

Virginia Beach Housing Study Update

Virginia Center for Housing Research
HousingForward Virginia

October 20, 2023

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About

Test content

Unordered list:

- This
- is
 - a
 - list

Numbered list:

1. One
2. Two
3. Three

Here is a [link](#).

Term This is the definition

This is a footnote.¹

This is a citation (Last 2023).

This	is	a	table
12	12	1	12
123	23	1	12
1	1	1	12

This is a blockquote

¹I'm the footnote.

💡 This is a callout

This is the text inside of a callout.

Here is an image:



Figure 1: HousingForward Virginia logo

Here is a figure generated by code:

```
lihtc <- read_csv("data/lihtc.csv")
```

Rows: 34 Columns: 2

-- Column specification -----

Delimiter: ","

dbl (2): year, units

i Use `spec()` to retrieve the full column specification for this data.

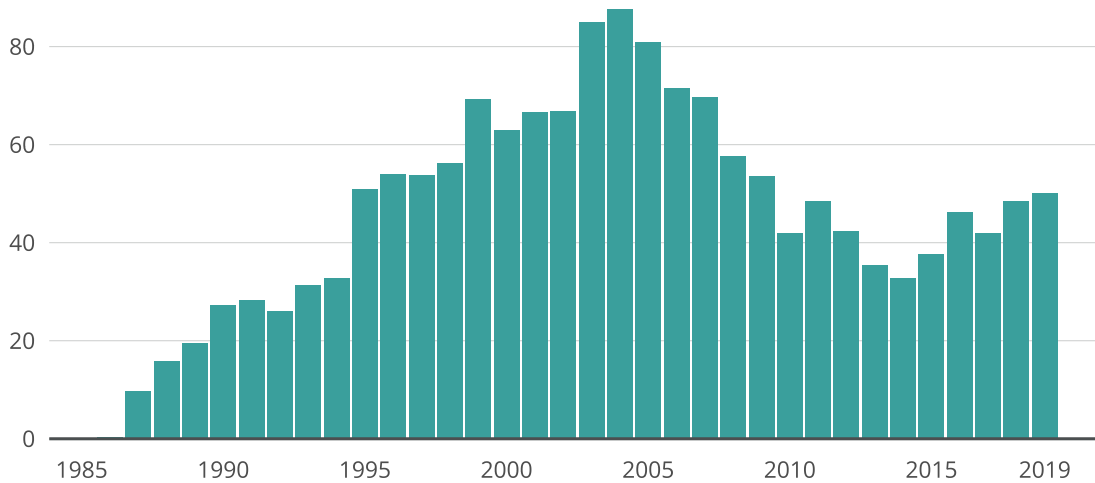
i Specify the column types or set `show_col_types = FALSE` to quiet this message.

```
fig_lihtc <- ggplot(lihtc, aes(year, units)) +  
  geom_col(fill = "#3a9f9c") +  
  scale_x_continuous(breaks = c(1985, 1990, 1995, 2000, 2005, 2010, 2015, 2019)) +  
  scale_y_continuous(expand = c(0.02, 0.01)) +  
  labs(  
    title = "LIHTC Finances More Than 50,000 New Homes Annually",  
    subtitle = "New construction LIHTC units, by year placed in service, in thousands",  
    caption = "**Source:** Urban Institute analysis of National Housing Preservation Datab  
  ) +  
  add_zero_line("y")
```

fig_lihtc

LIHTC Finances More Than 50,000 New Homes Annually

New construction LIHTC units, by year placed in service, in thousands



Source: Urban Institute analysis of National Housing Preservation Database (2023).

Note: Includes 4 and 9 percent LIHTC.

Figure 2: Annual LIHTC production from 1985 to 2019

Outline

Current outline:

Executive summary

Preface

About VCHR and HFV

Acknowledgements

Scope of work and process

Introduction

Major changes since 2016

Data and methodological notes

- Quantitative analysis
- Qualitative analysis

Important terms and references

Household characteristics

- Household demographics
- Household composition and living arrangement
- Households by tenure

Market dynamics

- Rental
- Homeownership
- Vacant housing

Housing affordability

- Workforce housing affordability
- Affordable housing
- Owned/for sale gap analysis
- Naturally occurring affordable housing (NOAH)

Conclusions

Solutions

- Overview
- Strategic priorities
- Easy wins
- Background work

Appendices

- Appendix 1: Public and expert engagement
- Appendix 2: Workforce housing affordability analysis
- Appendix 3: Naturally occurring affordable housing analysis

Revised outline?

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- Appendix 1: Public and expert engagement
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Executive summary

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Preface

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Part I

Introduction

1 Data and methodological notes

1.1 Quantitative analysis

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1.2 Qualitative analysis

□

Part II

Solutions

2 Overview

2.1 Policy matrix

□

2.2 Policy rankings

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References

Last, First X. 2023. "Title." *Journal* 12 (3): 45–67. <https://doi.org/10.1093/comjnl/27.2.97>.

A Public and expert engagement