

THE HAYSTACK

Team Haystack:

•Andrew

- arhautau@gmail.com
- Founder of Bublr - Rails, JavaScript, Solution Architect, Developer
- Team role : Solution architect, maps developer,
- Superpowers in scope management, running with little guidance, learning new tools, POC creating and development

•Mark - mark.putnam@cehkc.org

- Meri's Dad, Director - Committee to End Homelessness King County
- Team role: Initial problem definition, establish team direction, product owner
- Superpowers in Homelessness Service Providers and Data

•Lyle Hazle - lylehazle@gmail.com

- Chair of Board for ROOTS Young Adult Shelter, Solution Architect - Developer
- Team role: Base data set flattener
- Superpowers in stating the obvious, offloading responsibility

•Anand - balasubr@gmail.com

- Communications Director - Committee to End Homelessness King County
- Team role: Co-product owner, domain expert
- Superpowers in creating our final story, data gathering and time management,

•Natasha - natasharosenblatt@gmail.com

- Health Information Consultant
- Team role: Data set extender, tough data gatherer, duct tape master, solution enabler
- Superpowers in problem definition, data set gathering. problem solving and data manipulation

Who we are and what we want:

The Committee to End Homelessness is a coalition of stakeholders in King County--from funders to providers to community organizations-- whose goal is to develop strategies and align our efforts to end homelessness in king county

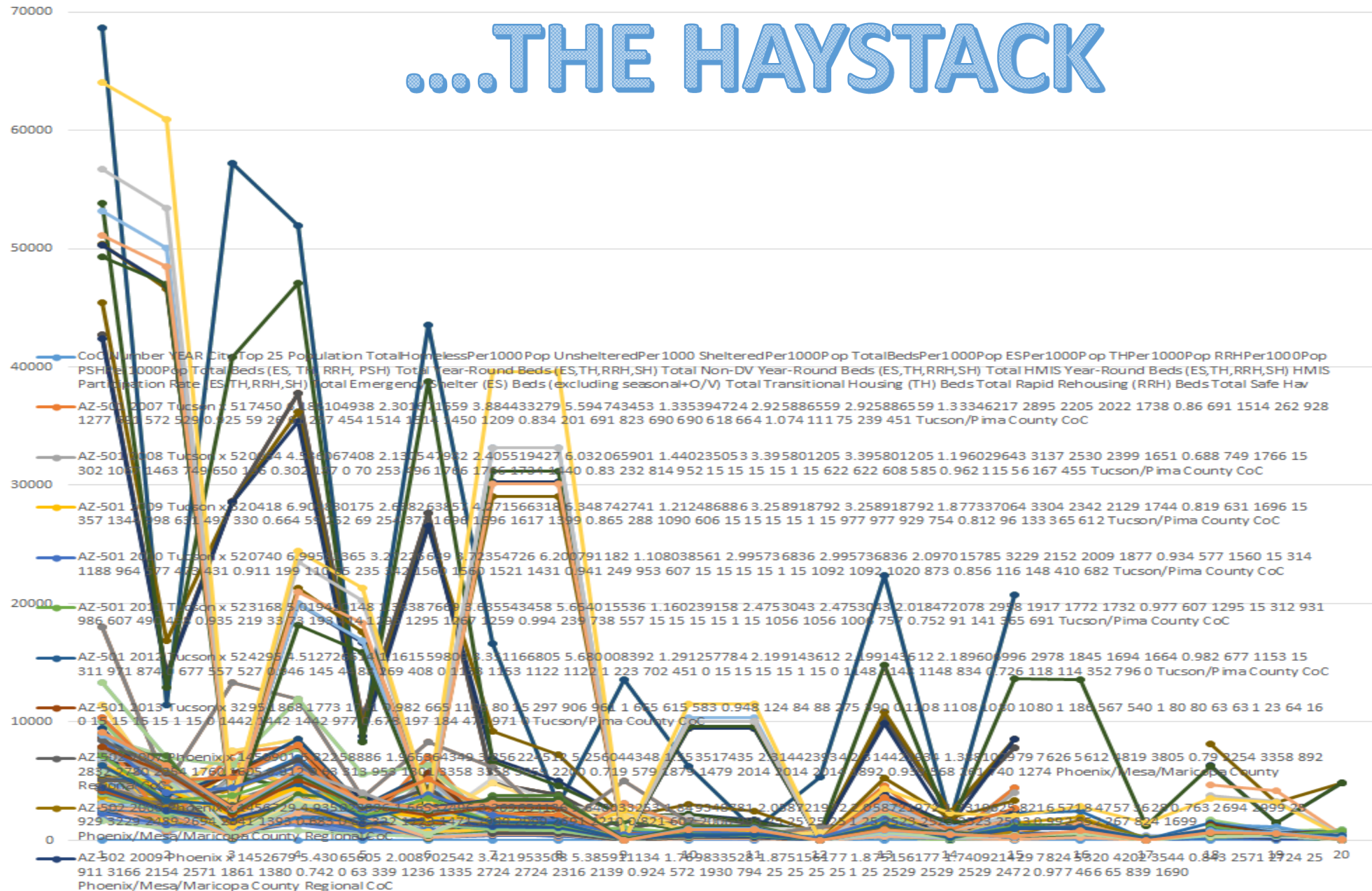
The Problem:

CEH wanted to utilize data from other metro areas to better understand our context – especially

- the need in our community (number of people homeless) and
- our response (number and type of housing units/beds).

Yet with hundreds of data points and hundreds of jurisdictions nationally, analysis and simplification of the results was needed

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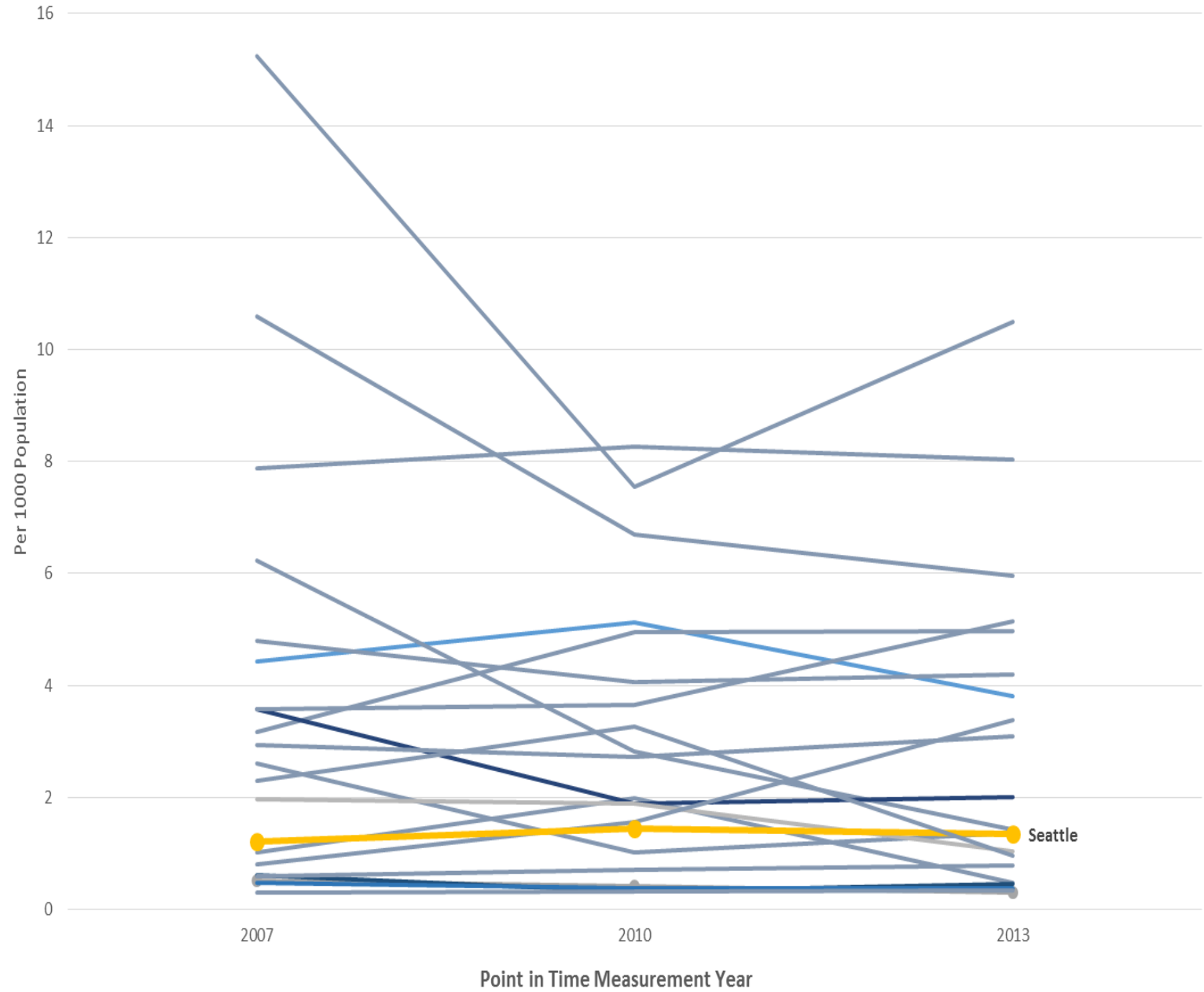
So what do we measure?

https://www.youtube.com/watch?v=l1M_8ByLMJQ

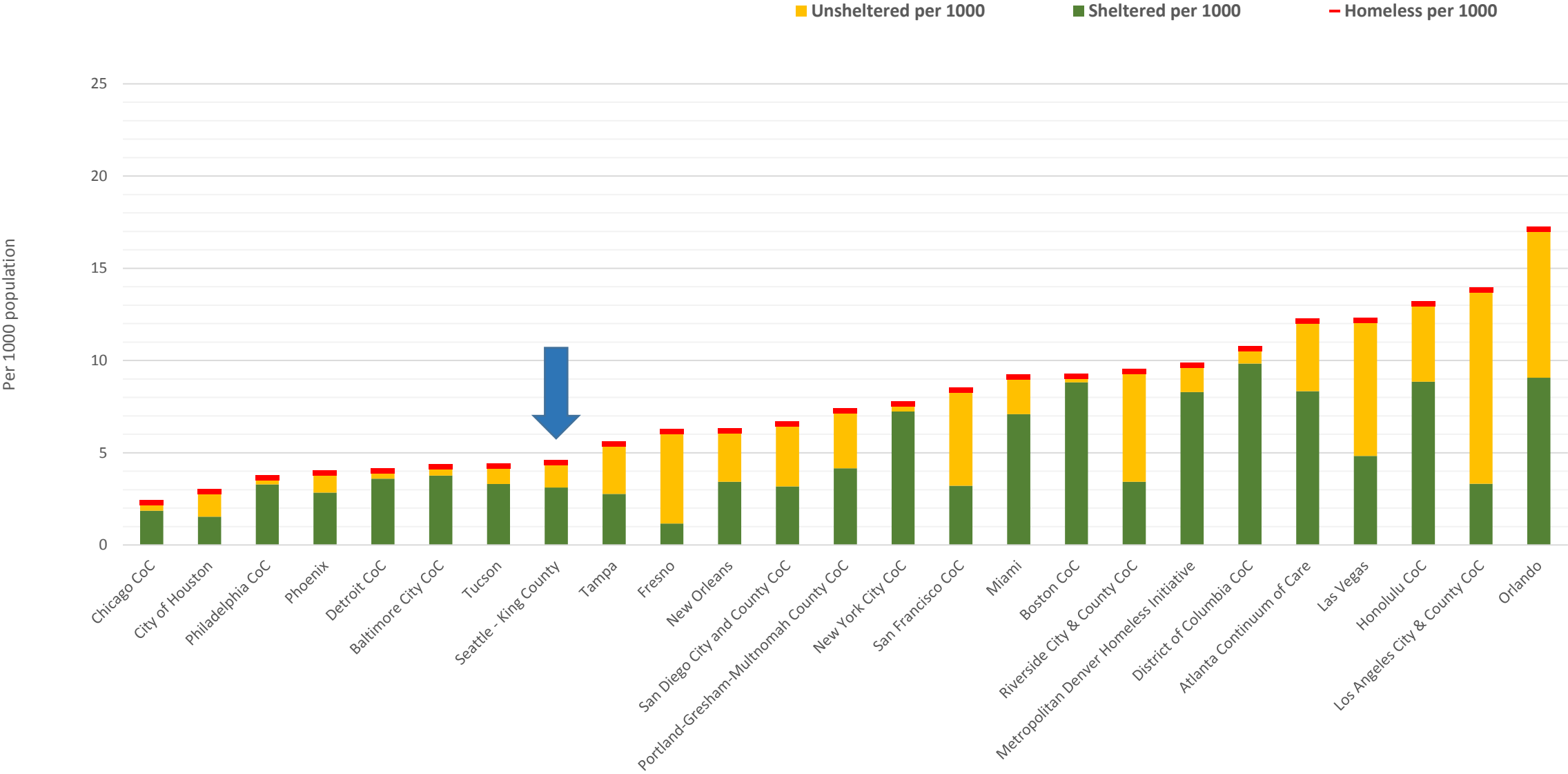
Maps

<http://haystack-hack2end.herokuapp.com/>

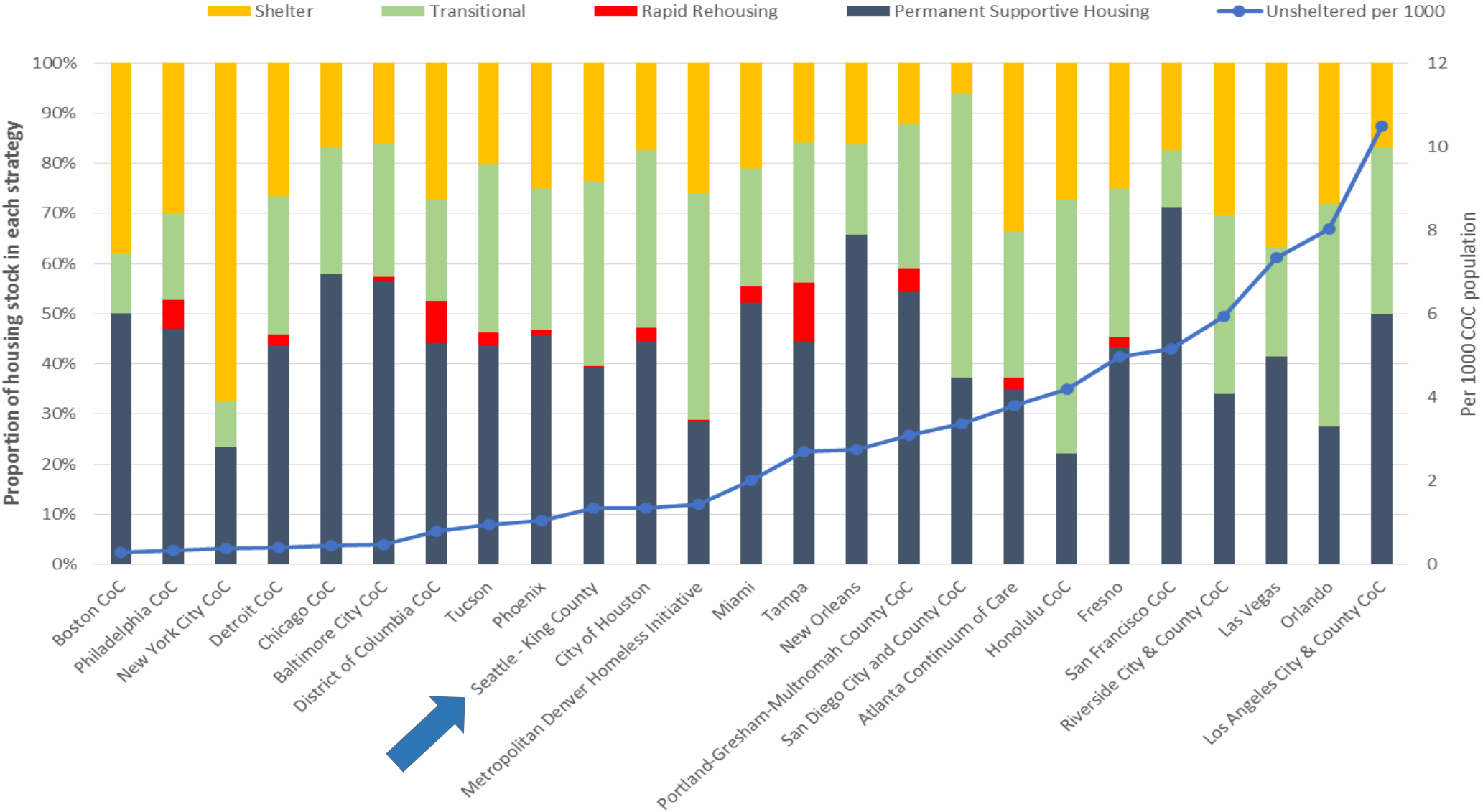
Total Unsheltered Individuals per 1000 Residents within each Continuum of Care
2007 - 2013



2013 Rates of Homelessness and Shelter Status



Housing Strategies: Proportion of housing stock in each strategy
Comparison by Unsheltered per 1000 COC population



Thanks Hack to End Homelessness!