

Roadmap Tracker

2025 Colorado Health IT Roadmap Implementation Plan

Roadmap Goals

Goal 1: Community

Foster a collaborative environment where community members, patients, and health care providers actively participate in the design, implementation, and evaluation of health IT solutions to ensure they meet the various needs of the community.

Goal 2: Data

Develop and implement a robust framework that enhances the interoperability of health technology, establishes and supports industry standards, and strengthens cybersecurity measures to create a secure and seamless exchange of health information and resilient technology solutions

Goal 3: Innovation

Encourage the development and implementation of innovative health IT solutions at the local and state level while ensuring ethical practices, stakeholder engagement, and compliance with regulatory standards

Key Activities

1.1 Establish community advisory panels comprising of diverse stakeholders to gather input on health IT initiatives.

1.2 Develop a framework for a feedback loop that supports continuous improvement based on community insights for OeHI projects and share with other state agencies.

1.3 Develop a dashboard that visualizes OeHI projects at various stages and the connection to other relevant state agency goals, data, and projects for transparency.

2.1 Establish an eHealth Commission subgroup to identify and adopt relevant HIT standards to facilitate interoperability across systems in alignment with national efforts.

2.2 Develop a comprehensive data mapping strategy to ensure consistent data integration and sharing across platforms.

2.3 Implement advanced cybersecurity protocols and training programs to protect sensitive health information, build trust among users, and support resilient technology systems.

2.4 Collaborate with stakeholders to create a unified health data exchange framework that aligns with national and local regulations.

2.5 Establish a working group of state agency programs to identify shared data requests from health care and community partners, with the goal of aligning ways this information is collected and identifying opportunities to decrease burden on community partners.

3.1 Develop a framework for evaluating the ethical implications and societal impact of new health technologies.

3.2 Engage various stakeholders, including patients, providers, and community organizations, in co-designing health IT solutions to address real-world needs.

3.3 Explore the creation of an AI community of practice (in partnership with OIT's Chief Data Office) for health care professionals, health innovators, and other partners to share best practices and resources for successful implementation in the health care setting.

3.4 Provide ongoing training and resources on responsible innovation practices for health IT professionals and organizations.

3.5 Explore opportunities to support local innovation for under-resourced health care organizations and community partners.

3.6 Develop a framework for future OeHI projects and funding.

3.7 Develop a decision workflow for considering its new projects in an effort to help those looking for funding and partnership understand what is within OeHI's scope.

Metrics

State Fiscal Year 2025-2026 (July 1, 2025-June 30, 2026)

Goal 1: Community

Foster a collaborative environment where community members, patients, and health care providers actively participate in the design, implementation, and evaluation of health IT solutions to ensure they meet the various needs of the community.

1.1 Establish community advisory panels comprising of diverse stakeholders to gather input on health IT initiatives.

- ☐ Establish CoSHIE advisory council(s) or other panel(s) to support the Proof of Concept projects
- ☐ Add 2 or more community members/patients to each workgroup

1.2 Develop a framework for a feedback loop that supports continuous improvement based on community insights for OeHI projects and share with other state agencies.

- ☐ Develop framework for Commission review
- ☐ Enact framework for OeHI

1.3 Develop a dashboard that visualizes OeHI projects at various stages and the connection to other relevant state agency goals, data, and projects for transparency.

- ☒ ~~Develop OeHI Project Dashboard for Commission review~~
- ☒ ~~Publish Dashboard on OeHI website~~

Goal 2: Data

Develop and implement a robust framework that enhances the interoperability of health technology, establishes and supports industry standards, and strengthens cybersecurity measures to create a secure and seamless exchange of health information and resilient technology solutions

2.1 Establish an eHealth Commission subgroup to identify and adopt relevant HIT standards to facilitate interoperability across systems in alignment with national efforts.

- ☐ OeHI team to provide further detail regarding listening session input to inform what focus areas and types of standards were discussed to inform this activity
- ☐ Health IT Data Governance Workgroup to focus on data standards
- ☐ Complete landscape analysis of relevant standards for workgroup consideration

2.2 Develop a comprehensive data mapping strategy to ensure consistent data integration and sharing across platforms.

- ☐ Present findings of Rural Data Mapping Analysis to Rural Steering Committee
- ☐ From Rural Steering Committee, present prioritized strategy to eHealth Commission

2.3 Implement advanced cybersecurity protocols and training programs to protect sensitive health information, build trust among users, and support resilient technology systems.

- ☒ ~~Develop resource page on OeHI website, first prioritizing cybersecurity~~
- ☐ eHealth Commission to develop recommendation(s) for cybersecurity protocols and programs

2.4 Collaborate with stakeholders to create a unified health data exchange framework that aligns with national and local regulations.

- ☐ Build from standards subgroup (2.1)- this will likely be for next SFY

2.5 Establish a working group of state agency programs to identify shared data requests from health care and community partners, with the goal of aligning ways this information is collected and identifying opportunities to decrease burden on community partners.

- ☐ Identify and convene workgroup
- ☐ From Rural Data Mapping Analysis, present state opportunities to workgroup

Goal 3: Innovation

Encourage the development and implementation of innovative health IT solutions at the local and state level while ensuring ethical practices, stakeholder engagement, and compliance with regulatory standards

3.1 Develop a framework for evaluating the ethical implications and societal impact of new health technologies.

- ☐ Develop framework for Commission review
- ☐ Enact framework for OeHI

3.2 Engage various stakeholders, including patients, providers, and community organizations, in co-designing health IT solutions to address real-world needs.

- ☐ Build into framework for future OeHI projects (3.6)
- ☐ Build into framework for continuous improvement (1.2)

3.3 Explore the creation of an AI community of practice (in partnership with OIT's Chief Data Office) for health care professionals, health innovators, and other partners to share best practices and resources for successful implementation in the health care setting.

- ☐ Explore partnerships to leverage existing frameworks and systems
- ☐ Propose details for partnership to eHealth Commission

3.4 Provide ongoing training and resources on responsible innovation practices for health IT professionals and organizations.

- ☐ Develop resource page on OeHI website
- ☐ Commission to prioritize quarterly training opportunities to be provided

3.5 Explore opportunities to support local innovation for under-resourced health care organizations and community partners.

- ☐ Build into framework for future OeHI projects

3.6 Develop a framework for future OeHI projects and funding.

- ☐ Develop framework for Commission review
- ☐ Enact for OeHI

3.7 Develop a decision workflow for considering its new projects in an effort to help those looking for funding and partnership understand what is within OeHI's scope.

- ☐ Based on 3.6 framework, develop decision workflow
- ☐ Enact decision workflow for future OeHI projects