

# How to Use the State HFA Factbook Data Visualization and Reports Platform



### **Presenters**





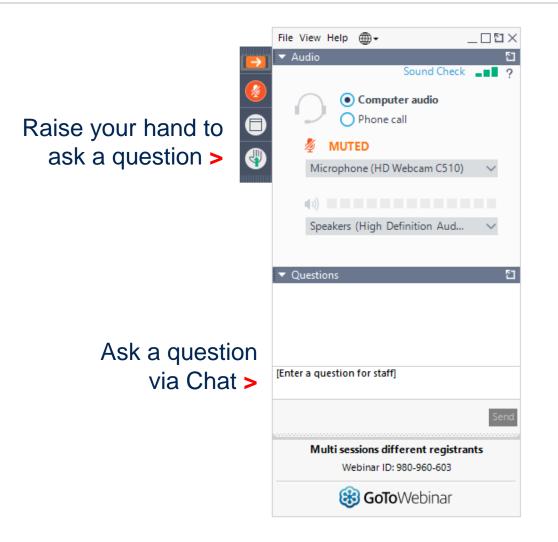
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# **Attendee Interface**









- NCSHA Data Initiative and Background
- Platform Demonstration
- Resources
- Questions



# Factbook | Background



- NCSHA has been collecting data since the Housing Credit program began in 1987.
- NCSHA converted the data collection to its current database system in 2005.
- The data collected has been referenced by industry leaders, policymakers, media, and the HFAs themselves.



# Factbook

State HFA Factbook: 2018 NCSHA Annual Survey Results



# **Factbook Chapters**

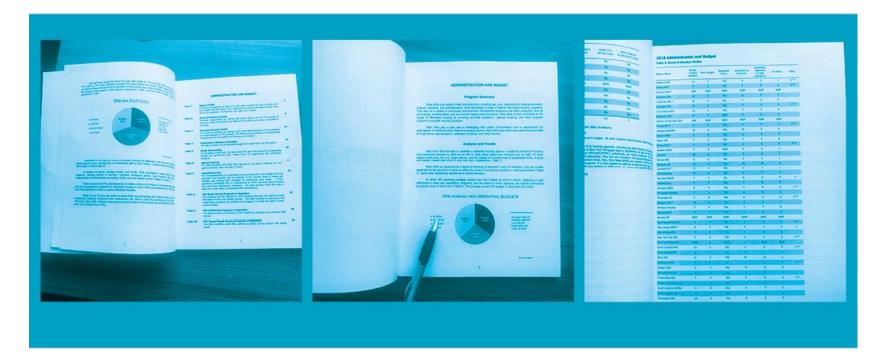


- Administration and Budget (15 tables)
- HOME Investment Partnerships (12 tables)
- Private Activity Bond Volume Cap Usage (4 tables)
- Housing Credit (20 tables)
- Mortgage Revenue Bonds (16 tables)
- Multifamily Bonds (13 tables)



## **Chapter Components**





**Lists of Tables** 

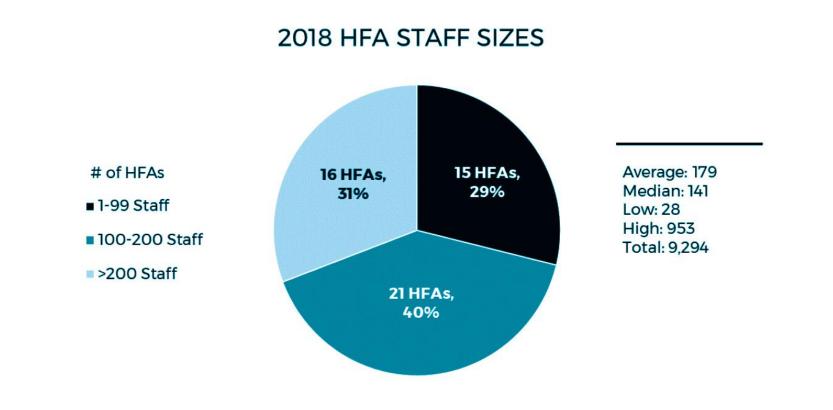
### Analysis

### In-depth data

### Insights emerge...

# **Example – Diversity of HFAs**

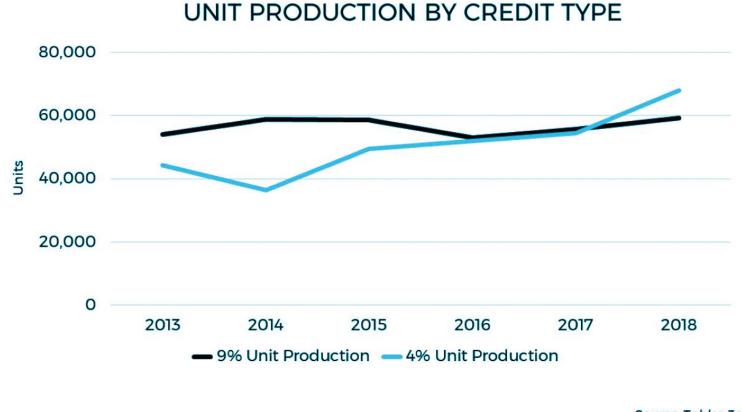




Source: Table 4





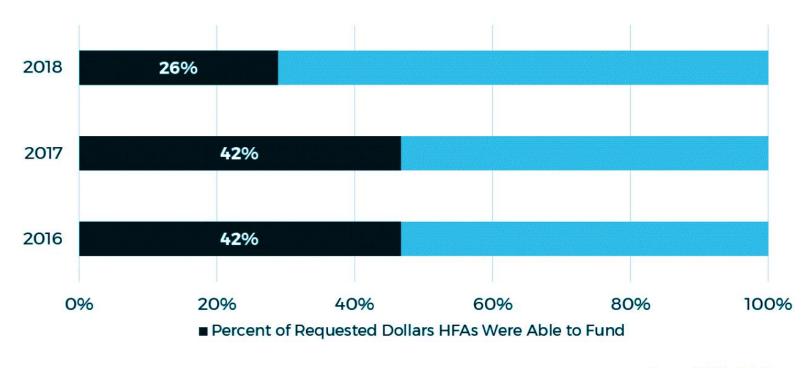


Source: Tables 3c & 5

# **Example – HOME Funding Demand**



DEMAND FOR HOME FUNDS OUTSTRIPS RECENT ALLOCATIONS



Source: Tables 5 & 6

# For All That You Do: Thank You





NCSHA wishes to acknowledge the HFA executive directors and staff who contribute the extensive data that make the Factbook possible.

More than 20 HFA staff members also generously shared their time and expertise to help NCSHA test and improve the data visualization platform. The data visualization and reporting platform is part of a bigger commitment to data.



### **HFAs at the Center**



# AFFORDABLE HOUSING SYSTEM





### STATE HFAS ARE AT THE CENTER OF THE AFFORDABLE HOUSING SYSTEM

#### For decades, state housing finance agencies (HFAs) have operated at the center of America's affordable housing system.

Each state created its HFA to meet its specific housing needs as they change over time and to do so in an efficient and accountable manner.

State HFAs don't rely on the taxpayers to fund their operations: They put their own balance sheets and financial tools to work to meet the housing needs of their states' rural, suburban, and urban communities.

State HFAs have delivered nearly \$500 billion in financing to make possible the purchase, development, and rehabilitation of more than 7.5 million affordable homes and rental apartments for low- and middle-income households.

#### 2018 State HFA Impact



State HFAs are also indispensable partners of the federal government in meeting national housing challenges — working with both parties and any administration with the same practical, results-based approach.

Federal policymakers have several important opportunities to make progress on the nation's worsening housing affordability challenges by leveraging the capacity and expertise of state HFAs.

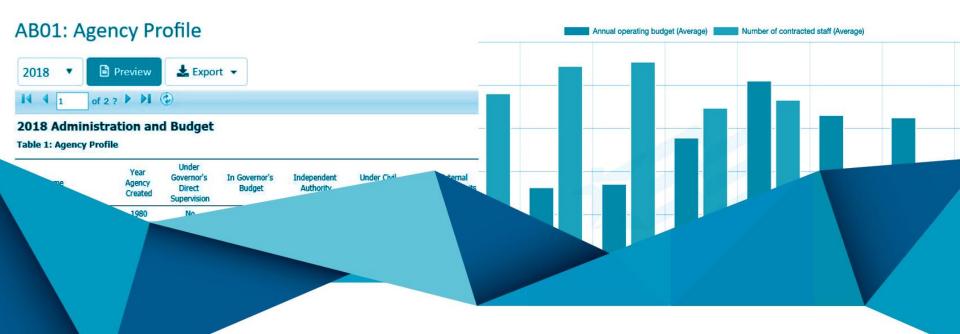
This report describes how.

### #LegCon



By adding a visualization tool to complement the Factbook, NCSHA is increasing the accessibility of data illustrating the HFAs' extensive impact in affordable housing.

Visualization allows us to more easily present data year over year and to see trends.







# We are committed to continuously improving this resource.





- 1. Admin and Budget Chapter
- Table 4: Organization Staffing and Budget

### 2. MRB Chapter

• Table 1: "MRB Production" vs. Table 9: Other Single-Family Production (TBA Market)

# **Demonstration**





# Who Can Use the HFA Factbook Online?

HFA and Associate Members: Employees of NCSHA HFA and Associate member agencies have unlimited access to the HFA Factbook Online.

Affiliate Members and Researchers: With each purchase of the current State HFA Factbook, your organization will receive one user license to access the HFA Factbook Online, valid until the next Factbook is published.

Purchase Online

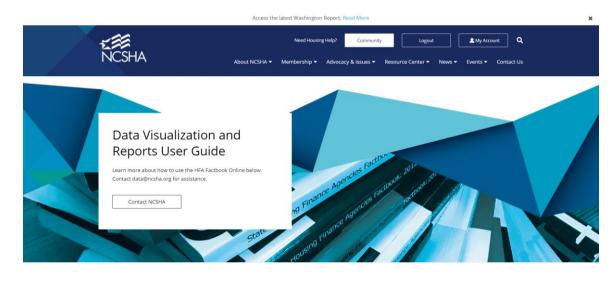


## How Do I Create an Account?

This platform is separate from ncsha.org and requires a username and password.

**New User?** Please <u>create an account</u>. (Approval may take up to one business day.)

**Registered User?** If you have previously submitted data for the *Factbook*, you are already a registered user. To reset a forgotten password, go to the <u>login panel</u>.



### **Resources: User Guide**



User Guide

|              | NCSHA  |
|--------------|--|
|              | Please enter your login credentials. Access is restricted to<br>authorized users only. Unauthorized attempts are logged and<br>monitored by IP address.                                |
|              | Email  |
|              | Welcome@HFA.org  |
| 1000         | Password   |
|              |  |
| 「「「「「「「「」」」」 | SIGN IN<br>If you have forgotten your password, or if you need to speak<br>with suctomer support for any reason, please contact us.<br>• Regulate as a new user<br>• Reset my password |
| *            | MemberTech   |
|              | Graphs   |

#### A MemberTech » Run Report

Filter - AB Report Bundle (landscape)

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2017 Administration and Budget Table 8: HFA Single-Family Programs in Operation

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|--------------------------|--|--------------------------------|-------------------|-----------------------------|------------------|---------------------|--|-------------------|-------------------------------|--------------------|----------------------------|--------------------------------------|---|---|
| Agency Name              | FHA Section<br>203(k)<br>Acquisition<br>and Rehab. | FHA<br>Title I<br>Home<br>Imp. | Direct<br>Lending | Homeownership<br>Courseling | Direct<br>Grants | Second<br>Mortgages | Resources<br>Financed<br>w/ Premium<br>Bonds | Lease<br>Purchase | Reverse<br>Equity<br>Mortgage | Veterans'<br>Bonds | Construction<br>Assistance | Online Loan<br>Reservation<br>System | Partner with<br>Habitat for<br>Humanity | Assistance to<br>Persons w/<br>Disabilities |
| Alabama HFA              | No   | No                             | No                | No                          | tio              | Yes                 | No   | No                | No                            | No                 | No                         | Yes                                  | Yes                                     | No  |
| Alaska HFC               | No   | No                             | Yes               | Yes                         | Yes              | No                  | Yes  | No                | No                            | Yes                | No                         | No                                   | Yes                                     | Yes   |
| Arizona DOH              | No   | No                             | No                | No                          | Yes              | Yes                 | No   | No                | No                            | No                 | Yes                        | Yes                                  | No                                      | Yes   |
| Arkansas DFA             | No   | No                             | No                | No                          | No               | No                  | No   | No                | No                            | No                 | No                         | No                                   | No                                      | No  |
| California HFA           | Yes  | No                             | No                | No                          | No               | Yes                 | Yes  | No                | No                            | No                 | No                         | Yes                                  | No                                      | No  |
| Colorado HFA             | Yes  | No                             | No                | Yes                         | Yes              | Yes                 | Yes  | No                | No                            | No                 | No                         | Yes                                  | Yes                                     | Yes   |
| Connecticut HFA          | Yes  | No.                            | No                | Yes                         | No.              | Yes                 | No   | No                | No                            | No                 | No                         | Yes                                  | Yes                                     | Yes   |
| Delaware SHA *           | Yes  | No                             | No                | Yes                         | Yes              | Yes                 | Yes  | No                | No                            | No                 | Yes                        | Yes                                  | Yes                                     | Yes   |
| District of Columbia HFA | No   | No.                            | No                | No                          | Yes              | No                  | No   | No                | No                            | No.                | No                         | Yes                                  | No                                      | No  |
| Florida HFC              | No   | No                             | Yes               | Yes                         | Yes              | Yes                 | Yes  | No                | No                            | No                 | Yes                        | Yes                                  | No                                      | Yes   |
| Georgia DCA/HFA          | Yes  | No                             | No                | Yes                         | No               | Yes                 | No   | No                | No                            | No                 | No                         | Yes                                  | No                                      | Yes   |
| Hawaii HFDC              | No   | No                             | No                | No                          | No               | No                  | No   | No                | No                            | No                 | No                         | No                                   | No                                      | No  |
| Idaho HFA                | Yes  | Yes                            | Yes               | Yes                         | . 444            |                     | Var  | 214               | Ma                            | A1.0               |                            | Mark                                 | 9.00                                    | 100   |
| Illinois HDA             | No   | No                             | No                | Yes                         | Y                |                     | 4  | 1                 | 100                           | ÷                  |                            |                                      |   |   |
| Indiana HCDA             | No   | No                             | No                | No                          | 1                | N                   | lem  | ber               | ec                            | n                  |                            |                                      |   |   |
| Jowa FA                  | No   | No.                            | No                | No                          |                  |                     |  |                   |                               |                    |                            |                                      |   |   |
| Kansas HRC               | No   | No                             | No                | No                          |                  |                     |  |                   |                               |                    |                            |                                      |   |   |
| Kentucky HC              | No   | 140                            | No                | Yes                         |                  |                     |  |                   |                               |                    |                            |                                      |   |   |
| Louisiana HC             | Yes  | No.                            | No                | Yes                         |                  |                     |  |                   |                               |                    |                            |                                      |   |   |
| MaineHousing             | Yes  | No                             | No                | Yes                         |                  |                     |  |                   |                               |                    |                            |                                      |   |   |
| Maryland DHCD            | No   | No                             | Yes               | Yes                         |                  |                     |  |                   |                               | - 81               |                            |                                      |   |   |
| MassiHousing             | No   | No                             | No                | Yes                         |                  |                     | -  | _                 |                               | - 81               |                            |                                      | -                                       |   |
| Michigan SHDA            | No   | Yes                            | Yes               | Yes                         |                  |                     |  |                   |                               | - 81               |                            | _                                    |   |   |
| Minnesota Housing *      | No   | No                             | No                | Yes                         |                  |                     |  |                   |                               | - 81               |                            |                                      |   |   |
| Welcome                  | 1  |                                |                   |                             |                  |                     | Gra  | phs               |                               |                    |                            | St                                   | urvey                                   | /5  |
| Contacts                 |  |                                |                   |                             |                  |                     |  |                   |                               |                    |                            |                                      |   |   |
| Annual Pr                | ogra   | ms                             |                   |                             |                  |                     |  |                   |                               |                    |                            |                                      |   |   |
|                          |  |                                |                   |                             |                  |                     |  |                   |                               | _                  |                            |                                      |   |   |
| Reports                  |  |                                |                   |                             |                  |                     |  |                   |                               |                    |                            |                                      |   | ; 0   |

### **Resources: User Guide**



| urvey  | Category   | 00 Sove Boad & CSV & Phil |
|--|--|---------------------------|
| Administration and Budget<br>HOME Investment Partnerships<br>Low Income Housing Tax Credits<br>Multifamily Bonds<br>Mortgage Revenue Bonds<br>Private Activity Bonds | Filter<br>Board of Directors Profile<br>Bonds Outstanding<br>Federal Home Loan Bank<br>Partnerships<br>Federal Home Loan Bank Programs<br>Federal Program Utilization<br>Organization Staffing and Budget<br>State Funding for Housing | Annual operating budget   |

Access Online User Guide

# For a personalized tour or assistance, please contact us.



202-624-7710



data@ncsha.org







### Annual Conference & Showplace 2020 October 24 – 27 | New Orleans, LA

- Continuing conversations
- Multiple data-focused sessions
- Networking with the leaders and stakeholders driving HFA-related data initiatives









### Contact us any time.



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