

# IMPACT OF RURAL HIE CONNECTIVITY: LOGIC MODEL

RESOURCES

**\$6,498,000 capital IT investment**  
requested by OeHI for FY 2021-22  
*pending approval*

qualifies for **federal funding match**  
through Centers for Medicare &  
Medicaid (CMS)

ACTIVITIES

Fund **affordable access to Health Information Exchange**  
and provide **technology infrastructure, shared analytics,**  
and **technical support** for rural safety-net providers

SHORT  
TERM  
OUTCOMES

**Informed & improved physician decision-making,**  
especially in emergency settings

Improved workflow  
**efficiency**

Improved health  
**monitoring & coordination**

Improved **health record & medication history** availability

Reduced diagnostic  
**testing, imaging, labs,** &  
duplicate procedures

Improved re-engagement  
& retention of **out-of-care HIV+** individuals

Improved care timeliness &  
quality for **rural veterans,**  
who have more non-VA  
facility use

Improved information  
sharing between rural  
primary care & **various scattered specialists**

**Frequent ED users**  
identified, connected with  
care coordination

Improved **mental health & substance use** (opioids)  
care integration

LONG  
TERM  
OUTCOMES

Improved patient **safety**  
& care **quality**

Increased patient  
**satisfaction**

Reduced **provider burden**

Reduced **gap**  
between rural &  
urban hospitals

Improved **public health**  
outcomes

IMPACT

**Improved health outcomes**

**Reduced healthcare costs**

**Increased health equity**

