

# Ratio Study Narrative 2023

General Information	
<b>County Name</b>	Jefferson

Person Performing Ratio Study			
Name	Phone Number	Email	Vendor Name (if applicable)
Aaron Shelhamer	8124547324	Aaron.shelhamer@tylertech.com	Tyler Tech

Sales Window	1/1/2021 to 12/31/2022
<b>If more than one year of sales were used, was a time adjustment applied? No</b>	<b>If no, please explain why not.</b>
	Time adjustments were not applied as the 2021 sales still represented the current market and a lack of paired sales to determine time adjustments.
	<b>If yes, please explain the method used to calculate the adjustment.</b>

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## Groupings

Please provide a list of township and/or major class groupings (if any). Additionally, please provide information detailing how the townships and/or major classes are similar in market.

**\*\*Please note that groupings made for the sole purpose of combining due to a lack of sales with no similarities will not be accepted by the Department\*\***

Residential Improved:

Republican and Smyrna townships were grouped together.

Monroe and Lancaster townships were grouped together.

Milton and Shelby townships were grouped together.

These townships are all rural/residential areas that adjoin each other and have similar location appeal. These areas have similar desirability and economic factors. Only slight differences in sales prices are occurring within these areas.

Commercial and Industrial Improved:

We grouped Commercial and Industrial properties together. The construction types and sizes for the Commercial and Industrial properties are very similar, so these two categories were grouped together when we were developing trending factors. They are grouped that way on the ratio study as well.

Residential Vacant: The residential vacant sales that are occurring are mostly in residential/agricultural areas and have similar sales activity. These areas have similar desirability and economic factors. Only slight differences in sales prices are occurring within these areas.

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<b>AV Increases/Decreases</b>		
<b>If applicable, please list any townships within the major property classes that either increased or decreased by more than 10% in total AV from the previous year. Additionally, please provide a reason why this occurred.</b>		
<b>Property Type</b>	<b>Townships Impacted</b>	<b>Explanation</b>
<b>Commercial Improved</b>		
<b>Commercial Vacant</b>	Lancaster Twp.	Property Class Change: 39-04-10-332-035.001-005
	Graham Twp.	Property Class Change: 39-06-08-000-007.002-001
<b>Industrial Improved</b>		
<b>Industrial Vacant</b>		
<b>Residential Improved</b>		
<b>Residential Vacant</b>	Shelby Twp.	Property Class Change: 39-01-17-000-008.001-013 39-01-17-000-009.000-013 39-01-19-000-002.004-013 39-01-30-000-001.001-013 39-02-20-000-002.003-013 39-02-31-000-005.000-013

<b>Cyclical Reassessment</b>
<b>Please explain which townships were reviewed as part of the current phase of the cyclical reassessment.</b>
Sections of Madison, Milton and Shelby Townships

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**Was the land order completed for the current cyclical reassessment phase? If not, please explain when the land order is planned to be completed.**

The land order is created for each cyclical reassessment phase.

### **Comments**

**In this space, please provide any additional information you would like to provide the Department in order to help facilitate the approval of the ratio study. Such items could be standard operating procedures for certain assessment practices (e.g. effective age changes), a timeline of changes made by the assessor's office, or any other information deemed pertinent.**

Overall, we noticed an increase in value and market activity within Jefferson County. Overall, the market still had strong sales through the first three quarters of the year. We did note that the number of sales decreased in the last quarter with sale prices remaining elevated. This coincides with an increased amount of new construction this year.

We use an effective age calculator to determine effective ages if changes are needed.

Major property class groups (ResImp) had increases in value this year. This was due to the following factors', cost table updates, property class changes, trending factor changes, larger than normal new construction counts, etc.

Almost all neighborhoods that had a representative number of sales fell within acceptable range and if they did not, we applied a factor to get them to meet IAAO standards. Any areas that didn't have a fair representation of sales were combined with an adjoining area of similar economic factors. Please contact me if you have any questions.