

## 2017 Fall Conference

San Diego, CA October 11-12, 2017

## **Using Data to Drive System Change**

Eva Thibaudeau, Director of Programs, Coalition for the Homeless Ana Rausch, Senior Research Project Manager, Coalition for the Homeless

> What's Next: In Data, Leadership, and Community





San Diego, CA October 11-12, 2017

# **Coalition for the Homeless**

Mission:

 To provide leadership in the development, advocacy, and coordination of community strategies to prevent and end homelessness.

Role:

- Coordinate the community response to homelessness
- Lead agency for the TX-700 Continuum of Care (CoC)
- Homeless Management Information System (HMIS) lead.





Salt Lake City, UT April 26-27, 2017

# **Learning Objectives:**

- How to use data to reduce Transitional Housing inventory & increase Permanent Housing inventory in the CoC in order to decrease homelessness
- Review a Coordinated Access Refinement Process used to revamp vulnerability tools and housing placements
- How to incorporate Coordinated Access & HMIS Data Requirements into a NOFA scoring tool
- Use dashboards to hold partners accountable



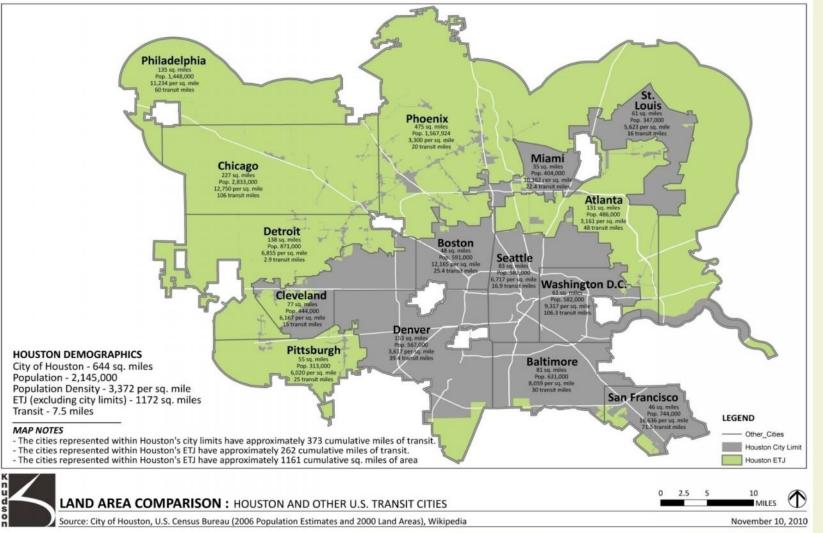


2017 Fall Conference

San Diego, CA

October 11-12, 2017

# **Cities that Fit into Houston**



### TX-700 CoC = 3,739 sq miles

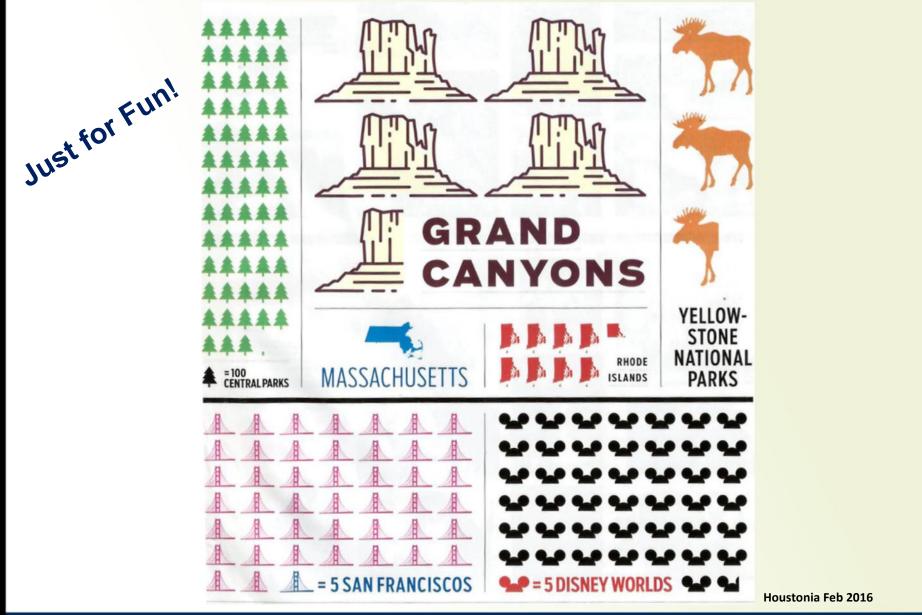
From: Knudson,LP www.knudsonlp.com





#### 2017 Fall Conference

San Diego, CA October 11-12, 2017







San Diego, CA October 11-12, 2017

# **Homeless in Houston**

- On January 23, 2017, there were 3,605 people experiencing homeless in Houston/Harris County/Ft. Bend County
  - 1,128 (31%) staying in a place not meant for human habitation
  - 2,477 (69%) staying in emergency shelters, transitional housing, or safe haven.
  - 60% decrease compared to 2011
- Increase in number in PSH
  - 161% since 2011
- Approximately 1 in 4 identified as chronically homeless
- No unsheltered & 1 sheltered chronically homeless family identified
- 2 in 5 had substance abuse problems
- 1 in 3 had mental health issues
- 1 in 7 was a veteran
  - Veteran numbers at steady state level 2/3 are in shelters





In Data, Leadership, and Community

#### 2017 Fall Conference

San Diego, CA

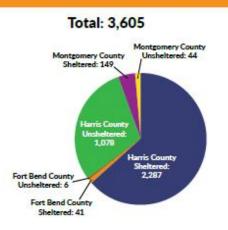
October 11-12, 2017

## **Houston 2017 PIT Summary**

#### 2017 Homeless Count



Montgomery County joined The Way Home in 2016, and was included in the 2017 Homeless Count and Survey. For accurate historical comparisons, only 2017 Count data from Houston, Harris County and Fort Bend County will be used. Montgomery County data gathered in 2017 provides a benchmark for measuring homelessness in that area and will be used in future comparisons.



Key Findings: in Houston, Harris County and Fort Bend County

60% decrease in overall homelessness since 2011.

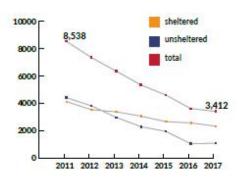
82% decrease in unsheltered chronic homelessness since 2011.

39% of unsheltered homeless individuals had a high school diploma or GED. 21% had some college or a college degree or higher.

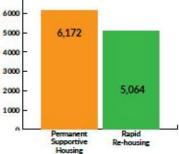
78% of unsheltered homeless individuals became homeless in Houston.

25% of unsheltered homeless individuals reported no income, while 20% reported panhandling for income.





Permanent Housing Placements since 2012





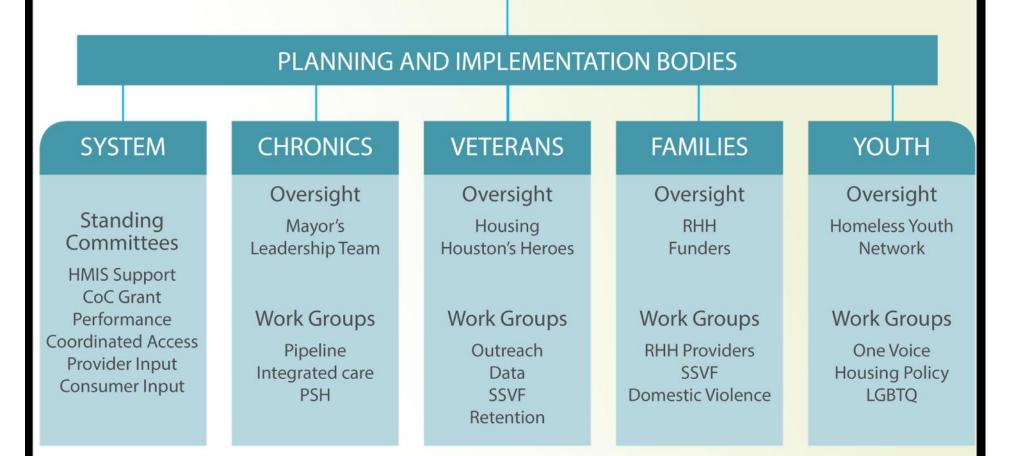


2017 Fall Conference

San Diego, CA October 11-12, 2017

# The Continuum of Care Steering Committee \*

(Primary Decision Making Body)







San Diego, CA October 11-12, 2017

# Why should you transform your system?

- ✓ Meet HEARTH Goals (reducing Length of Stay)
- ✓ Align with Federal Plan: Opening Doors
- ✓ Build on community successes with HPRP
- ✓ Improve housing stability outcomes
- ✓ Target your interventions

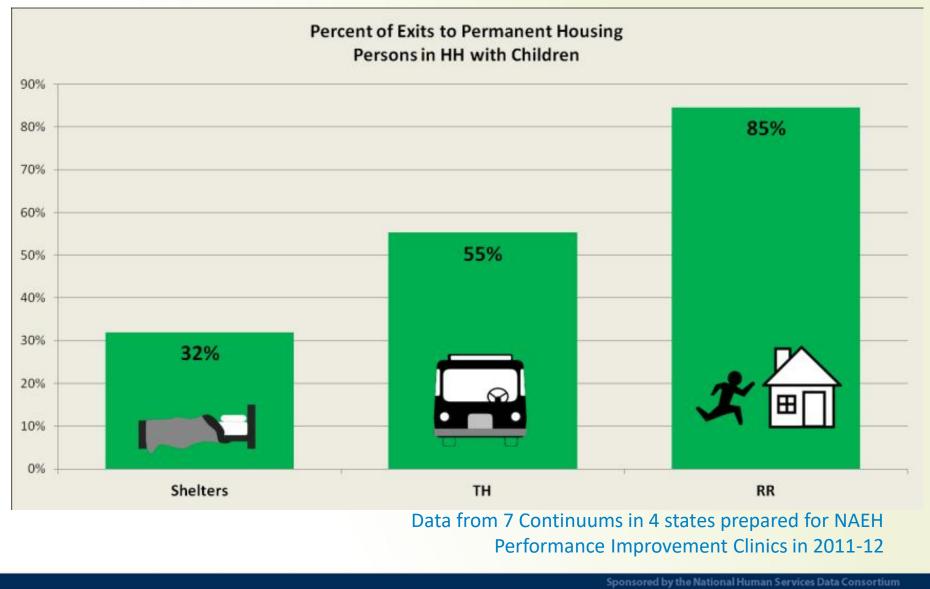




2017 Fall Conference

San Diego, CA October 11-12, 2017

# **Average Rate of Exits to PH - Families**

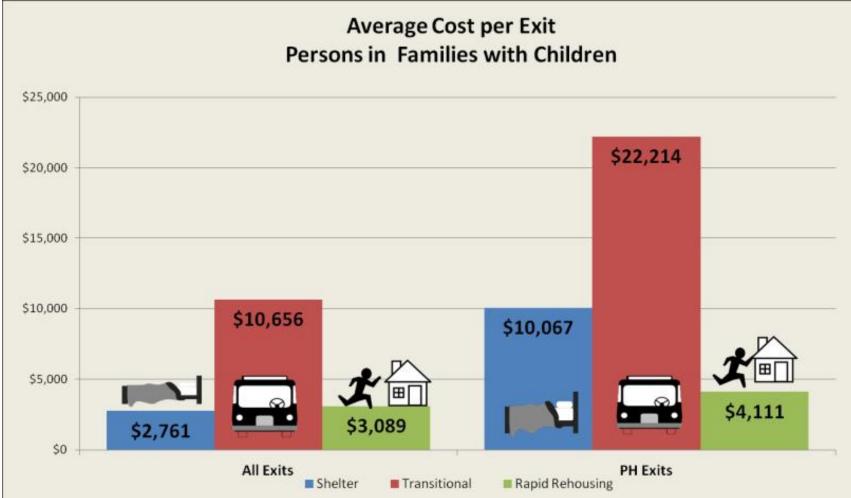






San Diego, CA October 11-12, 2017

# **Average Cost Per Exit**



Source: Data from 7 Continuums in 4 states prepared for NAEH Performance Improvement Clinics in 2011-12





2017 Fall Conference

San Diego, CA October 11-12, 2017

# **Options for TH Reduction**



- Convert entire building PSH
- Close/Transfer

# Scattered Site TH

- Transition in Place
- Rapid Rehousing
- PSH

\*Conversions have freed up resources to serve more people

\*Lessons Learned – System Balance and Capacity Building

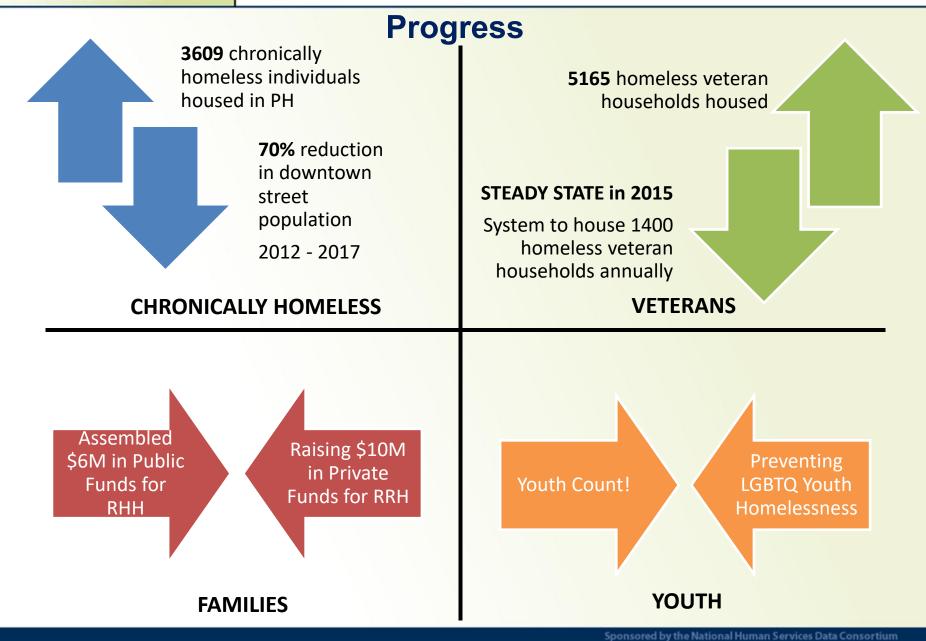




#### 2017 Fall Conference

San Diego, CA

October 11-12, 2017





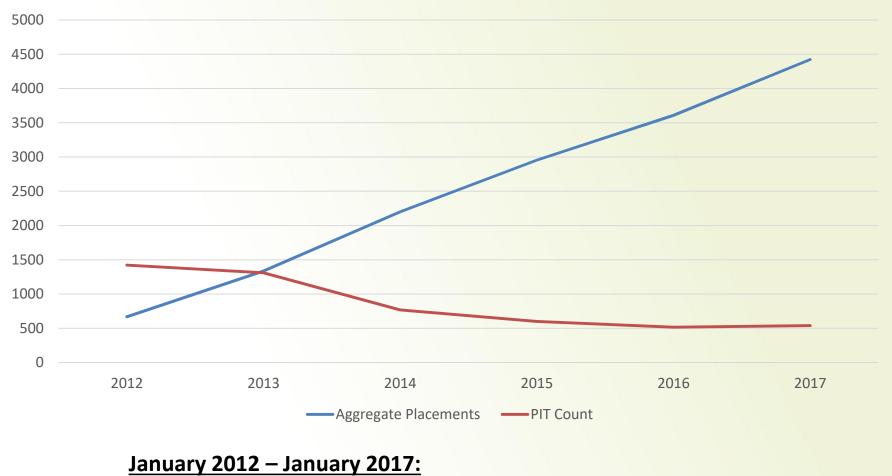


2017 Fall Conference

San Diego, CA October 11-12, 2017

## **Progress – Chronic Homelessness**

**Chronically Homeless Counts & PH Placements** 

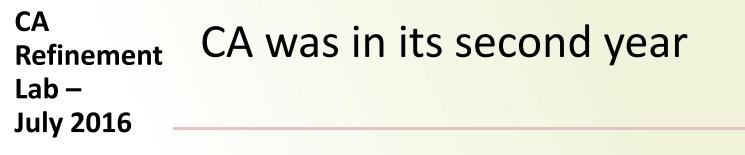


- 62% reduction in chronic homeless  $(1,422 \rightarrow 539)$
- 60% reduction in overall homelessness  $(8,471 \rightarrow)$





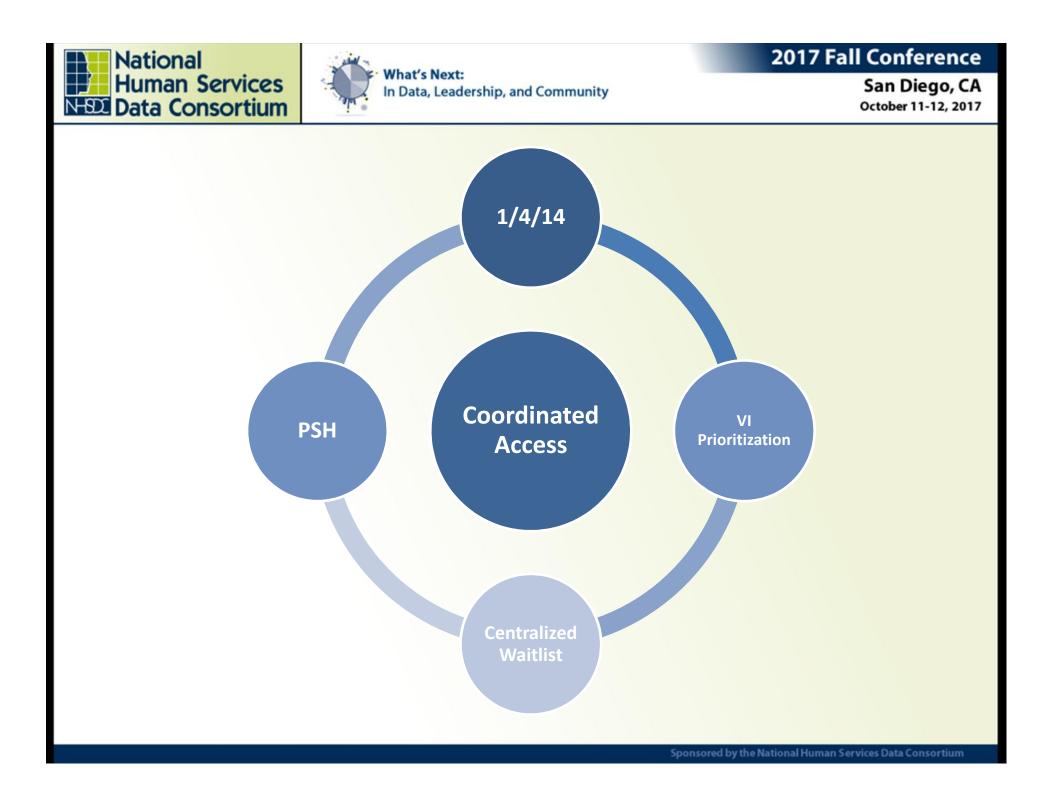
San Diego, CA October 11-12, 2017



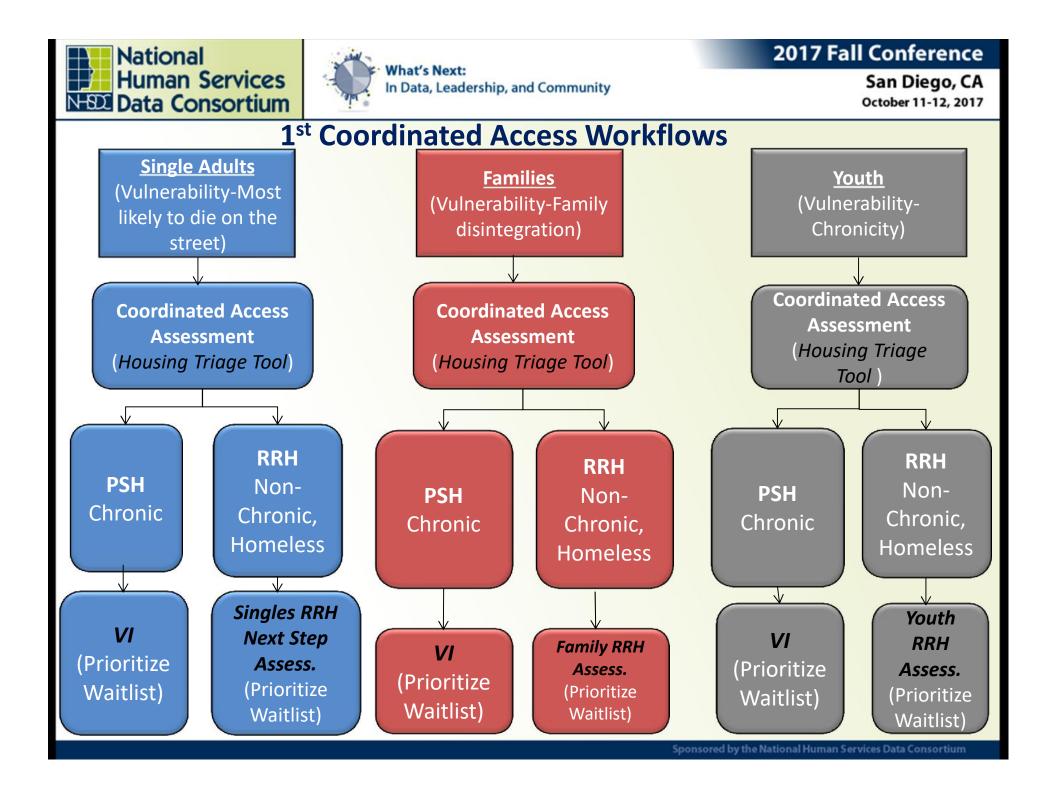
Concerns expressed by partners

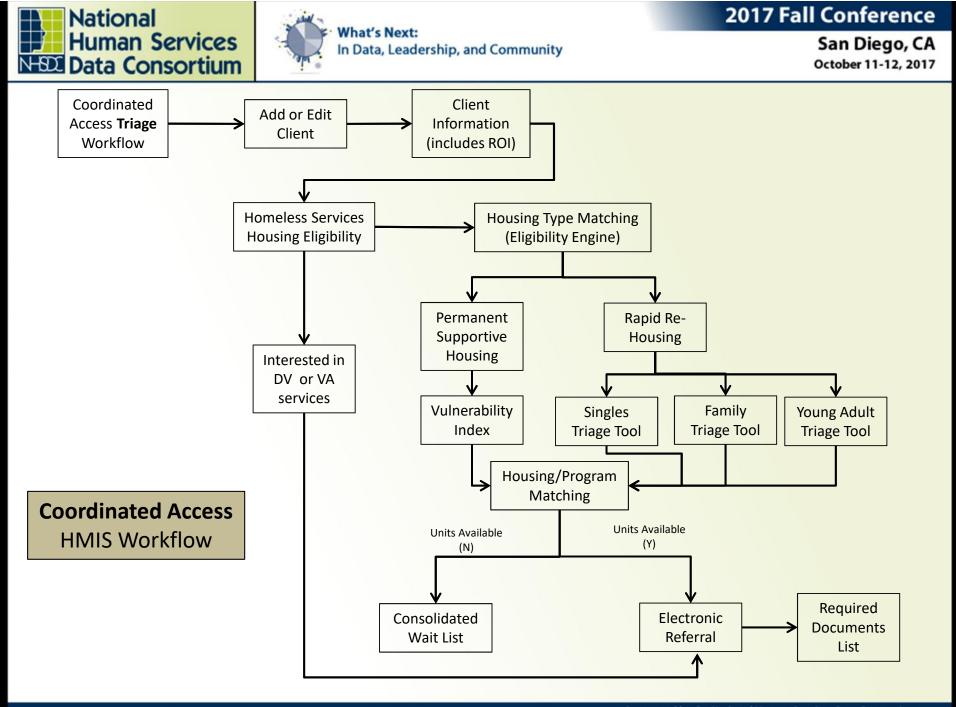
How can we improve?

Transparent, stakeholder input













San Diego, CA October 11-12, 2017

## CA Refinement VI – no longer working Lab – July 2016

# RRH – families not rolling off

# Hubs – needed more



San Diego, CA October 11-12, 2017

# **Vulnerability Index Assessment**

- ✓ Score range: 0-8, prioritize PSH waitlist
- ✓ Three or more hospitalizations or emergency room visits in a year
- ✓ Three or more emergency room visits in the previous three months
- ✓ 60 or older
- ✓ Cirrhosis of the liver
- ✓ End-stage renal disease
- History of frostbite, immersion foot, or hypothermia
- ✓ HIV+/AIDS
- Tri-morbidity: co-occurring psychiatric, substance abuse, and chronic medical condition

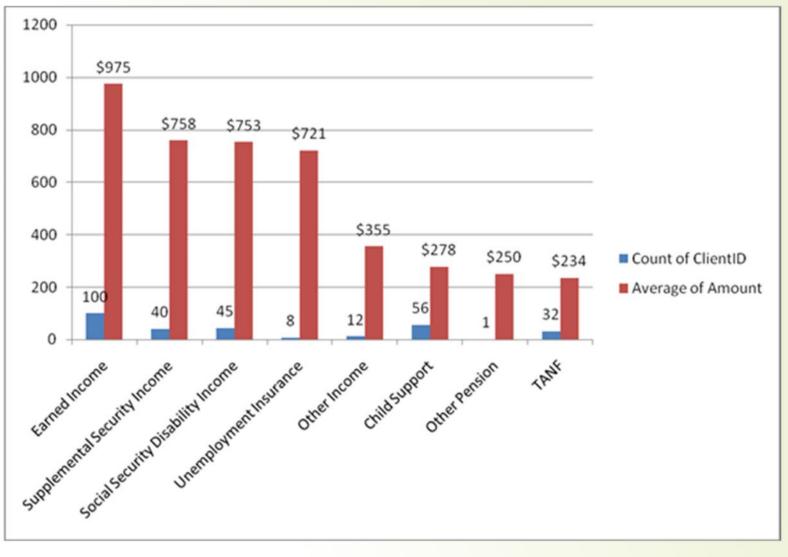




2017 Fall Conference

San Diego, CA October 11-12, 2017

## **Clients entering RRH with income & loosing it**







### 2017 Fall Conference

San Diego, CA

October 11-12, 2017

#### Young Adult Housing Prioritization Tool

		Answer	Score
1a	Chronic?	Yes/No/Logic	5
16	Have you been homeless before? (only show if chronic = no)	Yes	1
1¢	How many times have you been homeless in the past 3 years? (only show if chronic = no)	>4	1
2a	How many jobs have you lost in the past 12 months	>3, none	1
2b	Are you working a job where someone else controls your money?	Yes	1
3	Do you have a Diploma or GED?	No	1
<b>4</b> a	Do you have any children that you're responsible for?	Yes	1
4b	Do you have an open CPS case?	Yes	1
4c	Have you had an open CPS case in the past 2 years?	Yes	1
5	Are you currently pregnant?	Yes	1
6	Were you abused as a child (physically, emotionally, or sexually)?	Yes	1
7	Have you ever been in CPS custody?	Yes	1
8	Have you ever been kicked out of or felt unsafe at home because you came out as LGBT?	Yes	1
9	Have you ever left home because of violence between family members or to you?	Yes	1
10a	Are you being forced to do things that make you feel uncomfortable?	Yes	1
10b	Have you ever traded sex for anything (like food, shelter, money)?	Yes	1
11	Do you have any mental health or brain issues that might make it hard for you to live on your own?	Yes	2
12a	Has a doctor or professional ever recommended mental health services?	Yes	1
12b	Are you currently receiving any of those services	No	1
13a	Have you ever thought about hurting yourself?	Yes	0
13b	Have you ever tried to kill yourself?	Yes	1
14a	Do you use alcohol or drugs?	Yes/No	0
14b	Marijuana	Yes	0
	Alcohol	Yes	0
	KUSH, spice, K2, or any other synthetic marijuana	Yes	1
	Meth, crack, cocaine, heroin	Yes	1
14c	Has your drug or alcohol use ever resulted in the any of the following:		-
	Arrest		1
	Living in a shelter or on the street		1
	Prostitution		1
	Theft		1
	Domestic Violence		1
	Loss of employment		1
15a	Have your ever been in juvenile detention?	Yes	1
15b	Have many days have you been in jail or prison in the past 2 years?	Insert #	0
16	How many adults can you count on for emotional support? (On the days when you are so down and you don't know what to do is there an adult that you visit with or call?)	<1 person	1
17	How many adults can you count on for financial support? (If you had a small bill that needed to paid and you were out of money for the month is there an adult that will usually help you out?)	<1 person	1

Non-chronic Max = 31





### 2017 Fall Conference

#### San Diego, CA

October 11-12, 2017

The Way Home		
Family Housing Prioritization	Tool	
Family housing Frioritization		
te Charaiañ	Answer	Score
La Chronic?	Yes/No/Logic	5
1 b Do you or anyone in your household have a disabling condition? (only show if chronic the second seco	nic = no) Yes Yes	1
1c Have you been homeless before? (only show if chronic = no)		1
1d How many times have you been homeless in the past 3 years? (only show if chroni		1
2 Have you received rental and/or voucher assistance from any agency in the past 5 3a Have you ever held a lease in your own name?	years? Yes No	4
	No	2
Bb     Have you ever paid rent on your own for at least a year?       Bc     How long ago was that?	3+	4
4 Do any children in your household receive disability income?	Yes	4
5 What is your total household monthly cash income?	<\$800/month	1
6a Are you or any adults in your household currently employed?	No	2
6b As an adult, when was the last time you worked full-time?	0-6 mos	0
	6-12 mos	1
	12+ mos	2
	Never	3
6c How long were you at the job where you worked full-time?	0-6 mos	3
now wing were you at the job where you worked full-time:	6-12 mos	2
	12+ mos	1
6d As an adult, when was the last time you worked part-time?	0-6 mos	1
	6-12 mos	2
	12+ mos	3
6e How long were you at the job where you worked part-time?	0-6 mos	3
the most with you at the job where you worked pare time:	6-12 mos	2
	12+ mos	1
7 Do you have a high school diploma or GED?	No	1
		1
Has a doctor or professional ever recommended mental health services? (Assessor		
8a symptoms of mental illness are observed)	Yes	1
Are you currently receiving services for any of those? How many times in the past year have you accessed medical services in the EB?	No	5
9 How many times in the past year have you accessed medical services in the ER?	1-4	1
	5+	2
10 Are you or in any adult in your household currently pregnant?	Yes	1
11a Do you have any minor children currently living with you?	Yes/No	-
11b If so, what are their ages?	0-5 6-12	3
12a Do you currently have an open CPS case?	13+ Yes	1
12a Do you currency have an open CPS case? 12b Have you had an open CPS case in the past 2 years?	Yes	1
120 Have you had an open CPS case in the past 2 years? 12c Do you have any children currently in CPS or someone else's custody?	Yes	1
Lize Do you have any children currently in CPS or someone else's custody? Do you or any of the adults in your household currently use drugs or alcohol?	Yes/No	0
L3b How many times per week are drugs or alcohol use?	>3	1
14a Have you been arrested in the past 6 months?	Yes	1
14a Have you been incarcerated for longer than 90 days in the past year?	Yes	1
140 nave you been incarcerated for longer than 90 days in the past year? 15 Have you experienced domestic violence in the pasty 60 days?	Yes	1
	NAMES OF A DESCRIPTION OF	-
Who can you count on for financial support? (If you had a small bill that needed to were out of money for the month, is there anyone that usually helps you out?)	be paid and you <1 person	1
-12 = Income/Diverson	Chronic	





### 2017 Fall Conference

San Diego, CA

October 11-12, 2017

#### **Single Adult Housing Prioritization Tool**

	Answer
Chronic?	Yes/No/Logi
Do you have a disabling condition? (only show if chronic = no)	Yes
Have you been homeless before? (only show if chronic = no)	Yes
How many times have you been homeless in the past 3 years? (only show if chronic = no)	>4
Age?	60+
How many times in the past year have you accessed medical services in the ER?	1-4 5+
Do you have now or have you ever had the following? (kidney disease, heat stroke,	1-2
liver disease, (heart disease, arrhythmia, irregular heartbeat), (asthma, emphysema, COPD), Hepatitis C	3+
Do you have diabetes?	Yes Insulin Dep
Have you had any of the following? (symptomatic AIDS, blindness, deafness, cancer, down syndrome, amputation of one or both legs, spinal cord injury with inability to walk without walker or similar device, stroke with difficulty walking or using hand or arm, muscular dystrophy, cerebral palsy, or muscular atrophy with difficulty walking, sleeping, or using hands or arms, severe mental retardation, tracheotomy, colostomy, open wounds with instructions to keep clean, end-stage renal disease, end-stage liver disease, amyotrophic lateral sclerosis (ALS or Lou Gherig's disease), confinement to bed, required use of a wheelchair, walker, or crutches, terminal illness, or in hospice)	Yes
Are you currently pregnant?	Yes
Now or in the past have you had a brain stent or been treated for a head injury such as traumatic brain injury, contusions, concussion, etc.?	Yes
Has a doctor or professional ever recommended mental health services?	Yes
Are you currently receiving services for any of those?	No
Have you ever been taken to the hospital against your will?	Yes
In the past year, have you had thoughts of hurting yourself or someone else?	Yes
Are you currently using drugs or alcohol?	Yes/No
How many times per week?	>3
Were you in Special Education or Resource Classes when you were in school?	Yes
Do you have a HS Diploma or GED?	No
Are you currently employed?	No
How many jobs have you lost in the past 12 months?	>3, none
Have you experienced any of the following in the past 6 months?	
Arrest	
Prostitution	
Domestic Violence	
Sex Offense	
Who can you count on for financial support? (if you had a small bill that needed to be paid and you were out of money for the month)	<1 person

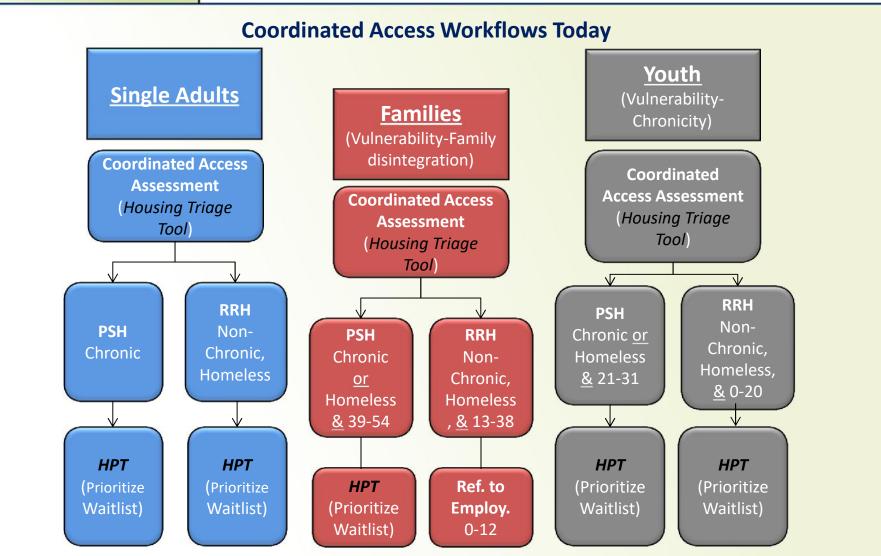
Chronic Max = 33; Non-chronic Max = 31

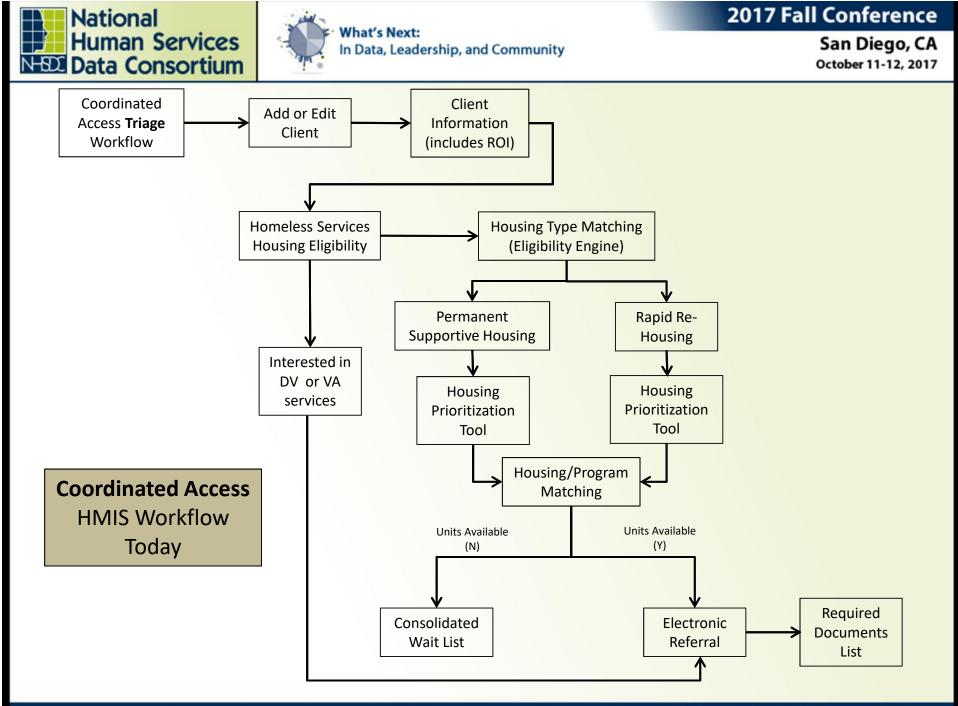




#### 2017 Fall Conference

San Diego, CA October 11-12, 2017





Sponsored by the National Human Services Data Consortium





### 2017 Fall Conference

#### San Diego, CA

October 11-12, 2017

1. Vet er ans

- 2. Chronics
- 3. Families/Youth
- 4. Singles

#### AND

If we agree that all Youth and Chronics are vulnerable

- If we say PSH is for
  - Chronics
  - Yout h (Chronic or 21-31 Score)
  - Families (Chronic or 39-54 Score)

#### AND

#### If we say RRH is for

- Yout h (Non-Chronic and 0-20 Score)
- Families (Non-Chronic and 0-38 Score)
- Singles (Non-Chronic)

#### AND

If we say that all programs with youth specific beds will retain those beds for youth

#### THEN...

We prioritize as follows:

Housing Intervention	Prioritization	Subpopulation	Secondary Prioritization
PSH			1. Veteran
	1	Chroni c Youth	2 Pri ori ti zati on Scor e
	1		3. Length of Homel essness
			4. Date of Assessment
			1. Vet er an
	2	Chronic Families	2 Pri ori ti zati on Scor e
	<u> </u>		3. Length of Homel essness
			4. Date of Assessment
			1. Veteran
	3	Chronic Singles	2 Pri ori ti zati on Scor e
	3	Chi on c 3 hg es	3. Length of Homel essness
			4. Date of Assessment
	4	Non-Chronic 21 – 31 Score Youth	1. Veteran
			2 Pri ori ti zati on Scor e
			3. Length of Homel essness
			4. Date of Assessment
			1. Veteran
	5	Non-Chronic 39 – 54 Score Families	2. Pri ori ti zati on Scor e
	J		3. Length of Homel essness
			4. Date of Assessment
	6	Non-Chronic High Scoring Singles	1. Veteran
			2 Pri ori ti zati on Scor e
			3. Length of Homel essness
			4. Date of Assessment





San Diego, CA October 11-12, 2017

# **Coordinated Access Houston Highlights**

## **Access Points**

- 12 Hubs
- Shelters, dropin centers, ministries
- Outreach Teams dedicated to CA
- Call-in option

## Assessments

- Match to PSH or RRH
- Consent is electronic
- Vulnerability tools prioritize populations
- CA System Navigators

## HMIS

- All matching
- Bed availability
- PSH & RRH Waitlist prioritization
- Referral outcomes
- 1300 to PSH
- 1103 to RRH

As of 4/12/17





#### 2017 Fall Conference

#### San Diego, CA October 11-12, 2017

CA Fact Sheet

**Coordinated Access** is a centralized or collaborative process designed to coordinate program participant intake, assessments, and referrals to housing and/or income.

The Department of Housing and Urban Development (HUD)'s regulations require that all Continuums of Care (CoCs) develop and implement a coordinated access system for all HUD-funded programs.

#### Assessment





Housing & Income: PSH PSH has been prioritized for participants who are chronically homeless. Those who receive a PSH referral are also connected to an income intervention. Housing & Income: RRH RRH has been prioritized for families with minor children. Those who receive an RRH referral are also connected to an income intervention.

What Coordinated Access ISN'T:

It is not a program...

It does not increase housing inventory...

It does not eliminate program eligibility...

Income Only:

Income Now connects homeless people who are not placed in PSH or RRH with income as quickly as possible to secure and maintain housing.

... it is an entry point to determine an individual's housing eligibility.

... it helps us access the existing inventory more efficiently.

... clients still need to meet programs' and landlords' eligibility criteria.





### 2017 Fall Conference

San Diego, CA October 11-12, 2017

# **NOFA Scoring**

Weight	Criteria Category	Renewal Evaluation Criteria	Source of Criteria	Calculation	10/Fed points	5 Paleto or 10 Polista os 15 Scala	0 Palette	Total
		Sa. 19 & FDF Programs: Company / Anongo Daily unit Utilization"	611	Unit of Earthon Same	105	-	43.	
		In the Property Designing / Annual		the highest of the 1200.	188			10
		To THE Require formation of participants who print is between a read because the	12442 Section	B		-	- 10	
		and by the suff	1262 School		-		-	10
		And in case		-			-	-
		phate between a same frame from	EDG2 Ser Raw	•	-	-		
		the first integration for station of participants when galaxies or increased attact (non- angle proved) increase from early to call	-			***	-	10
		6. In Programs Acceptings of participants who galant or Increased attain (per- employment) former from entry to add	Collic he has		105		\$	
		In the presence of installation of principal international (second principal international)	COMPARING NO.		105			
		A Per Persenage of all participants with	COMP Software		100	19-025		10
40%	APR	th. The formatiogs of all participants with	Calif. School		408			
		N. Mt proving of algorithmen with	Links schue				-	
		In the number of all pathliness with	OBININE				-	
		16. The formula of all participants with	COST NO.		105		-	10
		Sc. 100 Personage of all participants with	CORE IN CITY		705		-	
		and house after their exployment		-			_	
		all south is the or adjust to persons	-1041	Sectorial/ (Traci	-		-	15
		S. Trippers Miles formers	104	Partners of Personnel Institution() (Trans	-			
		n. 990 Progenes Salt is personnel bunchy	-	Same	-	-	dan	
		7. Lanes to also ask to shahar, streets or	-	Builded of Temporary Destinations (Total Learners	-08	15-158	-05	
Weight	Criteria Category	Research Trailuation Officia	Searce of Orthonia	Calculation	Full Palette	For 10 Poleta	For D Points	Total
	Contra Canagary		-	Catolina	Statistics.	Chestra Carlo	CONTRACTOR IN	reta
	Financials	A Audit Sector	Auth failent tell in Agency		Auflichten auflichten für	Auft dass aproprie fair fair aufter or aproprie	Autorian aprovidina autoriti Autor	10
10%		K LUKES	Office	Official Repairs de l'Automatif Official Applicables Treat Repairs en plus Adminis	las far 1810 Rijilijski king	late fast 100.0 (ALUE) of Alexan Silves)	>10% at > (45,000	10
	6 . f	M. Sandhalad Assoc Earthmath	Constituted Access Report	Number of Brodinants Brough DA /Table Runder	188		- 2015	20
20%	Coordinated Access**	12. Program Socials	Conditional Assess Report	Service of Sector Services Strange CA/Norther of Reference Strange 12	30%	fagende ostal les funt alerais ant de brits nan fan 1	ł	20
Weight	Criteria Calegory	Renewal Evaluation Offente	Searce of Otheria	Calculation	Pull Palets	For 5 Points	Per Il Poletta	Total
		12. MMII Seta Spalling Mandarik		Manage Date Column	No. Sections with Mining Sale		Any factors with Maning Data	10
15%	HMB & Dete Quality	St. Here the Visit	He that Surveilant	the Volt Surveinest	144	**		10
_		14. Data Castly Separa Sugaran	Date Quality Report Submittals	Methoda Sality Report Methoda Sality Salestings	SUID Marine of Advertises	124 Months of Date-offsets	et Wards of Scientists	10
15%	The Way Home CoC	ph. With Standard and	AT Frideri Marager Ngrupe		H Deput	2 Sept of Volument	1. Deput Midurateuro	15
	Participation	18. Provider Furnie Agency Atlantience	Calenciar Trace Price to 18294.		-18		-	15
100%	Total		SI. 5		1			200
Bonus	Coordinated Access Bornes	Langth of These Davis Reflected in Mone-	Conditional Access Report	Table Frank Reflected to	- Hittings		- HE Days	15
enalty	Data and							-25
enalty	and the second s							-25

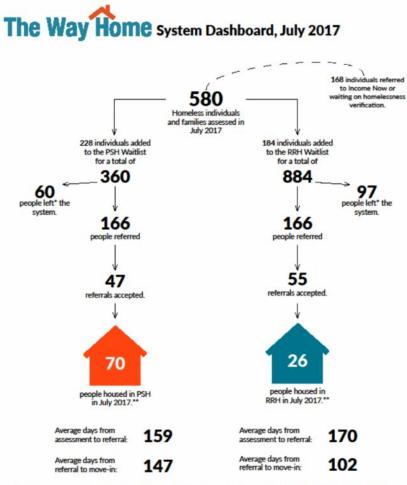




#### 2017 Fall Conference

San Diego, CA October 11-12, 2017

# **Dashboards**



\*Reasons people may leave our system include but are not limited to: moving out of area, self-resolving, death, jail, hospitalization, and do not show for appointments.

\*\* Numbers housed include accepted referrals from previous months.





#### 2017 Fall Conference

San Diego, CA October 11-12, 2017

# **Dashboards**



The Way Home is the collaborative model to prevent and end homelessness in Houston, Pasadena, Conroe; and Harris, Fort Bend, and Montgomery Counties. Homeless Veteran Progress: January 2012 - August 2017 Effective end of Veteran homelessness announced June 2015.

5,834

Veterans Housed

65 Veterans housed in August 2017.

Rapid Re-housing Progress: January 2015 - August 2017

2,305 Individuals Housed

,675 Individuals Exited to permanent housing

End Chronic Homelessness by 2017

Goals:



Chronically Homeless Progress: January 2012 - August 2017





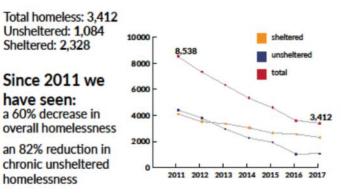


4,150

Chronically Homeless Individuals Housed

77 Chronically Homeless individuals housed in August 2017.

### 2017 Point-In-Time:







#### 2017 Fall Conference

San Diego, CA

October 11-12, 2017

# **RRH Dashboard**

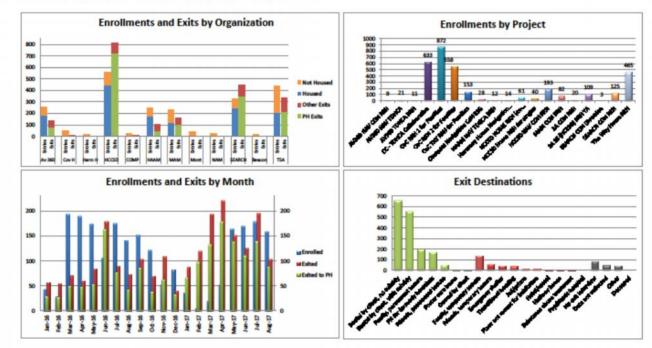
#### RRH Funders Collaborative Dashboard - August 2017

Deta from January 1, 2016 to August 31, 2017

	Clients	Households 728	
Enrolled:	2157		
Moved-In:	1336	452	
Exited:	2009	644	
Exited to PH:	1532	473	
	and the second second second		

Average days from Assessment to Enrollment:			39
Average days from Enrollment to Move-In:			86
Average days from Enrollment to Exit:			319
2016-2017 Financial Assistance:	\$ 5,222,105		22,105

Note: Summary data is unduplicated. Detailed data may be duplicated across categories.







2017 Fall Conference

San Diego, CA October 11-12, 2017

# **Coordinated Access Dashboards**

# https://public.tableau.com/profile/thew ayhome#!/







### 2017 Fall Conference

San Diego, CA October 11-12, 2017









2017 Fall Conference

San Diego, CA October 11-12, 2017

# Thank You!!

The Coalition for the Homeless leads in the development, advocacy, and coordination of community strategies to prevent and end homelessness.

The Way Home is the collaborative model to prevent and end homelessness in Houston, Harris, Fort Bend, & Montgomery Counties. For more information visit www.thewayhomehouston.org

Ana Rausch arausch@homelesshouston.org Eva Thibaudeau ethibaudeau@homelesshouston.org