



# **ROCHELLE MARKETPLACE DDA**

## **WORKFORCE DEVELOPMENT**

**Monday, February 1, 2021**

**Agricultural Center**

**Trades PRACTICE Structure**

**PRINCE JOSEPH LOPEZ**

**(presenting)**

**[rochellemarketplacedda@aol.com](mailto:rochellemarketplacedda@aol.com)**

**[www.rochellemarketplace.org](http://www.rochellemarketplace.org)**

**JOBS JOBS JOBS JOBS**  
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# REMEMBER OUR GOALS?

Help reduce **poverty** *(jobs)*

Improve **living** conditions  
*(housing)*

*When Communities come together, **GREAT** things happen!*

# COMMUNITY NEEDS

- Need to morph and reinvent itself transforming and repurposing obsolete institutions into new ones.
- Need to keep up with social and technological changes to **survive**.
- Our community urgently need to empower our young generations to succeed, including and specially **females**.





## ^ Demographics

Census	Pop.	%±
<b>1900</b>	793	—
<b>1910</b>	860	8.4%
<b>1920</b>	1,046	21.6%
<b>1930</b>	1,053	0.7%
<b>1940</b>	1,175	11.6%
<b>1950</b>	1,097	−6.6%
<b>1960</b>	1,235	12.6%
<b>1970</b>	1,380	11.7%
<b>1980</b>	1,626	17.8%
<b>1990</b>	1,510	−7.1%
<b>2000</b>	1,415	−6.3%
<b>2010</b>	1,174	−17.0%
<b>Est. 2018</b>	1,112 <sup>[2]</sup>	−5.3%

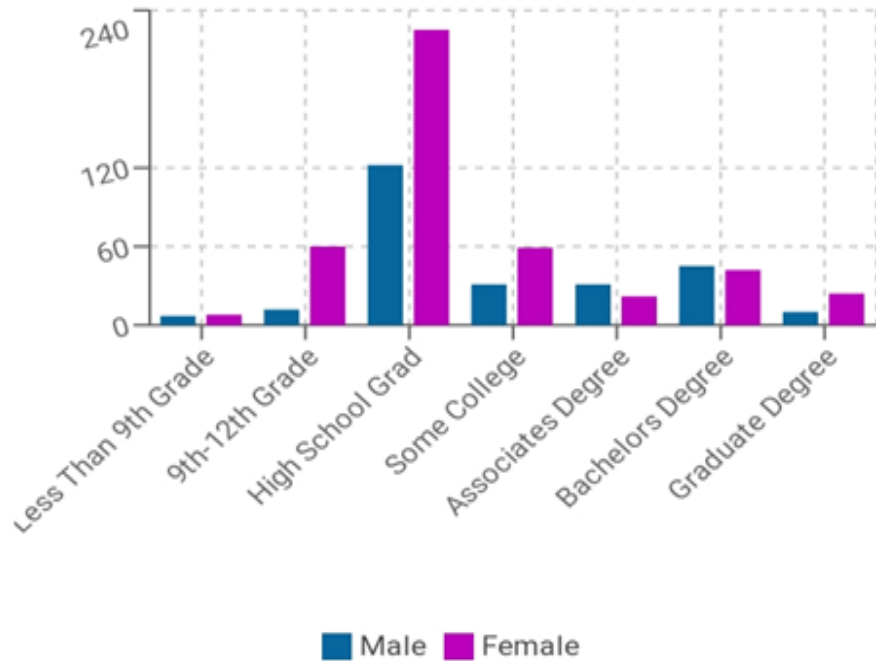
U.S. Decennial Census<sup>[8]</sup>

## BY RACE

- 1910 Black 56.1%, White 42.7%
- 1920 **Race** Category was eliminated
- 1930
- 1940
- **1950\*** *Blacks not counted*
- 1960
- 1970
- **1980** *\*Population Peak.*
- 1990 Black **49.9** %, White 50.1%
- 2000 Black 52.79%, White 46.08%
- 2010 Black **46.08%**, White 51.36%
- **2010** (**Black -206, Change -27.58%**)

## 🔗 Rochelle Ga Educational Attainment by Sex (over 25)

Source: [US Census 2018 ACS 5-Year Survey \(Table S1501\)](#)



Education Attained	Count	Percentage
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Less Than 9th Grade	15	2.15%
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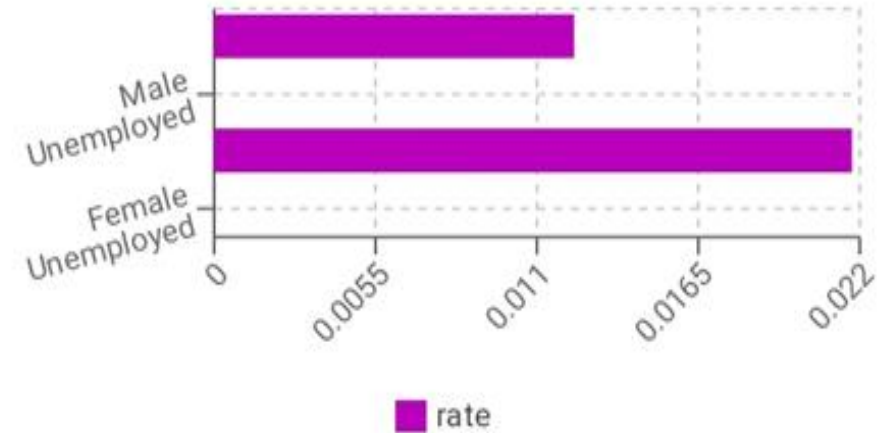
9th to 12th Grade	72	10.32%
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High School Graduate	347	49.71%
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Some College	90	12.89%
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## 🔗 Rochelle Ga Poverty Rate by Employment Status and Sex

Source: [US Census 2018 ACS 5-Year Survey \(Table S1701\)](#)



Name	Poverty
------	---------

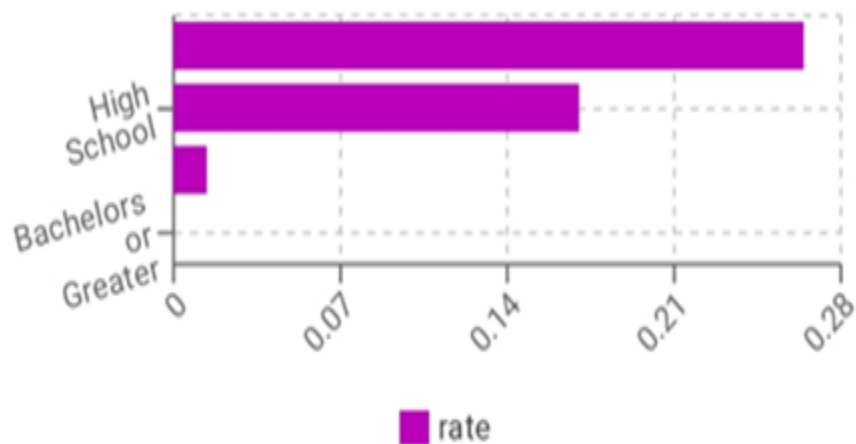
Poverty ▼

Female Employed	2.17%
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Male Employed	1.23%
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## Rochelle Ga Poverty Rate by Education

Source: US Census 2018 ACS 5-Year Survey (Table S1701)



### Name

### Poverty

Less Than High School

26.44%

High School

17.00%

Some College

1.40%

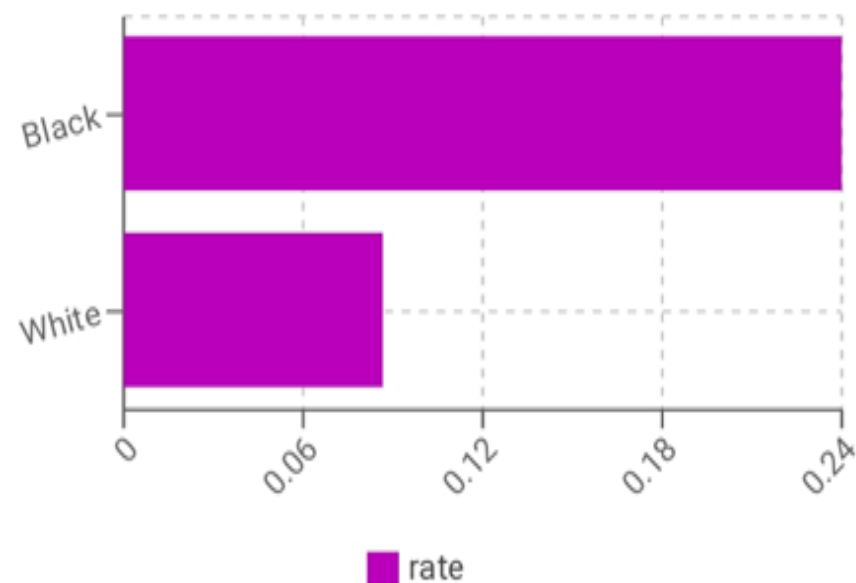
Bachelors or Greater

0.00%

## Rochelle Ga Poverty

Source: US Census 2018 ACS 5-Year Survey (Table S1701)

## Rochelle Ga Poverty by Race



### Name

### Total

### In Poverty ▼

### Poverty Rate

Black

325

78

24.00%

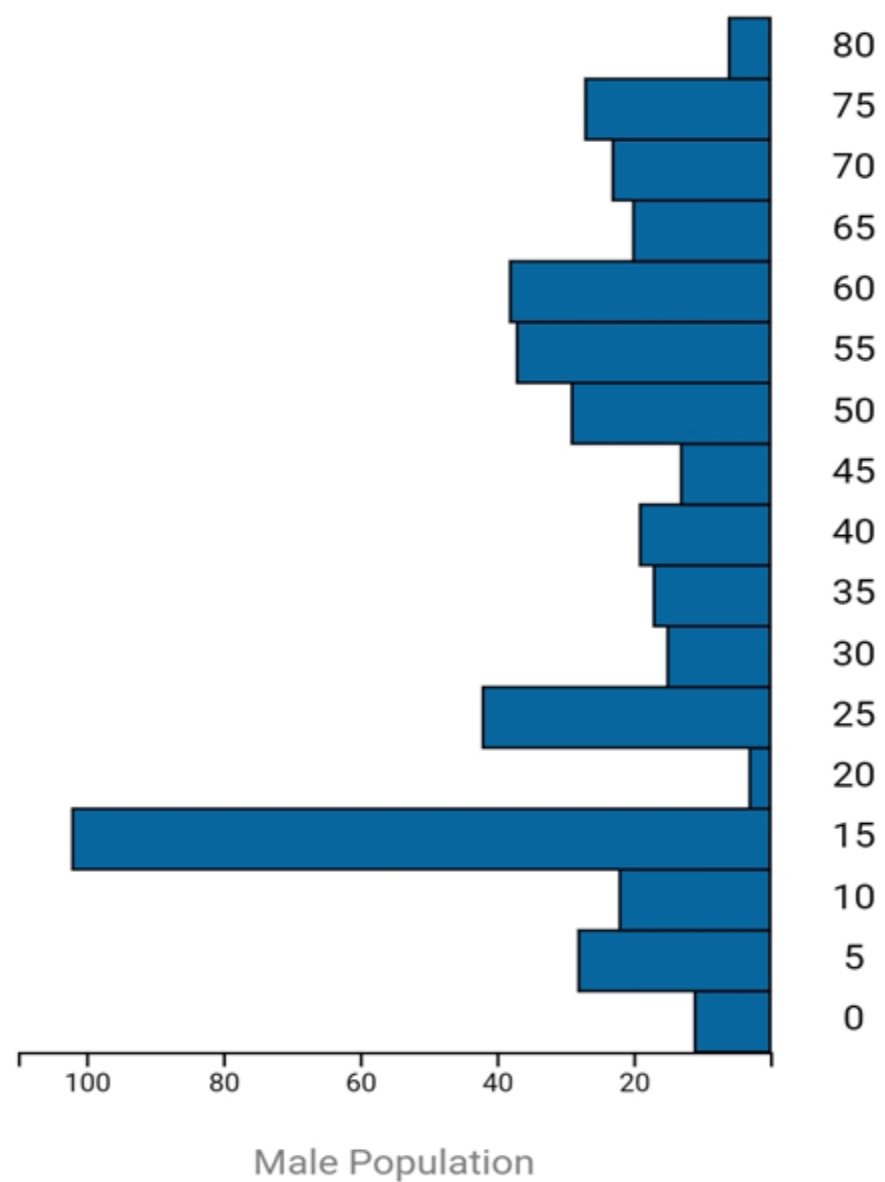
White

635

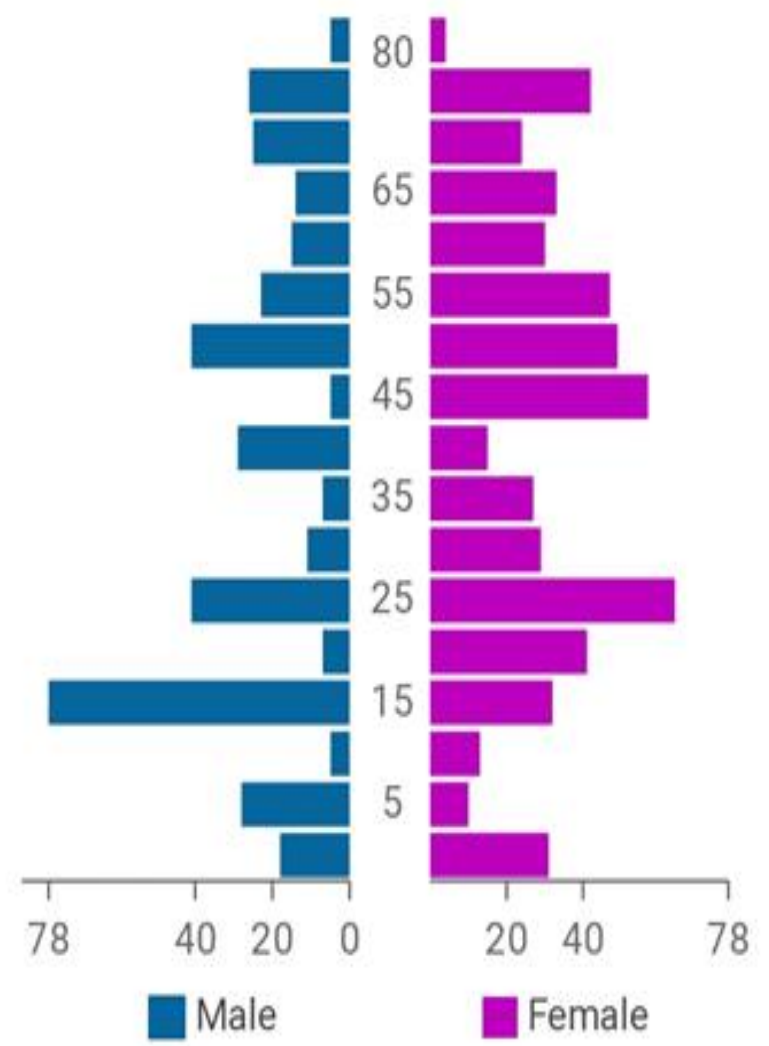
55

8.66%

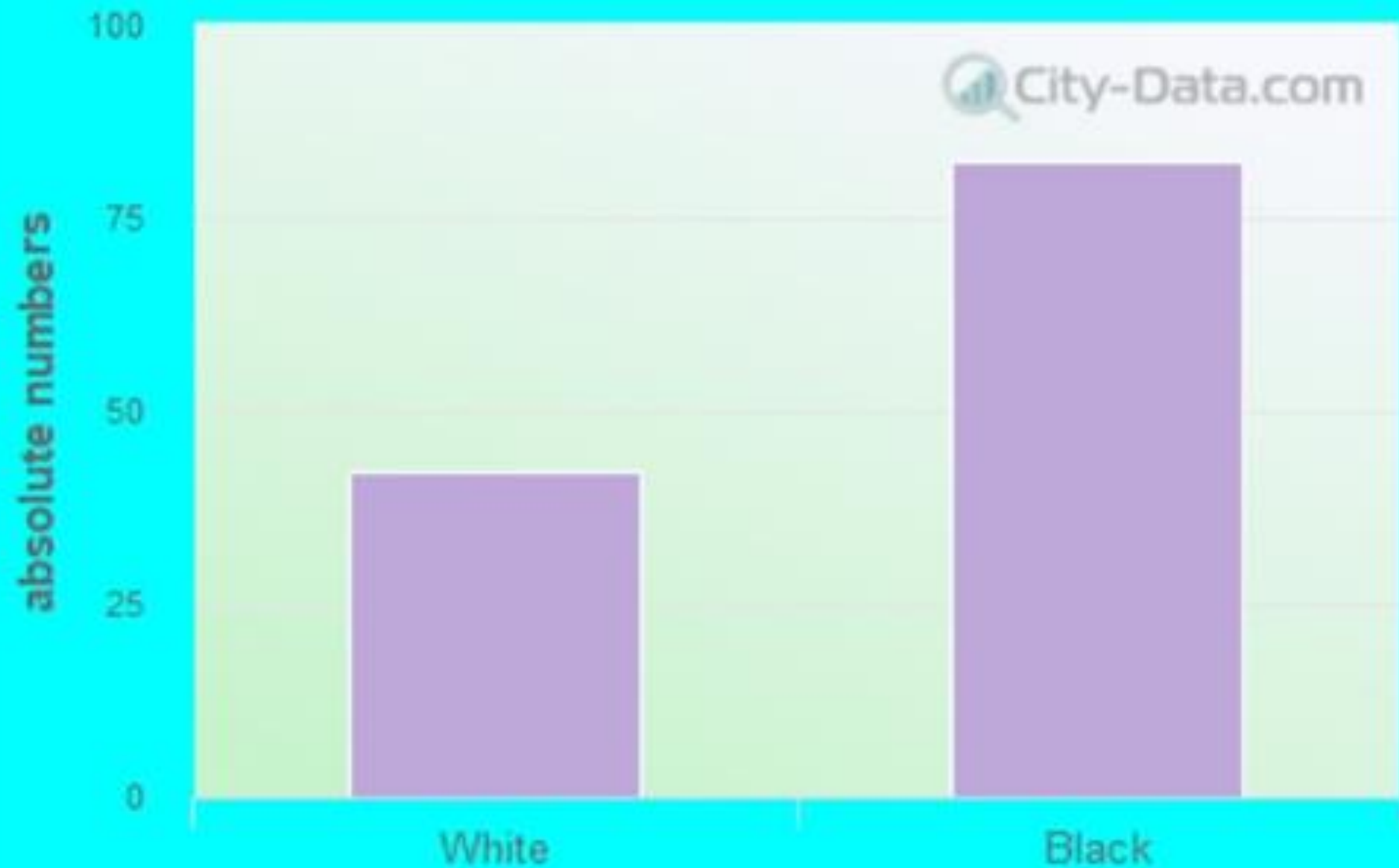




Rochelle Ga Population Pyramid 2020

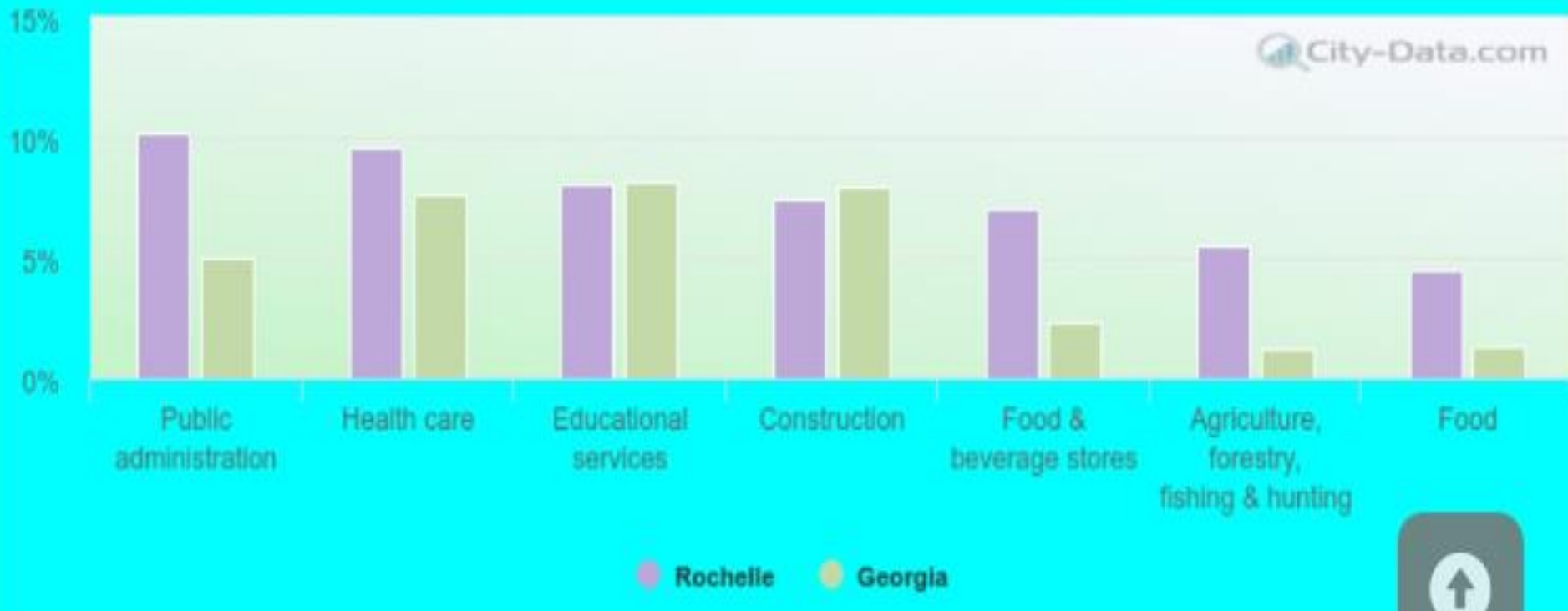


## Breakdown by races of poor residents (income below poverty level) in Rochelle



# ROCHELLE BY INDUSTRIES

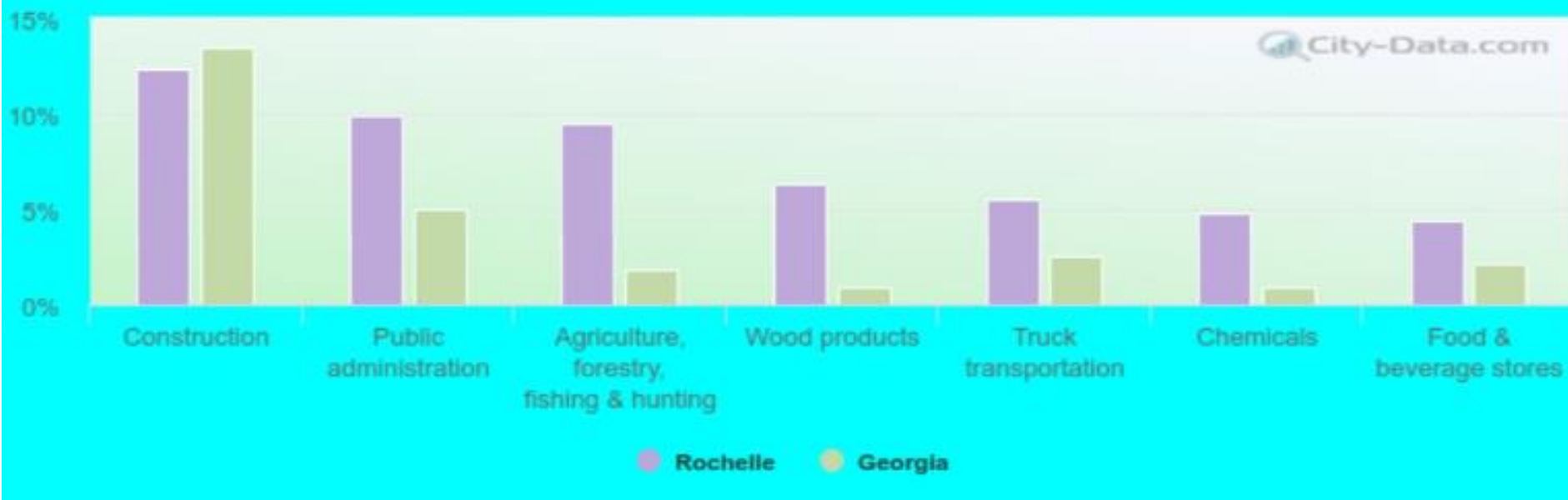
Most common industries in 2000



# WE HAVE THE INDUSTRY

But we have no qualified, *licensed* or skilled construction workforce (*workers*) in Rochelle

Most common industries for males in 2000





The School System is  
countywide, we can expand  
the **TRADES PRACTICE**  
school countywide as well.



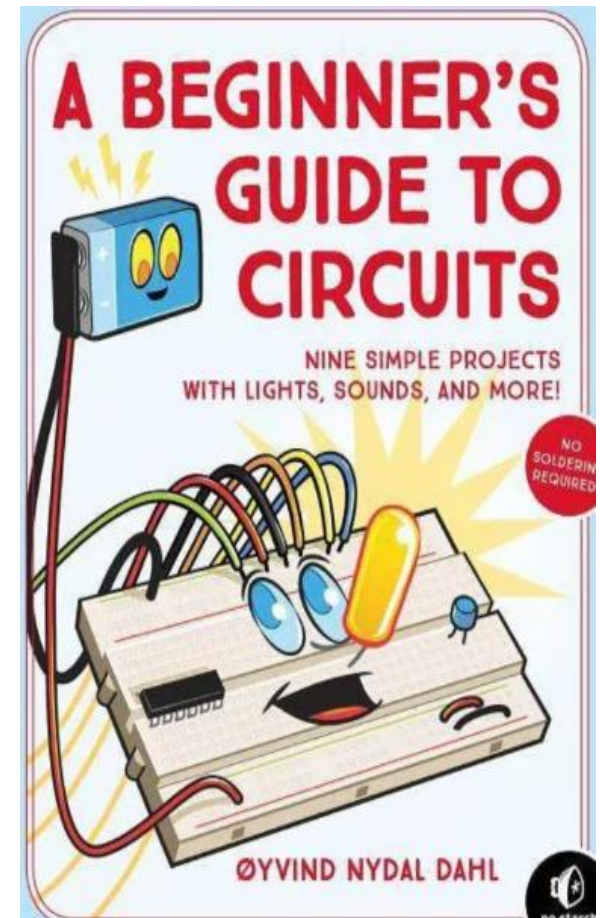
WE HAVE THE TRAINING AND  
CERTIFICATION



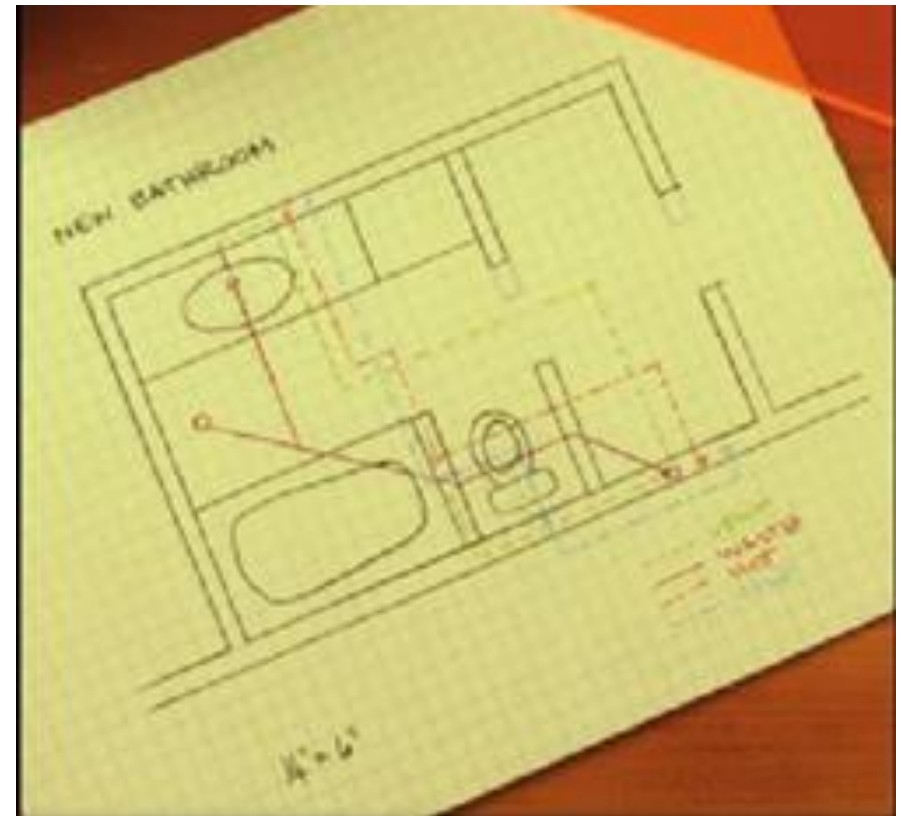
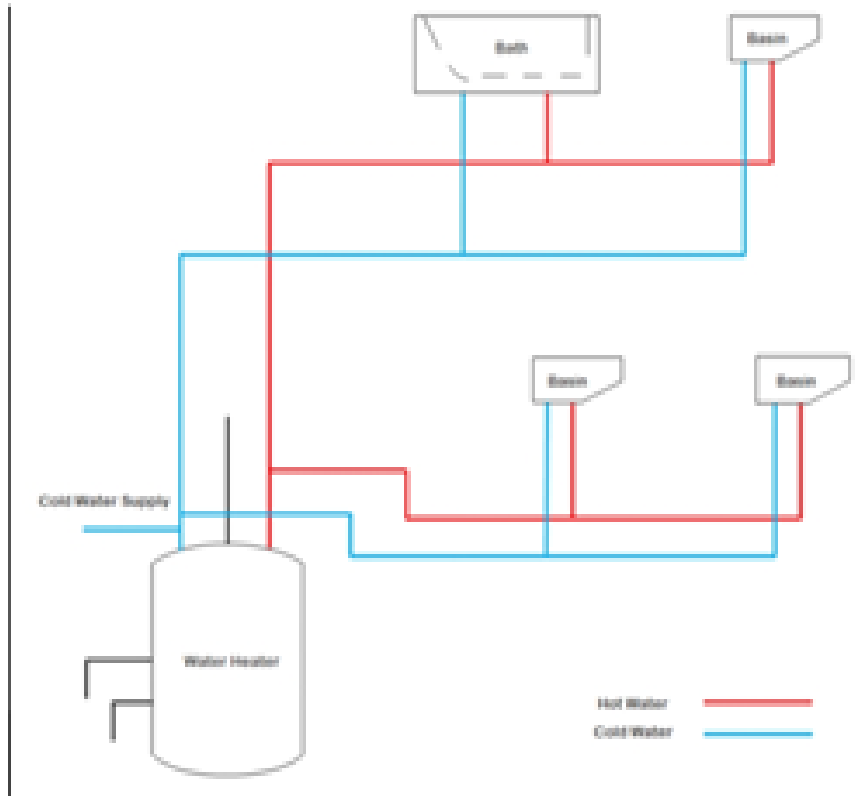
CONSTRUCTION TRADES  
PATHWAY

*(Mr. Nathan Gibbs)*

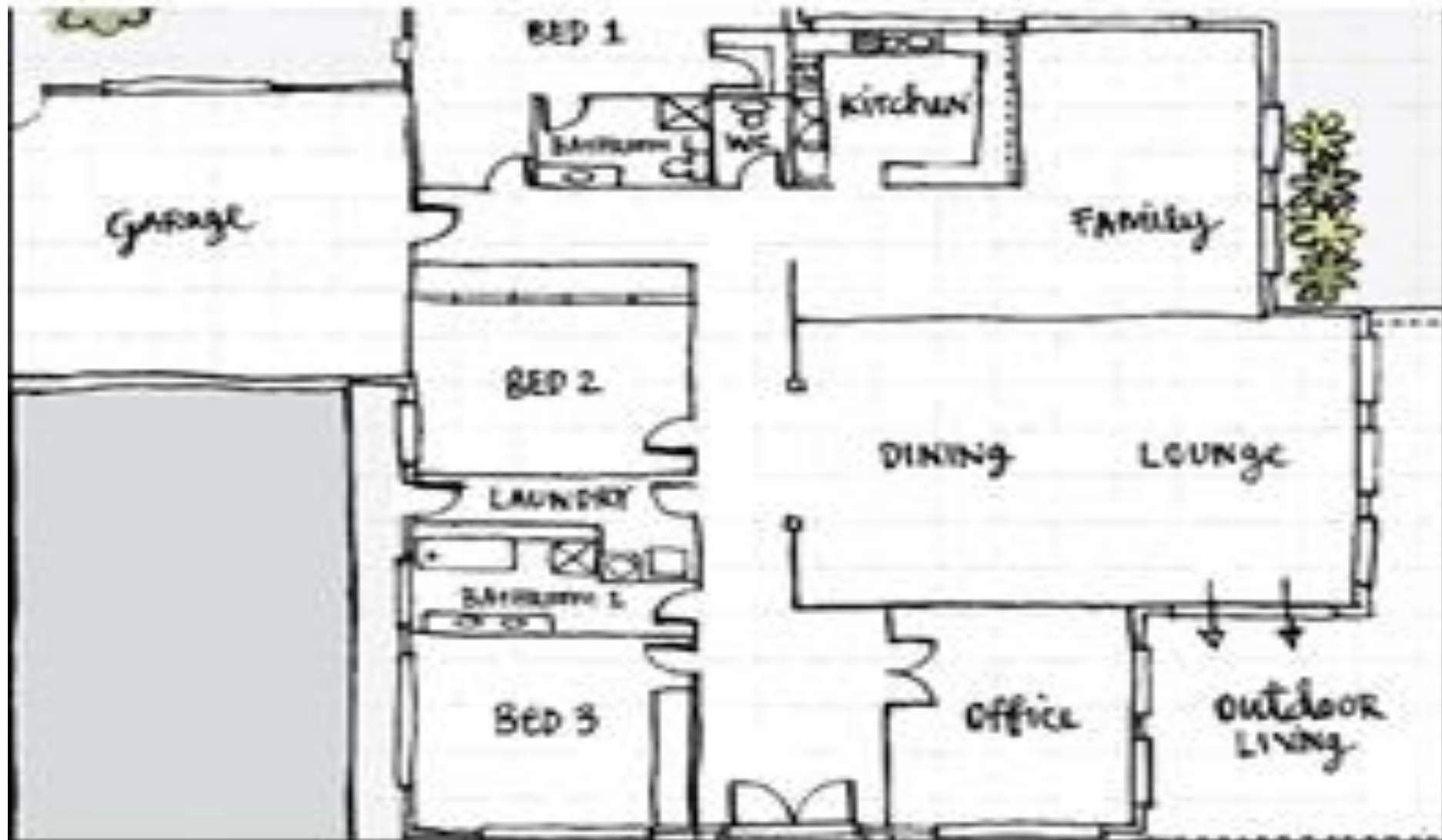
# SCHOOL BASICS, ELECTRICITY



# SCHOOL BASICS, PLUMBING



# SCHOOL BASICS, DESIGN



# PRACTICE HOURS FOR A HIGH SCHOOLER



Department of Labor (.gov) › topic

## Work Hours | U.S. Department of Labor

Permissible work hours for 14- and 15-year-olds are: 3 hours on a school day; 18 hours in a school week; 8 hours on a non-school day; 40 hours in a non-school week; and, between 7 a.m. and 7 p.m., except from June 1 through Labor Day, when nighttime work hours are extended to 9 p.m.



# WORKFORCE DEVELOPMENT

## Construction Trades

### Certified:

Plumbers

Electricians

Framers

Roofers

Dry-Wallers

Etc.

# TRADES TRAINING AND APPRENTICESHIP

 trades training and practice school forming



 trades training and practice school forming



What is trade and training?

## Trade School Definition

A **trade** school offers highly focused **training** programs specifically designed to prepare students for a job in the skilled trades. **Trade** schools focus on developing students' technical abilities in skilled and mechanical trades. ... These are all skilled trades professionals.

## How Do I Get Into a Trade?

1. Get your high school diploma or GED. High school students who are interested in a trade would be wise to start by taking whatever relevant classes are available, such as industrial arts or cooking courses. ...
2. Get post-secondary training. ...
3. Complete an apprenticeship.

# PLUMBER

To work as a **plumber** in **Georgia**, you must have a **state license** from the **Georgia**



Construction Industry **Licensing** Board, Division of Master and Journeyman **Plumbers**. You must meet the following **plumber licensing requirements**:

Journeyman **Plumber** – You must show proof of three years of experience. You must pass an exam.

# STEPS TO GET A LICENSE

All persons who are looking to get a Georgia journeyman plumber or master plumber license (Class I & II) are required to:

- Get pre-approval from the state to sit for the examination.
- Applicants must be able to document at least 3 years of **plumbing** experience, to qualify for the Journeyman's exam.
- **Class II** - 5 years experience with a minimum of 2 years as primary experience. And, must include experience with commercial and/or industrial plumbing.

## Applying to get your Plumbers License

To apply for a plumbers license in Georgia, applicants must contact the state of Georgia Board of Construction Industry. A nonrefundable fee of \$30.00 has to be submitted along with the application. The application form has to be submitted to the Board at least 45 days prior to the next scheduled exam. Applicants should receive a letter of approval approximately 30 days before the exam date. Passing candidates will receive their licenses in approximately six weeks.

**Georgia Board of Construction Industry**  
237 Coliseum Drive  
Macon, GA 31217-3858

# ELECTRICIAN



electrical state license requirements



To work as an **electrician in Georgia**, you must hold a **state license** from the **Georgia Construction Industry Licensing Board**, Division of **Electrical Contractors**. To be eligible to take the exam, you'll need to show proof of four years of experience under a **licensed** contractor undertaking contracting work.





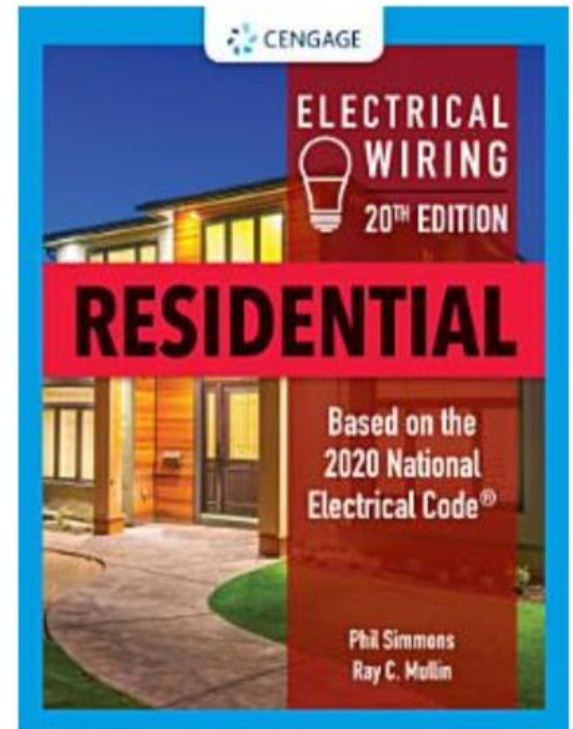
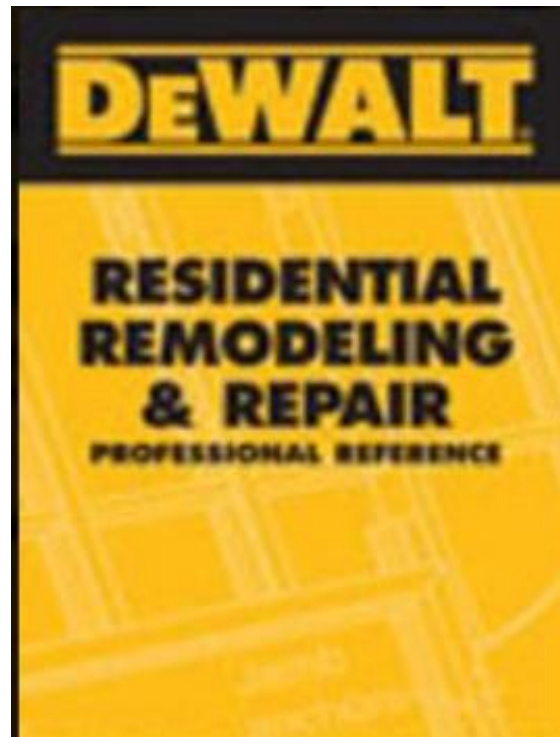
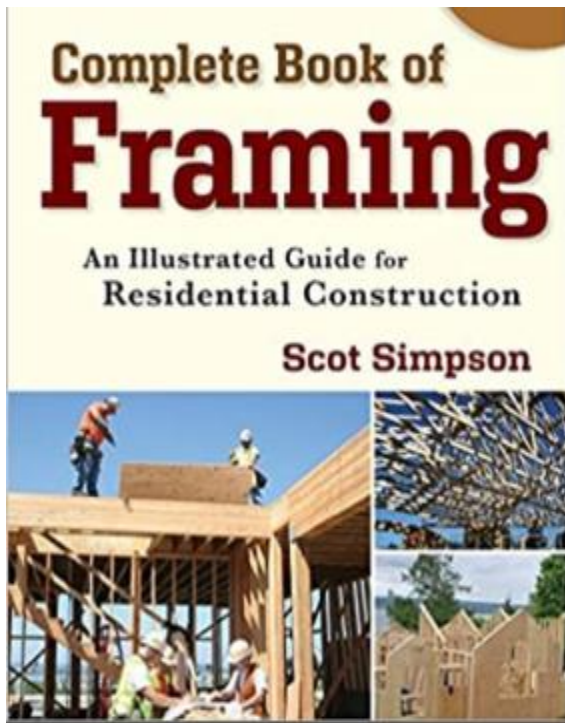
# EXPERIENCE CERTIFICATION

- *Applicant should be able to document **three or more years of Experience prior to take the exam.***
- The State of Georgia relies on honest and accurate institutions for **proof** and **certification** of **PRACTICE** hours to extend a licenses.

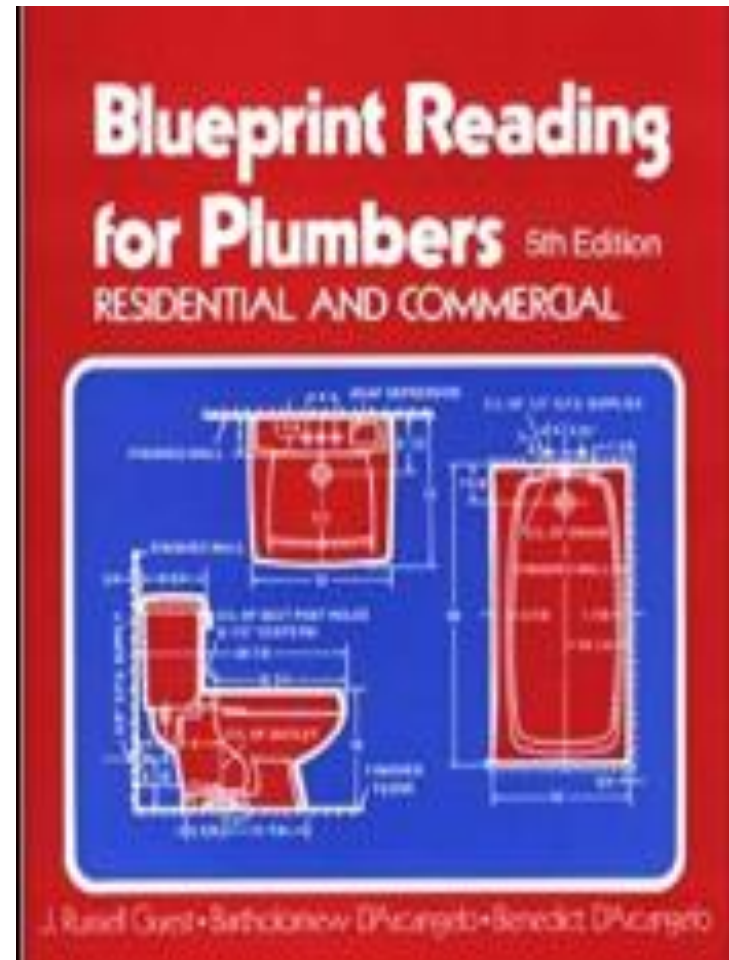
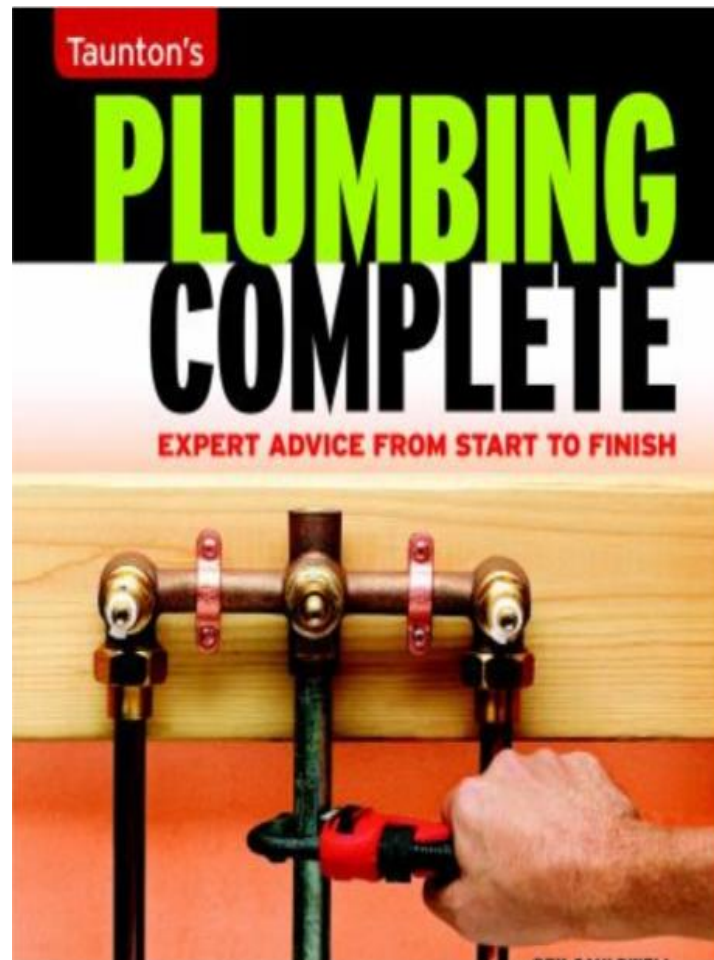
# TARGET POPULATIONS

- **Highest Priority** will be High School students (male/female) developing a **High School Diploma** and enrolled in the **Trades Path Ways** From **15-** year of age on *(9-10th to 12th grade, sensitive population)*.
- **Goals:** Concurrent **High School Diploma, Trades Diploma** *(certification, needed to take the State test)*, and **3-year practice** leading to a Journeyman State license.
- **All other Adults** having the knowledge but needing the certification of **practice** hours to apply for a license.

# KNOWLEDGE AVAILABLE FOR ADULTS



# PLUMBERS






# HELP PASSING STATE EXAMS

**Ace your Electrician License Exam** [tests.com](https://tests.com)

## Journeyman Electrician PRACTICE EXAM KIT



**300** Questions with 3 Full Tests  
Answers fully explained  
Generally applicable in all 50 States  
2017, 2014 and 2011 NEC\* Based Versions

- Practice Exam
- Flash Card System
- Exam Review
- 50 State Guide

### Comprehensive Practice of Actual Exam Topics

Electrical Theory, Trade Knowledge	Commercial / Residential
Grounding and Bonding	Heating Systems
Wiring Methods and Installation	Lighting, Appliances, Motors
Overcurrent Protection, Load Calc	Box and Raceway Fill
Services and Equipment	Hazardous Locations


**2020 Edition** By: Ray Holder, Master Electrician and Certified Electrical Instructor

**100% Pass Guarantee**

Computer + Phone + Tablet + Printable + Audio

**Ace your Master Electrician License Exam** [tests.com](https://tests.com)

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Service, Equipment, Occupancies	Hazardous Locations

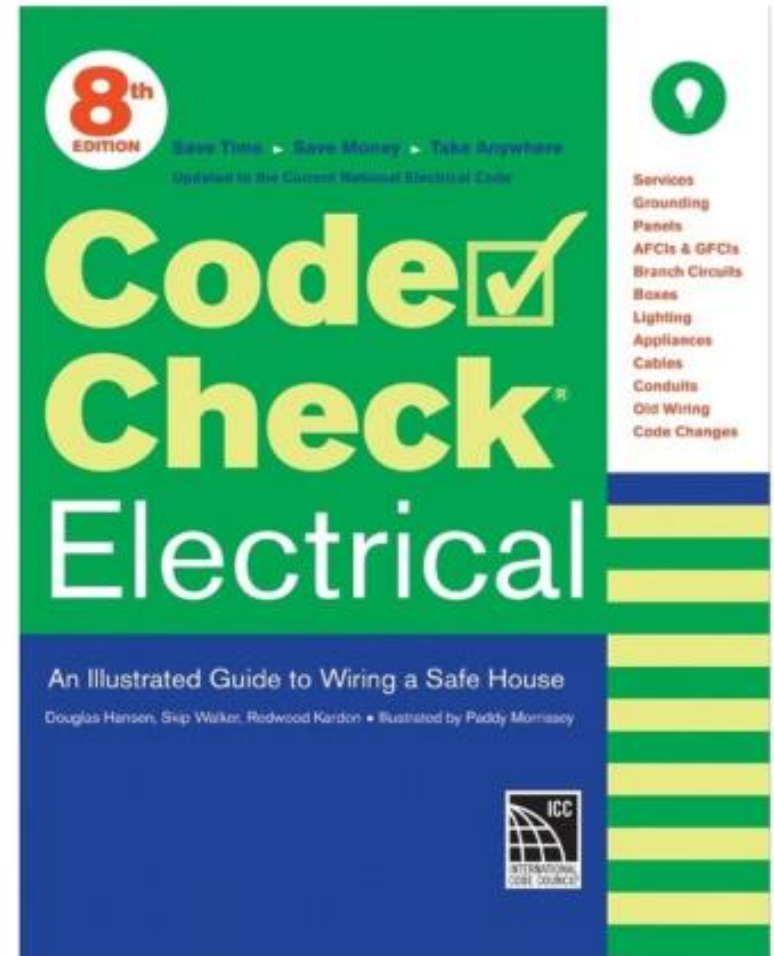
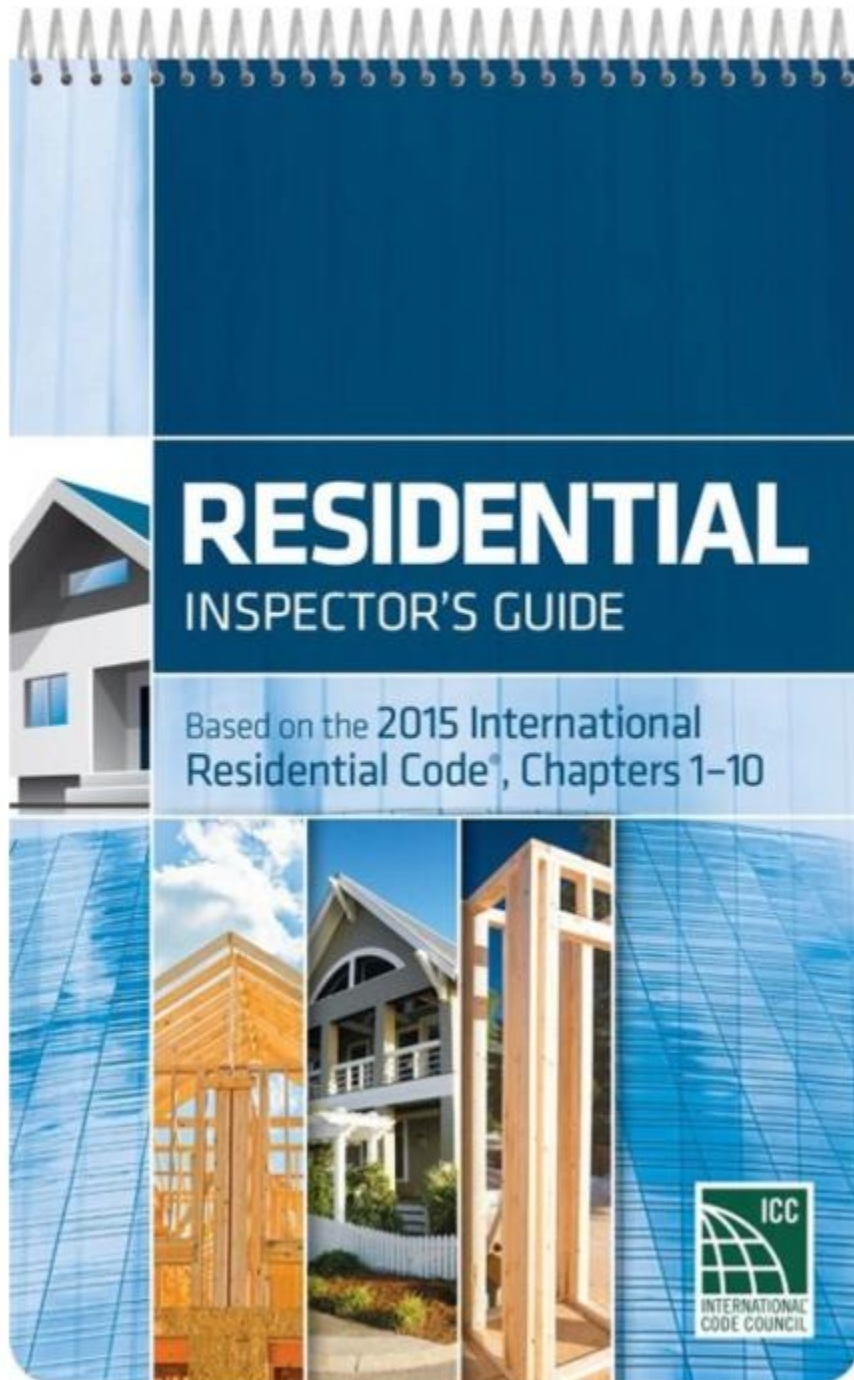
**2020 Edition** By: Ray Holder, Master Electrician and Certified Electrical Instructor

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## Code Check Electrical



## Code Check Electrical

# TRADES EARNING POTENTIAL

\$59,190

The national average annual wage of an electrician is **\$59,190**, according to the BLS, somewhat higher than the average annual salary for all occupations, **\$51,960**. The average electrician salary can vary significantly depending on the state. Below is a list of the top-10 highest-paying states for electricians. Nov 14, 2019

Quick Facts: Plumbers, Pipefitters, and Steamfitters	
2019 Median Pay	\$55,160 per year \$26.52 per hour
Typical Entry-Level Education	High school diploma or equivalent
Work Experience in a Related Occupation	None
On-the-job Training	Apprenticeship
Number of Jobs, 2019	490,200
Job Outlook, 2019-29	4% (As fast as average)
Employment Change, 2019-29	20,900

# NATIONWIDE ELECTRICIANS EARNING POTENTIAL


Below is a list of the top-10 highest-paying states for electricians.

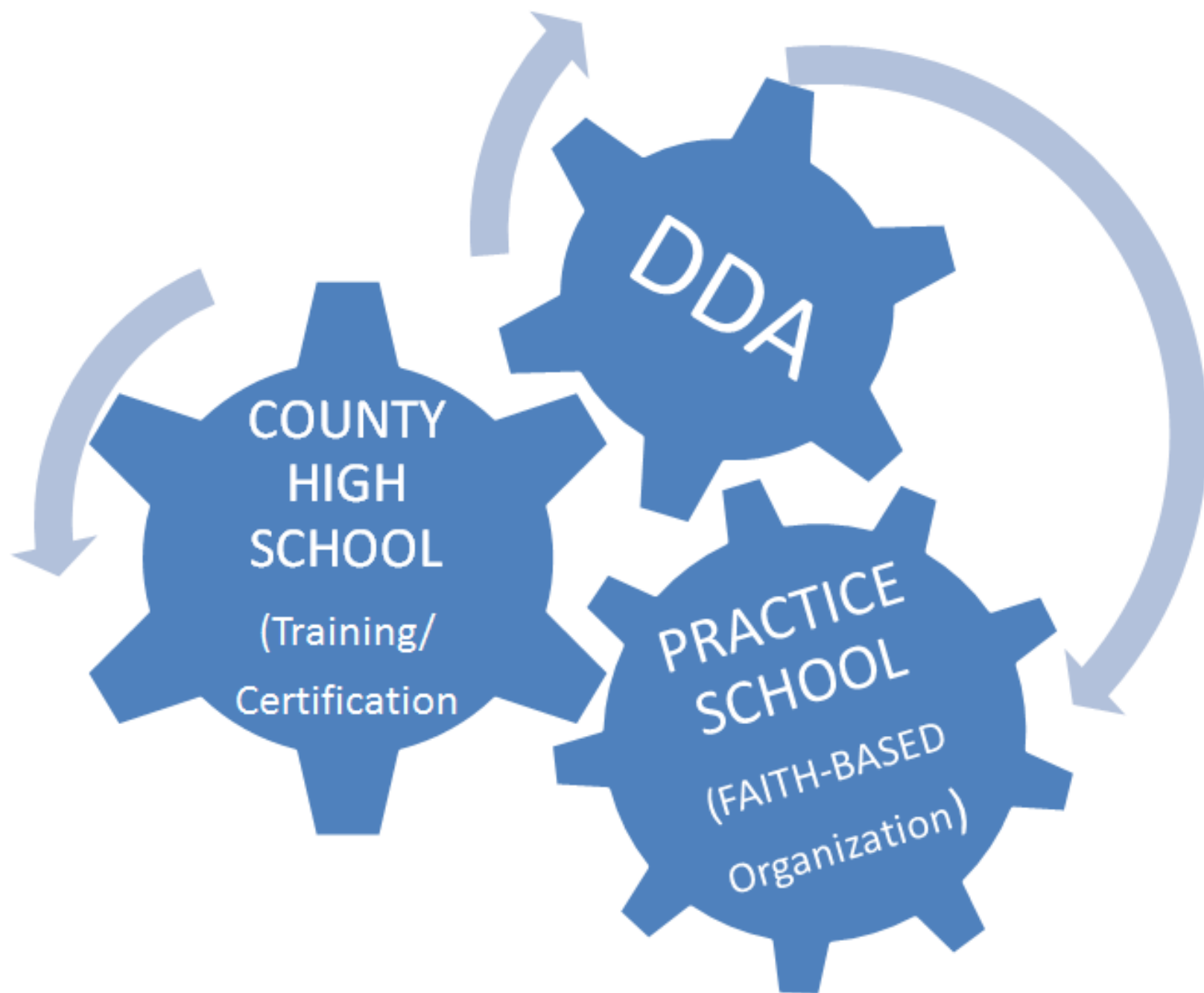
- New York: \$77,810.
  - **Alaska:** \$76,330.
  - Illinois: \$75,820.
  - Hawaii: \$75,810.
  - New Jersey: \$71,660.
  - Minnesota: \$70,410.
  - Oregon: \$69,330.
  - California: \$69,320.
-

# WHY IS THIS IMPORTANT?

- Because the Rochelle Marketplace DDA needs to adhere to:

## ***The Public Works Construction Law***

-  **WVC High** is doing a great job in training the trades with labs. But it does not provide the **EXPERIENCE** required for a license.
- The School District provides **ALL** certifications.

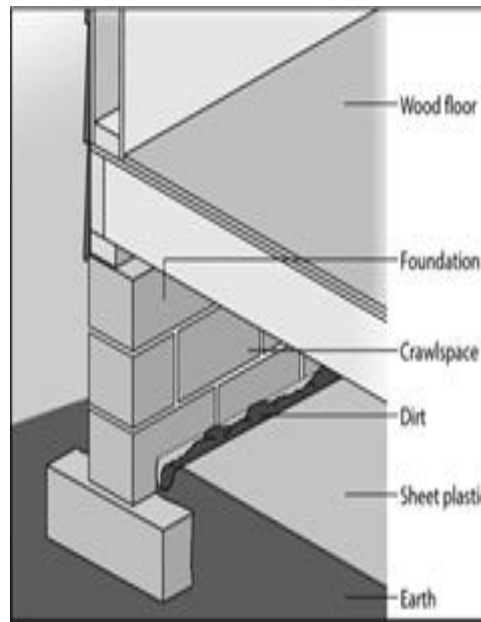




# TRADES PRACTICE SCHOOL

## STRUCTURE

Before building up, we first need to dig down to the solid **ROCK** foundation of our **FAITH**.







# “Guiding Light”

## TRADES PRACTICE SCHOOL

“Will **NOT** be a **TRAINING** or **APPRENTICESHIP** school”  
The best structure is a **501(c) (3)** Corporation

 georgia nonprofit forming

To create a 501(c)(3) tax-exempt organization, first you need to **form** a **Georgia** corporation, then you then apply for tax-exempt status from the IRS and the State of **Georgia**. ... File **Georgia nonprofit** Articles of Incorporation. Prepare **nonprofit** bylaws. Hold a meeting of your board of directors.

 form 1023

How much does it cost to file a Form 1023?

**What are the fees to file Form 1023?** The IRS has a two-tiered **filing fee** structure. Organizations **filing** the standard **Form 1023** pay a \$600 **filing fee** when sending their application to the IRS. Organizations **filing Form 1023-EZ** pay a reduced \$275 **filing fee**.

 <https://www.501c3.org> › what-are-t...

# WORKFORCE DEVELOPMENT

- Such program should help develop the labor force that now, **we do not have**.
- It will be Wilcox County inclusive to help other DDA cities in the county with **certified labor requirements**.
- Provides the opportunity for employment in the trades with an **state license as required**.
- Provide the opportunity to acquire the required **PRACTICE** hours in the construction trades while building or renovating houses.

# FUNDING & NOFA's

## Partner

In need of resources? AmeriCorps is here for you. Every year, we place more than \$800 million in funding and more than 270,000 individuals with nonprofit, faith-based, and community organizations.

## Community HOME Investment Program (CHIP)

The purpose of the Community HOME Investment Program (CHIP) is to provide safe, decent, and affordable housing in Georgia by granting funds to city and county governments, public housing authorities, and nonprofits to

- 1.) rehabilitate owner-occupied homes and
- 2.) build and renovate affordable single family homes for sale to eligible homebuyers.

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# CHIP FUNDING LIMITS

*(every two years)*

## Activities and Funding Amounts:

- Housing rehabilitation of owner-occupied homes: grants up to \$400,000
- New construction and/or rehabilitation of homes for sale to eligible homebuyers: grants up to \$600,000

# REHAB & FLIPPING HOUSES

ROCHELLE

Decennial 2010 Profile

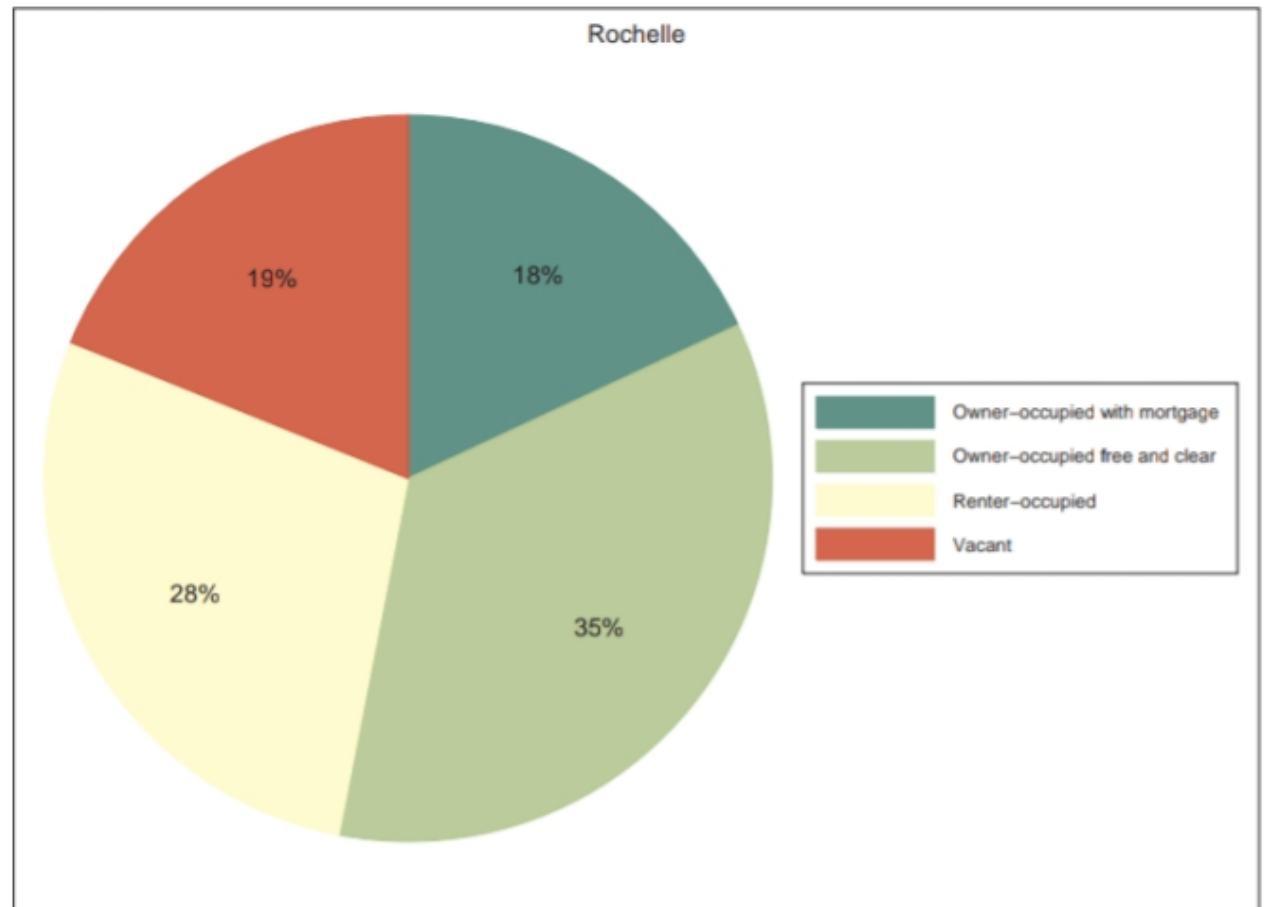
## Goal

Repopulate the city to the 1980 (1,626) level. 1626 - 861 (2018).

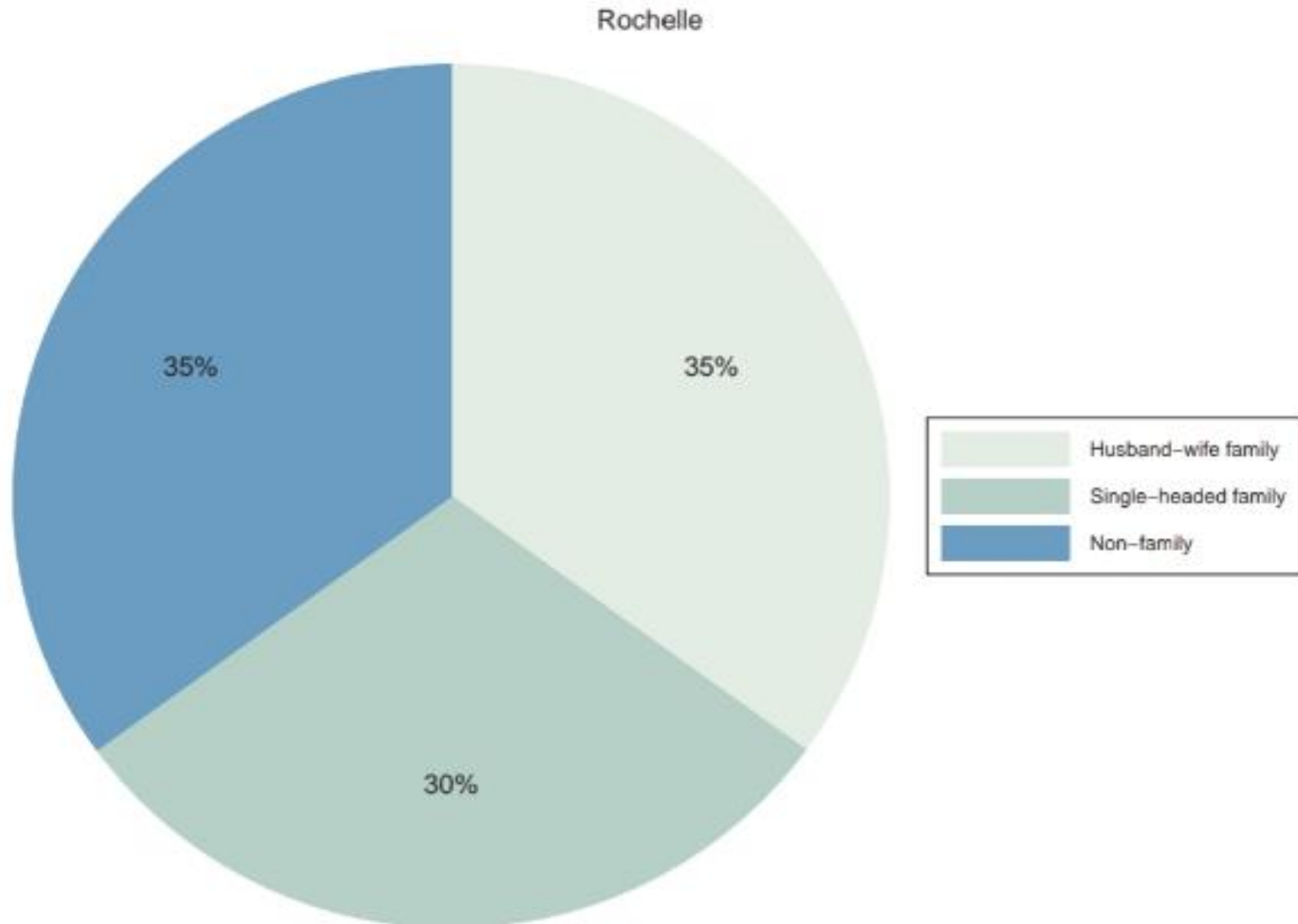
## Deficit:

765 inhabitants and 80 new housing units over the 60 units now vacant. This is **not** growth, it is just replacement.

## Housing Tenure

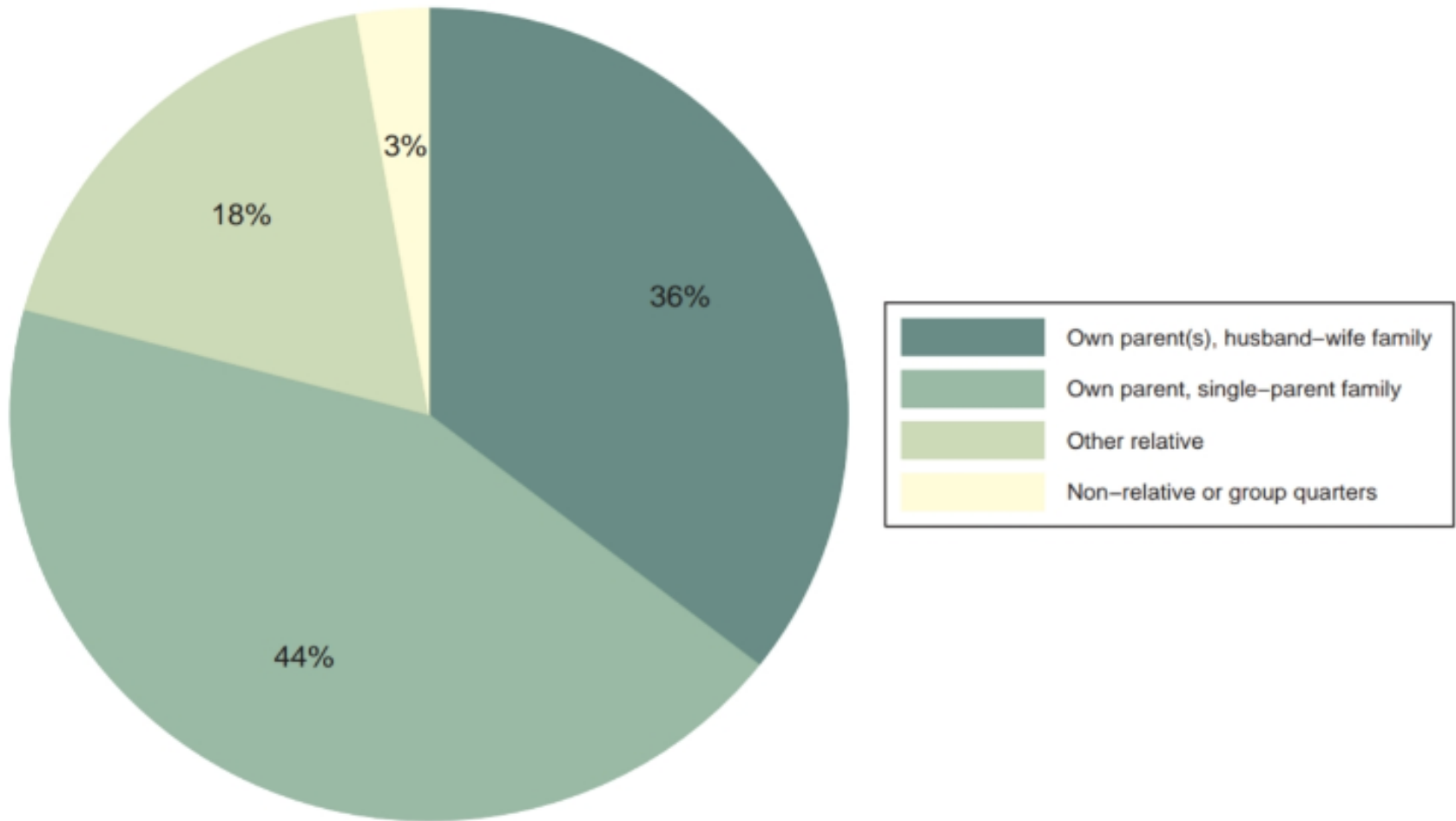


# FAMILY BASED OCCUPANCY





# THE CHILDREN OF ROCHELLE



Rochelle GA population by race 2019





 All

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About 672,000 results (0.81 seconds)

### 2019 (est.)

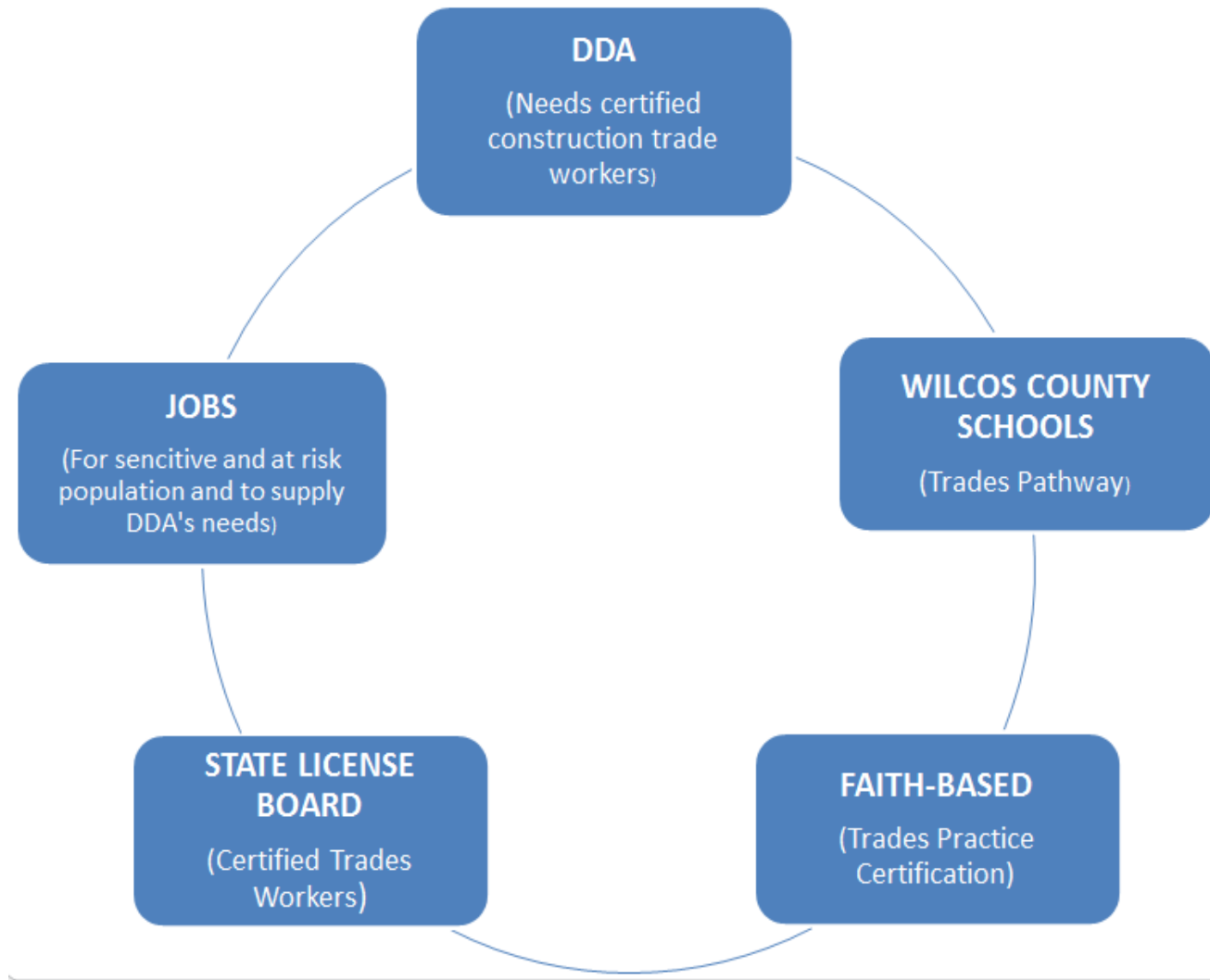
There were 642 housing units at an average density of 342.3 per square mile (131.8/km<sup>2</sup>). The **racial** makeup of the city was 46.08% White, 52.79% African American, 0.35% Native American, 0.35% from other **races**, and 0.42% from two or more **races**. Hispanic or Latino of any **race** were 1.84% of the **population**.

# GETTING STARTED

**Follow these steps to form your own nonprofit 501(c)(3) corporation.**

1. Choose a name. ...
2. File articles of incorporation. ...
3. Apply for your IRS tax exemption. ...
4. Apply for a state tax exemption. ...
5. Draft bylaws. ...
6. Appoint directors. ...
7. Hold a meeting of the board. ...
8. Obtain licenses and permits.

# ALL COMES TOGETHER



**FAITH** is the sure expectation of things to come



# NEXT MEETING:

**Monday, March 1, 2021 @ 6:00 pm.**

Here at the Agricultural Center

**Board Meeting**

[rochellemarketplaceda@aol.com](mailto:rochellemarketplaceda@aol.com)

[www.rochellemarketplace.org](http://www.rochellemarketplace.org)



QUESTIONS,  
ANSWERS AND  
PUBLIC COMMENT

[www.rochellemarketplace.org](http://www.rochellemarketplace.org)