

### MicroStrategy Training for Disaster Recovery Grant Reporting (DRGR) System Users



## Welcome and Speakers

- Welcome to HUD's webinar for MicroStrategy
- Speakers:
  - Tyler Bridges, U.S. Department of Housing and Urban Development (HUD)
- Support:
  - Chantel Key, ICF
- Amy Murray, ICF
   Erinn Martin, HUD

## Training Objective

- Learn how to fully utilize MicroStrategy to:
  - Improve data accuracy and completeness
  - Troubleshoot errors
  - Reduce the amount of time and effort necessary to comply with reporting requirements
  - This webinar will include:
    - Live demonstration of MicroStrategy
    - Popular reports and tips & lessons learned
- This training is a <u>technical demonstration</u> only
- Will not cover policy and programmatic questions





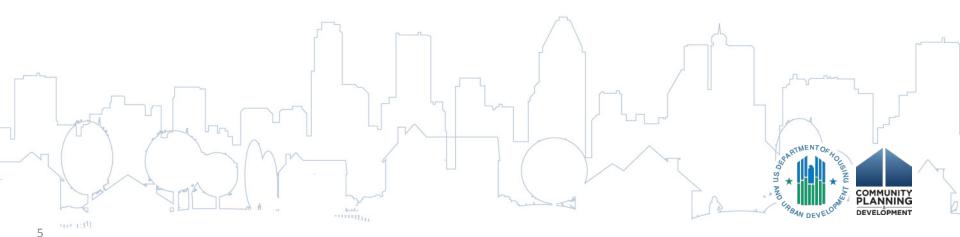
## Polling and Asking Questions

- Webinar will include some polls
  - If you are attending as a group, feel free to briefly discuss before answering
  - Please click on the polling button to participate
    - Button is located on the top right hand corner of the screen
- How to ask questions Chantel Key, ICF
  - Audio/video issues
    - Submit your question via the chat function submit to Chantel Key
  - Content related questions
    - Submit your question via the Q&A function submit to "ALL panelist"
  - Questions can be submitted throughout the webinar and will be answered at the end of each section



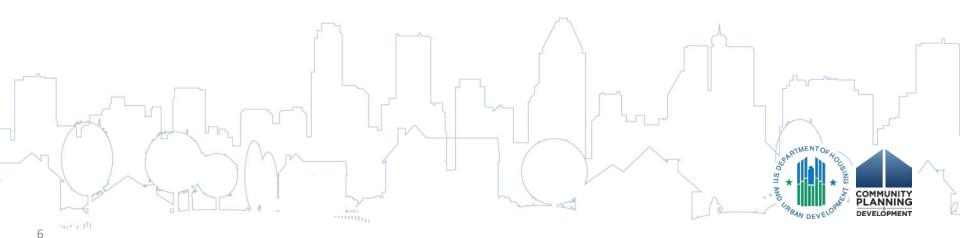
### Poll #1

- How much experience do you have with pulling MicroStrategy reports?
  - Less than 1 year
  - 1-2 years
  - More than 2 years I am a pro!



### Poll #2

- Which report category are you most interested in (pick one)?
  - Financial reports
  - Performance reports
  - Admin/User reports



## Agenda

- What is Microstrategy?
- Reports Live Demo
  - Accessing MicroStrategy and basic navigation
  - Standard report basics
  - Customizing and saving reports
  - Exporting reports
  - Subscribing to reports
- DRGR Public Data Portal
- Resources
- Final Q and A



# What is Microstrategy?



## MicroStrategy

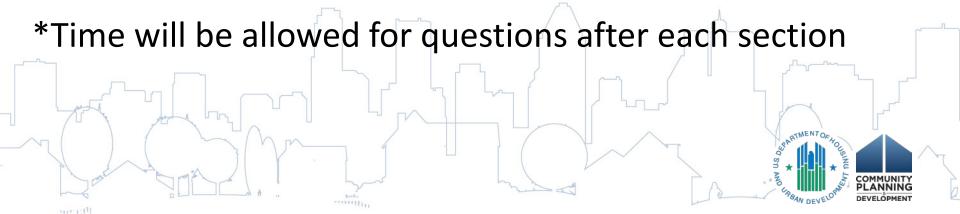
- Powerful analytics platform used to pull and aggregate data from CPD systems for analysis:
  - Used by grantees, HUD, and HUD OIG
  - Used by Multiple HUD systems (IDIS, DRGR, GMP etc.)
- Vital tool available to users to:
  - Analyze and/or troubleshoot data already entered into DRGR
  - Measure progress
  - Monitor for compliance
- Allows for ad-hoc reporting capabilities to meet data analysis needs and objectives

# Live MicroStrategy Demonstration



#### Five Demo Sections

- 1. Accessing MicroStrategy and basic navigation
- 2. Standard report basics
- 3. Customizing and saving reports
- 4. Exporting reports
- 5. Subscribing to reports



## Public Data Portal

https://drgr.hud.gov/public/



# Questions and Resources



## Popular reports

#### **Admin Reports**

- 02b Activity status and dates
- 03c QPR progress narratives
- 04b System role and certification status
- 04f User access by grant
- 05a Responsible organizations

#### **Perf Reports**

- Perf 01 Cumulative performance measures
- Perf 03 Addresses
- Perf 06 FHEO data

#### **Financial Reports**

- 02b vouchers (PI)
- 04 vouchers (grant funds)
- 04b vouchers (grant funds and PI)
- 05d PI account summary
- 05e PI receipts report
- 07a cumulative financial summary (project)
- 07b cumulative financial summary (activity)
  - 09d quarterly financials by activity category

### Other Resources

DRGR Website at HUD Exchange:

https://www.hudexchange.info/programs/drgr

- DRGR Release (summary, fact sheets)
- DRGR FAQ
- DRGR Guides, Tools, and Webinars (subpage)
   <a href="https://www.hudexchange.info/programs/drgr/guides/">https://www.hudexchange.info/programs/drgr/guides/</a>
  - 2016 DRGR Manual (entire document or per chapter)
- DRGR Ask a Question
  - https://www.hudexchange.info/get-assistance/my-question/





## Thank you!

