	
Arkansas	27	10.3%	3,088	29,999	
California	15	10.9%	4,451	41,022	
Colorado	38	9.8%	\$4,098	\$41,987	
Connecticut	9	11.3%	6,018	53,152	
Delaware	48	8.4%	3,426	40,964	
Florida	39	9.7%	3,566	36,734	
Georgia	25	10.4%	3,564	34,327	
Hawaii	5	11.7%	\$4,496	\$38,269	
Idaho	31	10.2%	3,159	31,031	
Illinois	14	10.9%	4,335	39,902	
Indiana	12	11.0%	3,796	34,647	
Iowa	26	10.4%	3,709	35,807	
Kansas	18	10.7%	\$3,885	\$36,209	
Kentucky	20	10.7%	3,383	31,639	
Louisiana	11	11.0%	3,463	31,358	
Maine	1	13.5%	4,719	34,935	
Maryland	19	10.7%	4,996	46,562	
Massachusetts	28	10.3%	\$5,047	\$49,203	
Michigan	16	10.8%	3,965	36,751	
Minnesota	4	11.9%	4,930	41,363	
Mississippi	29	10.2%	2,924	28,591	
Missouri	34	9.9%	3,509	35,408	
Montana Nebraska Nevada New Hampshire New Jersey	42 6 43 49 17	9.5% 11.6% 9.5% 7.3% 10.8%	\$3,108 4,294 3,758 3,136 5,234	\$32,719 36,999 39,683 42,707 48,590	
New Mexico	36	9.9%	\$3,031	\$30,642	
New York	2	12.9%	5,734	44,571	
North Carolina	23	10.5%	3,526	33,732	
North Dakota	37	9.8%	3,421	34,808	
Ohio	3	12.0%	4,332	36,054	
Oklahoma	40	9.6%	\$3,129	\$32,661	
Oregon	35	9.9%	3,492	35,300	
Pennsylvania	24	10.4%	4,057	38,849	
Rhode Island	8	11.5%	4,629	40,331	
South Carolina	30	10.2%	3,213	31,480	

_										
Ohio State-Local Tax Burden Compared to U.S. Average										
	(1970-2006)									
	State U.S. Average									
								Average		
	State-	State		State	Total	State	State's	State-	Average	
	Local	Rank	Federal	Rank	Tax	Rank	Tax	Local	Federal	Total
Year	Tax	(1 is highest)	Tax Burden	(1 is highest)	Burden *	(1 is highest)	Freedom Day	Tax Burden	Tax Burden	Tax Burden*
1970	8.1%	47	19.3%	25	27.5%	47	April 11	9.8%	19.5%	29.4%
1971	8.3%	45	18.3%	27	26.6%	46	April 08	10.1%	18.5%	28.6%
1972	8.7%	44	19.2%	23	27.9%	44	April 12	10.4%	19.3%	29.7%
1973	8.4%	42	19.5%	25	28.0%	44	April 13	10.2%	19.7%	29.9%
1974	8.3%	46	20.0%	31	28.3%	45	April 14	10.2%	20.4%	30.6%
1975	8.5%	44	18.7%	21	27.2%	40	April 10	10.2%	18.8%	28.9%
1976	8.3%	46	19.5%	19	27.8%	39	April 12	10.3%	19.4%	29.6%
1977	8.2%	48	19.7%	23	27.9%	41	April 12	10.2%	19.6%	29.9%
1978	8.1%	46	20.3%	18	28.4%	39	April 14	9.8%	20.2%	30.0%
1979	7.9%	47	20.6%	21	28.6%	41	April 15	9.4%	20.7%	30.1%
1980	8.1%	44	20.6%	27	28.7%	41	April 15	9.4%	20.9%	30.3%
1981	8.3%	40	21.4%	24	29.7%	38	April 19	9.4%	21.6%	31.0%
1982	9.2%	31	20.2%	28	29.4%	34	April 18	9.7%	20.7%	30.3%
1983	9.6%	24	19.0%	35	28.5%	31	April 15	9.7%	19.7%	29.4%
1984	9.5%	23	18.7%	33	28.2%	34	April 13	9.8%	19.4%	29.2%
1985	9.5%	26	18.9%	34	28.4%	34	April 14	9.9%	19.7%	29.6%
1986	9.6%	25	18.8%	32	28.4%	32	April 14	10.0%	19.7%	29.7%
1987	9.8%	28	19.7%	31	29.5%	32	April 18	10.2%	20.5%	30.7%
1988	9.7%	31	19.3%	37	29.0%	39	April 16	10.2%	20.3%	30.5%
1989 1990	9.8% 9.7%	28 30	19.5% 19.3%	37 39	29.2% 29.0%	38 39	April 17	10.2% 10.3%	20.5%	30.7% 30.5%
1991	10.0%	30	19.1%	39	29.0%	37	April 16 April 16	10.5%	19.9%	30.4%
1992	10.0%	26	18.9%	39	28.9%	36	April 16	10.5%	19.6%	30.4%
1993	10.1%	25	19.2%	35	29.3%	34	April 17	10.5%	19.9%	30.4%
1994	10.3%	23	19.5%	38	29.9%	34	April 20	10.5%	20.4%	30.9%
1995	10.6%	18	20.0%	36	30.6%	30	April 22	10.5%	20.8%	31.3%
1996	10.6%	15	20.4%	32	31.0%	24	April 24	10.4%	21.3%	31.7%
1997	10.4%	19	20.6%	36	31.0%	34	April 24	10.3%	21.8%	32.2%
1998	10.6%	15	21.0%	34	31.6%	30	April 26	10.4%	22.4%	32.8%
1999	10.7%	12	20.8%	40	31.6%	30	April 26	10.4%	22.5%	32.9%
2000	10.9%	14	21.2%	38	32.1%	30	April 28	10.4%	23.1%	33.6%
2001	11.1%	8	20.5%	36	31.6%	23	April 26	10.5%	22.2%	32.6%
2002	11.0%	9	18.2%	38	29.3%	22	April 17	10.3%	19.7%	29.9%
2003	11.1%	6	17.2%	42	28.3%	20	April 14	10.2%	18.7%	28.9%
2004	11.3%	4	17.1%	37	28.5%	20	April 14	10.3%	18.6%	28.9%
2005	11.9%	4	18.6%	38	30.5%	16	April 22	10.7%	20.2%	30.9%
2006	12.0%	3	19.2%	38	31.3%	16	April 25	10.6%	21.0%	31.6%
* Mav	* May not add to total due to rounding.									
Source: Bureau of Economic Analysis, Department of Commerce, and Tax Foundation calculations.										

As a result of the decline in high paying manufacturing jobs in Ohio, the state's per capita income relative to the other states dropped over the last 15 years while state and local taxes experienced modest increases.

This combination jumped Ohio from third from the bottom of the tax burden list in 1970 to third from the top in 2006 as measured by the percent of tax burden per capital income.



### **Sweeping Ohio Tax Reform Enacted**

Gov. Bob Taft signed H.B. 66, the biennial state budget bill for fiscal years 2006-2007, into law on June 30, 2005. The bill, effective July 1, 2005, made a number of significant changes to Ohio's tax code.

This reform of Ohio tax law affects most Ohio business and Ohio income taxpayers. Among the changes are an income tax cut, the phase-out of the tangible personal property and corporation franchise taxes, the elimination of a 10 percent tax rollback on real property classified as commercial, and the introduction of a new low-rate, broad-based Commercial Activity Tax (CAT) on a business's gross receipts.

### Tax Law Rate Changes under H.B. 66\*

Tax Year	Commercial Activity	Tangible	Personal Propert	Corporation Franchise	Individual Income	
	Tax	Inventory	Manufacturing Machinery and Equipment (M&E)	Furniture & Fixtures	Tax***	Tax
2005	7/1—12/31 .06% (23% x .26%)	23%**	Existing — 25%**	25%**	100% x tax liability	4.2% cut across all brackets from 2004 rates
2006	1/13/31 23% x .26%	18.75%	New M&E: not taxable	18.75%	80% x tax liability	8.4% cut from 2004 rates
	4/1-12/31 40% x .26%		Existing — 18.75%			
2007	1/13/31 40% x .26%	12.5%	New M&E: not taxable	12.5%	60% x tax liability	12.6% cut from 2004 rates
	4/112/31 60% x .26%		Existing — 12.5%			
2008	1/1-3/31 60% x .26%	6.25%	New M&E: not taxable	6.25%	40% x tax liability	16.8% cut from 2004 rates
	4/1-12/31 80% x .26%		Existing — 6.25%			
2009	1/1-3/31 80% x .26%	No Tax	No Tax	No Tax	20% x tax liability	21% cut from 2004 rates
	4/1—12/31 .26%					
2010	.26%	No Tax	No Tax	No Tax	No Tax	21% cut from 2004 rates

<sup>\*</sup>This chart is not a comprehensive summary of all tax changes. \*\*Same as 2004 rates. \*\*\*Certain companies, such as financial institutions, will continue to pay the full net worth tax.