

Teacher Salaries Across Erie County!

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NPMA

OBJECTIVES

- WHY I DID THIS?
- I LOVE TO TEACH
- I WANT TO BE A TEACHER WHEN I GROW UP
- I WANT TO KNOW THE HIGHEST MEDIAN SALARIES IN ERIE COUNTY
- I MADE A MAP IN ARCGIS AND RAN AN ANALYSIS IN FIND LOCATION OF A MEDIAN OF \$80,000 OR GREATER

STUDY AREA:

- ERIE COUNTY:

- | | |
|-----------------|--------------|
| • Akron | Alden |
| • Amherst | Buffalo |
| • Cheektowaga | Sloan |
| • Clarence | Depew |
| • East Aurora | Eden |
| • Angola | Hamburg |
| • Holland | Elma |
| • Lackawanna | Lancaster |
| • North Collins | Orchard Park |
| • Springville | West Seneca |
| • East Amherst | |

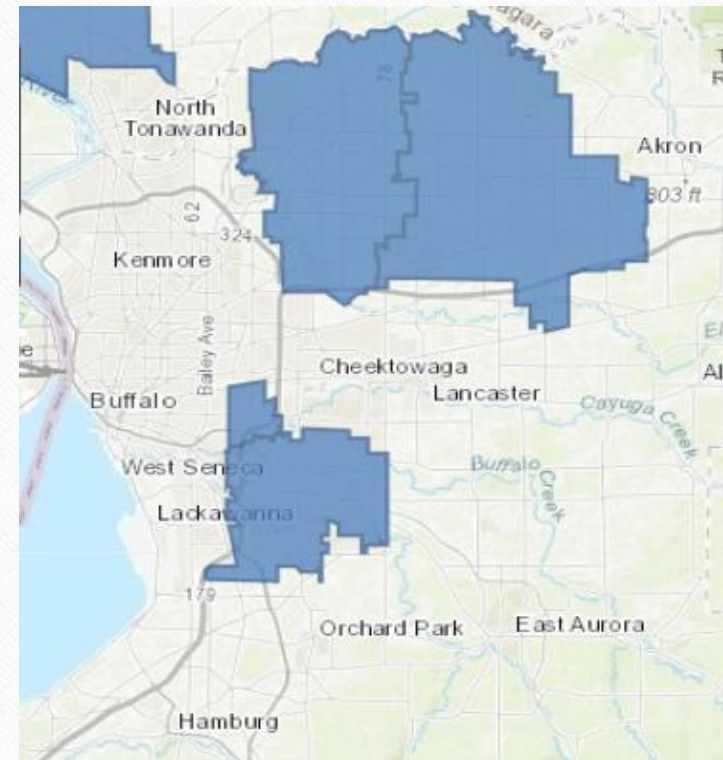


DATA SETS:

- NYS School District Shape File (from <https://gis.ny.gov/>)
- Teacher Pay. (n.d.). Retrieved July 24, 2019, from https://www.seethroughny.net/teacher_pay

RESULTS:

- I COLLECTED DATA AND CREATED A CSV FILE
- I RAN AN ANALYSIS TO FIND LOCATIONS AND ADDED EXPRESSION:
 - MEDIAN SALARIES IS GREATER THAN 80,000
- WITHIN ERIE COUNTY THE THREE DISTRICTS THAT CAME UP IN THE ANALYSIS
 - CLARENCE
 - WEST SENCA
 - WILLIAMSVILLE



RESOURCES

<https://www.seethroughny.net/>

<https://www.glassdoor.com/Salaries/index.htm>

Teacher Pay. (n.d.). Retrieved July 24, 2019, from
https://www.seethroughny.net/teacher_pay

MY CAREER STORY

- WHO AM I :
 - MY NAME IS AMILIA I AM GOING INTO THE 8TH GRADE THIS FALL AT: NORTH PARK MIDDLE ACADEMY.

MY CAREER STORY

- ACTIVITIES I LIKE ARE: SLEEPING, EATING, WATCHING NETFLIX, PLAYING ON MY PHONE
- ACTIVITIES I AM GOOD AT ARE : SLEEPING, EATING, DRAWING

MY CAREER STORY

- SCHOOL SUBJECTS I LIKE ARE: MATH, GYM
- SCHOOL SUBJECTS I AM GOOD AT ARE: EVERYTHING BUT HOME EC AND HEALTH
- MY INTEREST AREAS ARE: SAI {SOCIAL, ARTISTIC, INVESTIGATIVE

WHERE AM I HEADED

- TOP OCCUPATIONS THAT
MATCH MY INTEREST
AREA: MATH TEACHER

WHERE AM I HEADED

- ACTIVITIES A MATH TEACHER DOES ARE: THEY TEACH COURSES PERTAINING TO MATHEMATICAL CONCEPTS, STATISTICS, AND ACTUARIAL SCIENCE.

WHERE AM I HEADED

- AMOUNT OF TRAINING NEEDED FOR THIS OCCUPATION: DOCTORAL DEGREE OR MASTERS.
- KNOWLEDGE REQUIRED: ALGEBRA, GEOMETRY, CALCULUS, OR STATISTICS, TEACHING AND COURSE DESIGN, ENGLISH LANGUAGE, COMPUTERS AND ELECTRONS.
- WHAT I LIKE ABOUT WHAT A MATH TEACHER DOES IS: THEY TEACH KIDS, THEY HELP KIDS AND THEY'RE NOT AFRAID TO SPEAK IN FRONT OF KIDS.

HOW I CAN GET THERE

- I CAN TAKE NOTES FROM MY MATH TEACHER, I CAN GET BETTER AT MATH BY STUDYING.
- A STEP I CAN TAKE ON MY CAREER PATH THIS SUMMER: DO OLD MATH WORK UNTIL I UNDERSTAND IT COMPLETELY AND STUDY MY WORK UNTIL I UNDERSTAND IT.

WHO CAN HELP ME ALONG MY WAY

- MY MOM HELPS ME A LOT WITH MY CAREER AND MY COUSIN ALSO HELPS ME A LOT WITH MY CAREER.

THE END 😊😊😊

- HOPE YOU
ENJOYED

MY THANK YOU

- THANK YOU MISS. WOODS FOR INVITING ME TO THIS CAMP ☺ IT HAS HELPED ME WITH MY CAREER PATH.