Office of eHealth Innovation (OeHI)

- Evaluate Colorado’s current and future state HIT/HIE needs
- Facilitate use of public funds to advance HIT/HIE
- Coordinate stakeholders, innovators, and Health IT programs
- Define minimum criteria for qualified technical and data sharing organization
eHealth Commission

“The commission shall support the implementation of the state’s Health IT strategy and interoperability objectives by:

Setting goals for Health IT programs and Creating a process for developing common policies and technical solution.”
OeHI and Commission
Topics of Interest

★ Coordination of health IT projects and funding
★ Aligning our digital health innovation community
★ Advancing our HIEs, APCD, and other assets
★ Privacy and security education
★ Policy, standards, & best practices
OeHI Health IT Projects

- Colorado Health IT Roadmap
- Master Data Management: MPI/MPD
- State, and State-wide Enterprise Architecture
- Advancing Interoperability
- SIM
Colorado Health IT Roadmap

- Support the Governor’s "State of Health" and dashboard goals
- Opportunity to align our digital health innovation community around our State's goals and Health IT efforts
Coming Fall 2017!
### Colorado Health IT Roadmap Objectives

<table>
<thead>
<tr>
<th>Objective</th>
<th>Description</th>
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<tbody>
<tr>
<td>1. <strong>Care Coordination</strong></td>
<td>Health care and health-related information needed for effective coordination of care across community services is easily accessible and usable throughout Colorado.</td>
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<tr>
<td>2. <strong>Access to Information</strong></td>
<td>Coloradans (and their authorized individuals and providers) can easily, appropriately, and securely access health care and health-related information.</td>
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<tr>
<td>3. <strong>Data Integration and Availability</strong></td>
<td>Physical health, behavioral health, social services, payment, and cost information is integrated and readily available and usable.</td>
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<tr>
<td>4. <strong>Cost of Health IT</strong></td>
<td>All providers have access to cost effective, health IT support and services that are aligned and realistic with their budgets and the value proposition of those services is clear and transparent.</td>
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<tr>
<td>5. <strong>Quality Reporting</strong></td>
<td>State required quality measures are relevant to achieving Colorado’s State of Health Triple Aim - Best Health, Best Care, and Best Value - and they are aligned across programs and settings, standardized, and easy to report.</td>
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<tr>
<td>6. <strong>Broadband</strong></td>
<td>High speed, reliable broadband is available throughout Colorado to support Colorado’s State of Health Triple Aim – Best Health, Best Care, and Best Value.</td>
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<tr>
<td>7. <strong>Governance &amp; Policy</strong></td>
<td>Colorado's policies, regulations, and investments are aligned to promote the secure sharing of health information required to achieve Colorado’s State of Health Triple Aim – Best Health, Best Care, and Best Value.</td>
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<tr>
<td>8. <strong>Analytics</strong></td>
<td>There is widespread access to, and use of, health data analytics.</td>
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<td>9. <strong>Data Governance</strong></td>
<td>There is consistent, broad, open, and transparent governance of health care and health-related data, and the sharing of that data.</td>
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<td>10. <strong>Telehealth</strong></td>
<td>The use of telehealth is a routine, secure, viable point-of-care choice.</td>
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<td>11. <strong>Innovation</strong></td>
<td>Colorado is a recognized leader in supporting and adopting innovative technical approaches and solutions in support of Colorado’s Triple Aim.</td>
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<td>12. <strong>Governance &amp; Policy</strong></td>
<td>There is an agreed upon approach for uniquely identifying participants (e.g. providers, patients, payers, persons) in Colorado’s health care ecosystem.</td>
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<tr>
<td>13. <strong>Consent Management</strong></td>
<td>Coloradans have easy to use, clear and concise pathways to manage (to the extent allowed by law) their individual consent to the sharing of their health care information.</td>
</tr>
<tr>
<td>14. <strong>Governance &amp; Policy</strong></td>
<td>Health care information privacy policies and regulations are consistently understood and consistently applied across Colorado’s health care ecosystem.</td>
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</tbody>
</table>
When the Colorado Health IT Roadmap objectives are achieved:

Care is fully inclusive, coordinated and delivered through the most appropriate, cost-effective means in a location and manner convenient to the consumer/patient as well as the provider.

Coloradans are engaged and active participants in their health care and wellness through readily accessible technology.

Technology equalizes access to care and improves trust in Colorado’s health and health care ecosystem

Health and health-related information is securely available, accessible, and usable at the time and place needed

Health information innovation accelerates improved health care and wellness outcomes for all Coloradans.

Health information infrastructure in Colorado supports current and emerging capabilities such as personalized, precision medicine.

Colorado’s Triple Aim’s objectives are realized (best health; best care; best value), and Coloradan’s are the healthiest in the nation.
Master Data Management: MPI/MPD

- Initial Business and Functional Requirements
- Refinement of use case(s): state agencies, SIM
- Technical Requirements and RFP Summer 2017
Phase 1: Medicaid and SIM
Master Health IT Consult

- Health Tech Solutions selected as vendor
- Contracting
- Start Date Mid-May to June
State Agency HIT Projects

★ Over 70 State Health IT Projects
Modernization of State HIT Systems
MMIS, CEDARS, CHATS
EHR Implementations
Interagency Interoperability Project

★ Current Projects with State HIEs
CAII, TEFT, PDMP, SIM, BJA
State Projects!

This graphic is not all-inclusive of statewide Colorado HIT initiatives. It does not include private HIT efforts.
State Innovation Model

- QHNs role in advancing SIM
- HIT/HIE Assessment
- SIM HIT Roadmap
Thank you!

Questions about Colorado's Health IT universe?

www.colorado.gov/OeHI

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