

COLORADO

FY 2024-2025
Joint Technology Committee
Rural Connectivity Project Update
Social Health Information Exchange Presentation

December 11, 2023





Rural Connectivity Progress and Plans

- 100%: Identified Critical Access Hospitals and Rural Health Clinics have been connected to the statewide health information exchange network.
- 28%: Identified Independent Providers have been connected
- The Community Analytics Platform (CAP) has been developed and is now available to the entire rural community
- \$100,000 for Hospitals, \$20,000 for Clinics:
 Ongoing incentive funding provided to participants
- 61% of total funds spent/encumbered

Focus for Continued Efforts: Independent rural health practices → where most rural patients and visitors receive care

Improved coordination results in:

- Better experience for patients
- Lower burden for providers
- Cost savings for all Coloradans





Social Health Information Exchange





Colorado Prescriber Tools - 90/10 Federal Match to Build

Phase I: OpiSafe (Jan 2021)

- Helps prescribers prevent misuse/abuse of opioids, benzos, controlled substances
- 5,250+ allocated licenses
- +16% reduction in inappropriate use just in Year 1!

Phase I: Affordability (June 2021)

- Shares real-time Rx benefit info, affordability hierarchy empowering prescribers to be part of solution
- Automates prior authorizations and prescriptions
- Improves patient and provider service experience

Phase II (SHIE): Patient Health Supports for Providers, Care Managers and Community Workers - In Process

- State programs like WIC (CDPHE), SNAP and TANF (CDHS), Housing Vouchers (DOLA)
- Medicaid and Commercial payer programs like: prenatal support, diabetes/case management
- Community supports to address social determinants of health, like food banks, homeless shelters
- Awarded bid. Initial build set to begin fall/winter 2023





Prescriber Tools/SHIE Directly Supports Big Boulders Projects

- Access: facilitate access to care and supports for underserved populations
- Promote health equity: behavioral health, maternity, prevention
- Transform behavioral health
- Improve care for people with disabilities and older adults: home and community based services through American Rescue Plan Act; and those in nursing homes as well
- Invest in the front end of the health curve by addressing social determinants of health

- Advance value based payments to reward quality, equity, access, affordability
- Innovate tools to help providers and others be part of the solution: eConsults, Prescriber Tools (including SHIE), cost and quality indicators
- Modernize how Medicaid delivers care: Accountable Care Collaborative Phase III
- Mission alignment: access, quality, equity, affordability





Why social health?

- Social determinants of health are connected to many avoidable health outcomes, risks and increased use of costly healthcare services:
 - Emergency visits
 - Re-admissions
 - Emergency transportation
 - Difficulty managing chronic conditions
 - Worse outcomes for people who are living with diabetes, HIV, following strokes

Research has shown that social factors are more than *twice as impactful* on individual health than clinical care.





SHIE Can Support Social Health

For people:

- Reduced time spent on own case management
- Streamlined access to care

• For providers:

- Connect people to resources in their community more quickly
- Spend less time on paperwork







Progress & Opportunities

SHIE So Far:

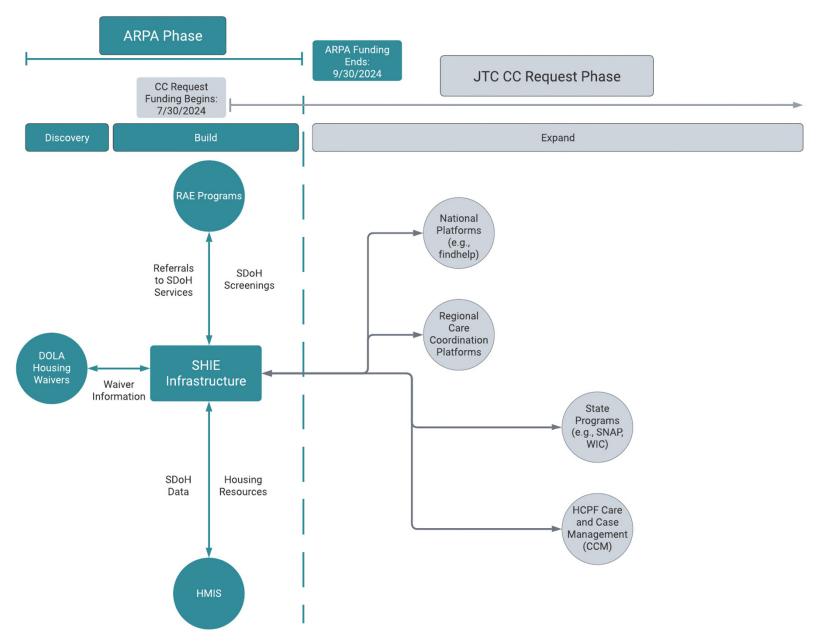
- 3 regional proofs of concept in 2019-2020
- Requirements gathering 2021-2022
- Initial infusion of American Rescue Plan Act (ARPA) Home and Community Based Services (HCBS) funding to build initial foundation (complete September 30, 2024)
- Planned Request for Applications (RFA) for Community-Driven Infrastructure, 2024

Focus for Continued Efforts:

- Expansion beyond initial foundation
- Inclusion of state benefits programs
- Referrals to health improvement programs
- Extension to private payer systems











SHIE Project: Funding Request

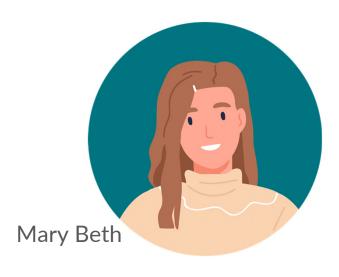
| What s the funding for? | |
|-------------------------|--------------|
| Term-Limited FTE (5.5) | \$638,448 |
| OIT Staff (2.0) | \$549,328 |
| Contract Costs | \$9,318,557 |
| 5% Contingency | \$525,317 |
| Total Request | \$11,031,650 |

| Funding Sources | |
|--------------------|--------------|
| State General Fund | \$1,539,359 |
| Federal Match | \$9,492,291 |
| Total Request | \$11,031,650 |

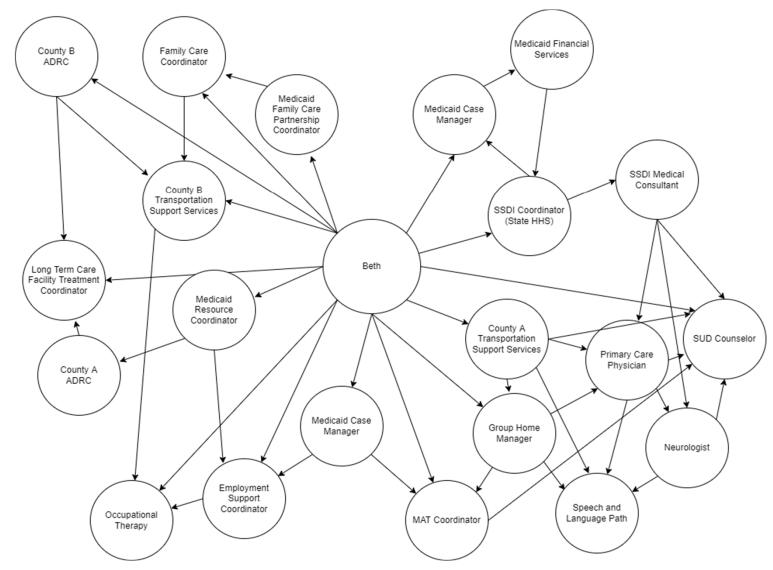




An Individual's Experience











Questions?



