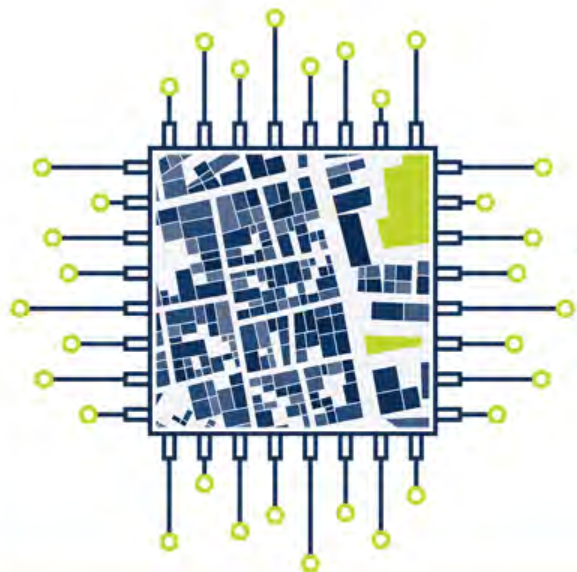


Scaling Permanent Supportive Housing via Pay for Success



Solving Problems &
Impacting Communities
With Data



Homelessness: A Priority for Austin/Travis County

Homelessness in Austin

- 2019 Point in Time count found **2,255 people experiencing homelessness**, up 5% from the previous year
- Primary cause of homelessness is a **lack of affordable housing** and the ability to compete for available units
- Other factors contributing to homelessness include higher rates of **substance use and/or mental illness**
- Between 2014-2015, >700 homeless patients had **25 or more health encounters**



The Austin Travis County Home Initiative

- First **Pay for Success** project in Texas
- Focuses on serving individuals experiencing **chronic homelessness**
- Targets **individuals with the highest rates of healthcare and criminal justice utilization** for enrollment
- The top 250 utilizers on the list of eligible clients had, on average, the following encounters over the last 18 months:

Inpatient Days

11

ED Visits

16

Jail Days

5

Bookings

118

What is Pay for Success?

Pay for Success is a set of innovative financing strategies that make payments directly dependent on results

Pay for Success strategies share these core principles:



Clearly defined
outcomes



Data-driven
decisions



Uncommon,
cross-sector
partnerships

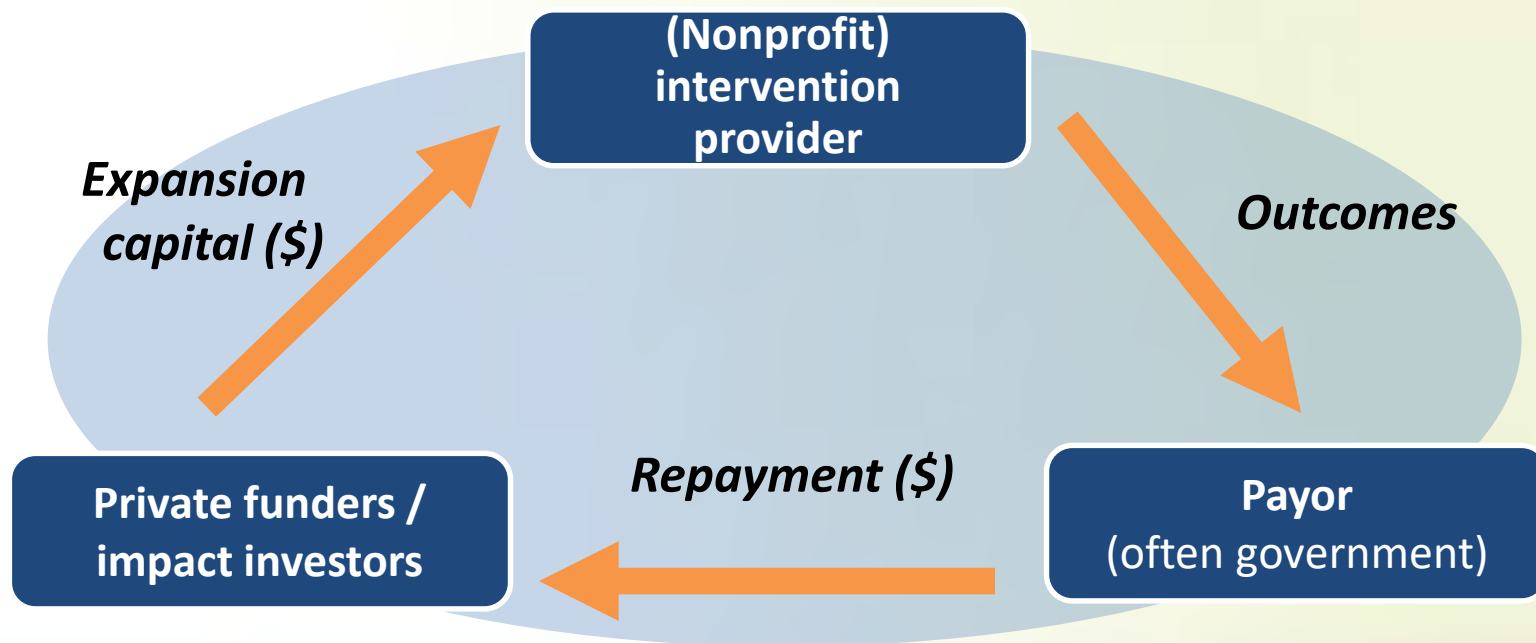


Strong
governance &
accountability

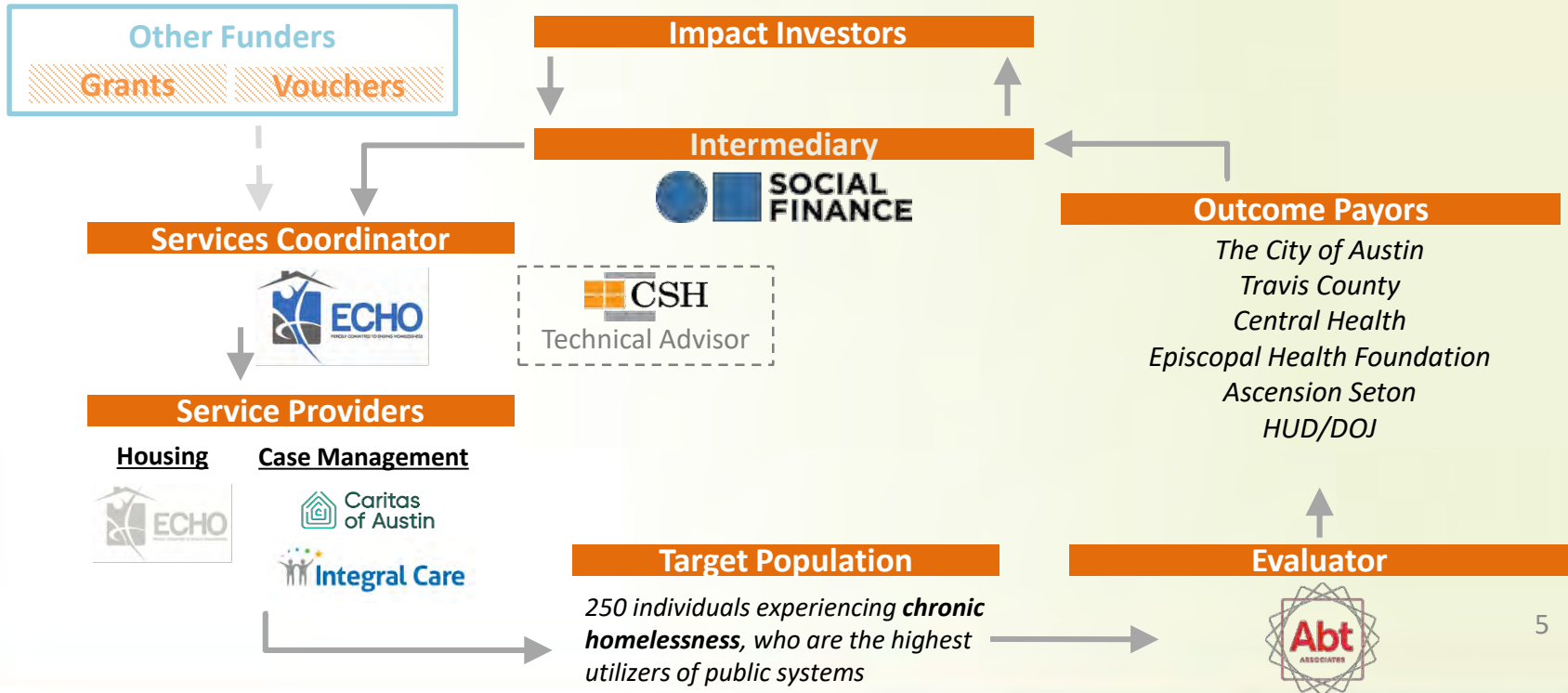


Private **capital**
for impact

What is Pay for Success?



How Does it Work?



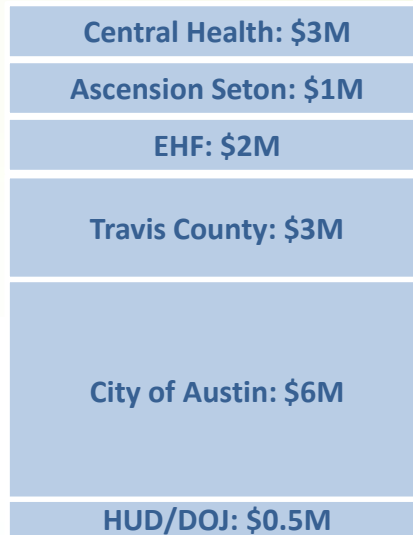


Funding Commitments

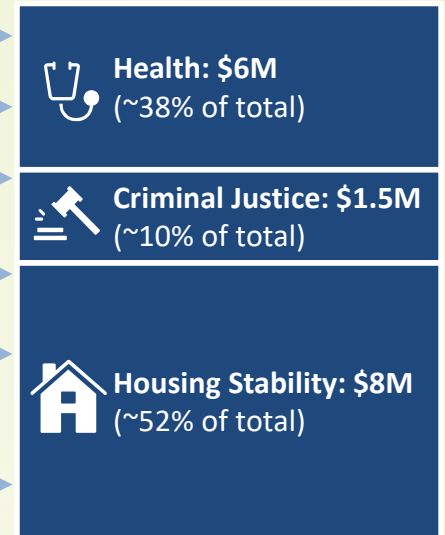
\$16.3M Project Budget



\$15.5M Payor Funds






\$15.5M Max Payment





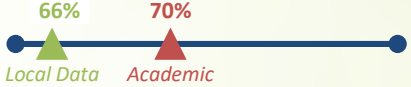

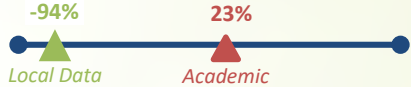




Outcome Metrics

Payment-Linked Outcome Metrics

Metric(s)	 Housing Stability <i>months stably housed</i> <i>(min. of 6 months)</i>		 Health <i>% reduction pre-post</i>		 Criminal Justice <i>% reduction pre-post</i>	
	0-12 months	13-18 months	Inpatient days	ED visits	Bookings	Bed Days
\$	\$2,025	\$2,500	\$960	\$276	\$150	\$400
Unit	per person / per month		per % reduction / per cohort		per % reduction / per cohort	
Data	Homeless Management Information System (HMIS)		Integrated Care Collaboration (ICC) matched with HMIS		Travis County Sheriff's Office (TCSO) matched with HMIS	
Timing	<ul style="list-style-type: none"> Payments capped at 18 (non-consecutive) months per person 		<ul style="list-style-type: none"> 36 months (comparison based on 18 months pre- / post-enrollment) 		<ul style="list-style-type: none"> 36 months (comparison based on 18 months pre- / post-enrollment) 	



Using Data to Assess Performance Risk

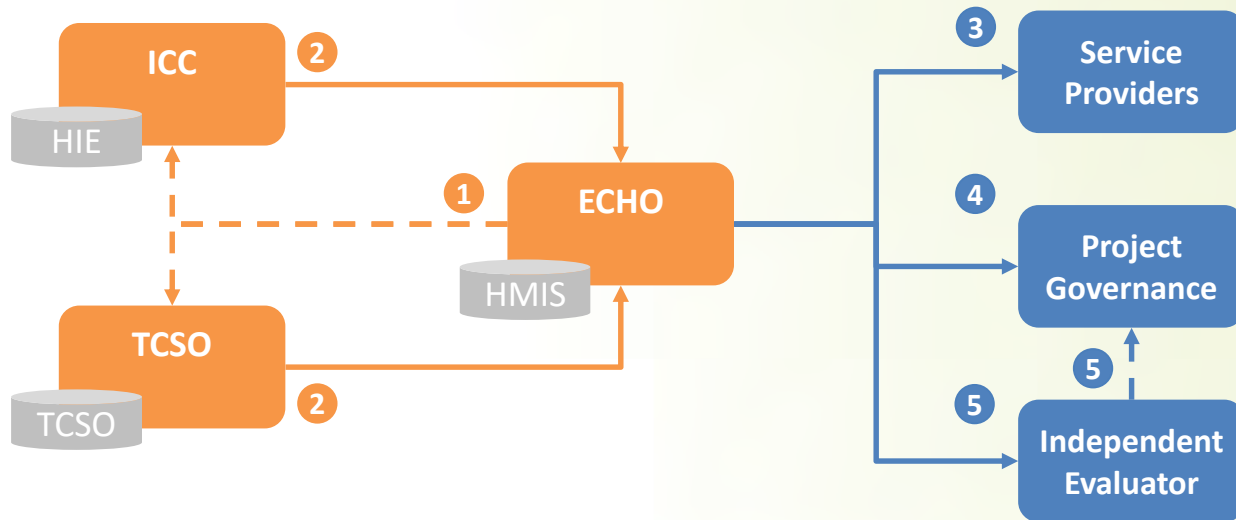
Metric	Impact Estimates	Notes
 Housing Stability	0 – 12 Months 	<ul style="list-style-type: none"> • Larger variance within the local data and academic impact estimates
	13 – 18+ Months 	
 Health	Inpatient Days 	<ul style="list-style-type: none"> • Local data is 12 mos pre/post (vs. 18 mos.); ACT service recipients saw increases in inpatient days (e.g., negative outcomes)
	ED Visits 	
 Criminal Justice	Bookings 	<ul style="list-style-type: none"> • Most limited evidence base for outcomes; local data is 12 mos pre/post (vs. 18 mos.) • Local data is 12 mos pre/post (vs. 18 mos.); outliers have a larger impact on average estimates
	Jail Days 	



Leveraging Data Across Systems

Sources

Uses

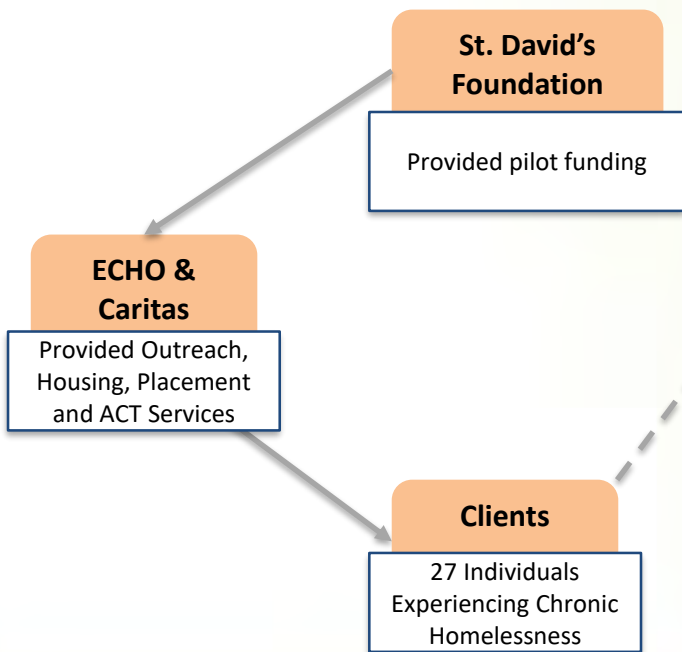


- 1 ECHO sends the list of potential clients
- 2 ICC & TCSO match clients & share historical encounter data with ECHO
- 3 ECHO distributes list of highest utilizers to providers for outreach (target population)
- 4 ECHO reports operational metrics (e.g., enrollment & housing rates, etc.) to project governance
- 5 ECHO shares encounter and housing data with the evaluator to calculate outcome metrics



Data In Action: Pilot Program

Pilot Structure



Outcomes & Lessons Learned



- 18 Months Pre-Enrollment, Clients averaged **15.3 ER Visits** and **2.66 Inpatient Days**
- **Substance Use** represents a significant challenge for Clients



Housing Stability Outcomes:

- **81% Housed** at 6 months
- 8% Passed Away Prior to Exit
- 11% returned to homelessness and were **subsequently re-enrolled**



- Clients require higher rates of rehousing than other PSH programs; **for 27 enrolled clients, ECHO has found 48 housing placements**

Timeline for Austin's Pay for Success Project

2014

- *Pay for Success (PFS) Taskforce convened by nonprofit & government partners*
- *White House announces Social Innovation Fund grant opportunities*



2015

- *ECHO and partners selected by CSH for feasibility study*
- *Multi-partner work sessions: project design, population, data availability, outcomes*



2016

- *PFS Feasibility Report completed by CSH*
- *Nonprofit Finance Fund grant awarded to ECHO and partners*
- *HUD-DOJ grant awarded to ECHO and partners*



2017

- *Work sessions to analyze data, define payment outcomes*
- *RFP for independent evaluator, service providers*



2018

- *Pilot begins for 24 clients using PFS data pool and eligibility criteria*
- *Legal discussions for contract considerations with government partners*
- *Education of PFS model to potential payors, officials, partners, investors*



2019

- *End-payor commitments secured*
- *Recruitment of potential investors*
- *Finalization of contracts and project start within sight . . .*





Lessons Learned

- *Key stakeholders may change – champions are important*
- *Complex legal and contractual considerations with evaluator, multiple government partners, investors, and service providers*
- *Data sharing is essential, requirements differ over time*
- *Pool of eligible participants changes constantly*
- *A pilot can be very helpful to define and refine project design*
- *Program evaluations are only as good as the data they rely on – invest in building data infrastructure and capacity*

Resources

<https://www.austinecho.org/wp-content/uploads/2019/07/PFS-PSH-Austin-one-pager.pdf>

<https://www.austinecho.org/wp-content/uploads/2019/07/ECHO-Pay-for-Success-Feasibility-Report.pdf>

<http://austintexas.gov/department/city-council/2019/20190328-reg.htm#016>

<https://socialfinance.org/what-is-pay-for-success/>

<https://www.huduser.gov/portal/sites/default/files/pdf/PayforSuccess.pdf>

<https://nff.org/learn/pay-for-success>



Questions?

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