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Office of eHealth Innovation

# EHEALTH COMMISSION MEETING

JANUARY 08, 2019



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NOTE:

IF YOU ARE EXPERIENCING AUDIO OR  
PRESENTATION DIFFICULTIES DURING  
THIS MEETING, PLEASE TEXT ISSUES TO

720-545-7779

# JANUARY AGENDA

<b>Call to Order</b>	
<ul style="list-style-type: none"> <li>Roll Call and Introductions</li> <li>Approval of December Minutes</li> <li>January Agenda and Objectives</li> </ul> <i>Jason Greer, Co-Chair</i>	12:00
<b>Announcements</b>	
<ul style="list-style-type: none"> <li>OeHI Announcements and Updates</li> <li>Workgroup Announcements and Updates</li> <li>Commissioner Announcements and Updates</li> </ul> <i>Carrie Paykoc, Director, OeHI</i> <i>eHealth Commissioners</i>	12:05
<b>New Business</b>	
<b>National and State Priorities- Roadmap Steering Discussion</b> <i>Carrie Paykoc, Director, OeHI</i> <i>Dianne Primavera, Lt. Governor and Director of the Office of Saving People Money on Health Care</i>	12:30
<b>eHealth Commission Priorities in 2020- Open Discussion</b> <i>Carrie Paykoc, Director, Office of eHealth Innovation</i> <i>Jason Greer- Co-Chair</i>	12:50
<b>OeHI Funding and Progress Report</b> <i>Carrie Paykoc, Director, OeHI</i> <i>Micah Jones, Health IT Projects Coordinator, Health Care Policy and Finance</i>	1:10
<b>State Affordability Roadmap Priorities- Steering Discussion</b> <i>Kim Bimestefer, Executive Director, Health Care Policy and Financing</i>	1:30
<b>Public Comment Period</b>	
<ul style="list-style-type: none"> <li>Open Discussion</li> </ul>	1:50
<b>Closing Remarks</b>	
<ul style="list-style-type: none"> <li>Recap Action Items</li> <li>February 2020 Agenda</li> <li>Adjourn</li> </ul> <i>Jason Greer, Co-Chair</i>	1:55

## OeHI UPDATES

- Thank you- Anne Boyer for your Service!
- eHealth Commissioner Renewals/Applications
- Colorado's Health IT Roadmap Updated! Download a copy [here](#).
- Save the Date- Innovation Summit June 2020
- 2020 Meeting Dates:
  - Feb 12, March 11 (HIMSS), April 8th, May 13th, June 10th, July 8th, August 12,
  - Sept 9th, October 14th, Nov 11th, and Dec 9th
  - Potential eHealth Commissions on the Road- May 13th and Sept 9th- TBD

## COMMISSION UPDATES

Note: If you are experiencing audio or presentation difficulties during this meeting, please text 720-545-7779.

# ACTION ITEMS

CO Health IT Roadmap	Follow Up	Status
eHealth Commissioner Openings (two openings)	Accepting applications for rural community leaders, payer experts, and consumers	<a href="#">Applications needed!</a>
Launching Consent Initiative Efforts	Wes Williams and Sarah Nelson chair of workgroup	<ul style="list-style-type: none"><li>• Met Dec 13th to discuss approach and next steps</li><li>• Next step is to research solutions/options and launch WG.</li></ul>
Hospital Transformation	Input from eHealth Commission on measures and efforts	<ul style="list-style-type: none"><li>• OeHI submitted HTP Comments on Dec 15. Here is the <a href="#">document</a>.</li></ul>

# AFFORDABILITY ROADMAP



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Affordability Roadmap	Status and Follow-Up
Prescriber Rx Tool	<ul style="list-style-type: none"><li>• OeHI participating in procurement process as subject matter experts</li><li>• OeHI meeting on regular basis with Tom Leahy on project details</li><li>• OeHI added criteria to SUPPORT ACT funding request to support provider adoption and reduce burden related to ALL prescription tools and support the integration of the tool/data. <b>Funding request in final clearance to be submitted to CMS first week of January. Delayed due to CMS availability.</b></li></ul>
Advanced Directive <a href="#">SB 19-073</a>	<ul style="list-style-type: none"><li>• Align/Prioritize Roadmap Initiatives- consent, identity, HIE</li><li>• Project kicked off Aug 2<sup>nd</sup> with regular meetings set up</li><li>• Alignment and technical mapping sessions in September</li><li>• Chris Wells leading effort</li><li>• Survey released in November to inform requirements &amp; analysis underway</li><li>• Executive Steering Committee launching in January (OeHI included)</li><li>• CDPHE to contract with HIEs to being</li></ul>
Interoperability (JAI)	<ul style="list-style-type: none"><li>• Align/Prioritize Roadmap Initiatives- Identity resolution in review by OIT, advance HIE projects kicking off for phase 1, scoping phase 2</li><li>• Nov- OeHI mapping county investments to better coordinate services/care</li><li>• Boulder County Connect and Care Resource Network accepted as projects</li><li>• Marc Lassaux and Carrie Paykoc serving on leadership committee</li><li>• Numerous WGs launching in 2020</li></ul>
Broadband/Telehealth	<ul style="list-style-type: none"><li>• Submitted letter of support and comments August 29<sup>th</sup> for connected care pilot funding opportunity</li><li>• Launched workgroup on November 01, 2019. Goal to develop state plans for policy and funding by June 2020.</li><li>• Chaired by Rachel Dixon, eHealth Commissioner, President of Prime Health</li><li>• OeHI having internal discussions with CO Office of Broadband</li></ul>



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# STATE AND NATIONAL PRIORITIES – ROADMAP STEERING DISCUSSION

CARRIE PAYKOC, OEHI

DIANNE PRIMAVERA, LT. GOVERNOR AND DIRECTOR OF THE  
OFFICE OF SAVING PEOPLE MONEY ON HEALTH CARE

KIM BIMESTEFER, EXECUTIVE DIRECTOR, HCPF

- Governor and Lt. Governor Priorities-
  - BOLD Four [Dashboards](#)
  
- Health Care-Wildly Important Goal- Save People Money on Health Care- [Dashboard](#)
  - Office of Saving People Money on Health Care
  - Affordability Roadmap led by HCPF
  - Suicide Prevention Task Force led by CDPHE
  - Behavioral Health Task Force led by CDHS
  - Health Care and Rural Health Care Cabinets are accountable for achieving health care goals
  
- See Handout State WIGS and Priorities



- 21<sup>st</sup> Century Cures Act
  - Trusted Exchange and Common Agreement (TEFCA) and Promoting Interoperability Proposed Rules
    - [OeHI and eHealth Commission Comments](#)
    - [Strategic Health Information Exchange Collaborative \(SHIEC\) Comments](#)
  
- SUPPORT for Patients and Care Givers Act
  - [substance use disorder prevention that promotes opioid recovery and treatment for patients and communities](#)
  
- Ban of Surprise Medical Bills
  - [Bipartisan discussions continue](#)



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# OEHI FUNDING AND PROGRESS REPORT

CARRIE PAYKOC, OEHI



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# HEALTH IT ROADMAP

## PROGRESS MADE TO DATE AND THE JOURNEY AHEAD

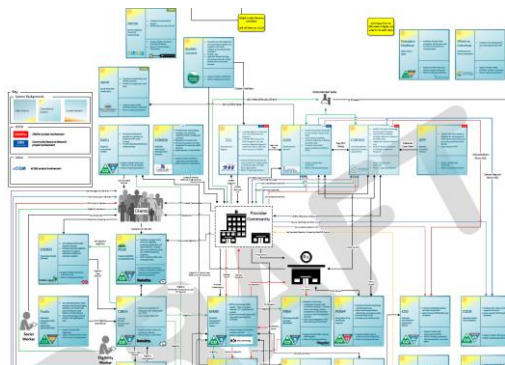


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# Roadmap Progress



Where are  
we going?

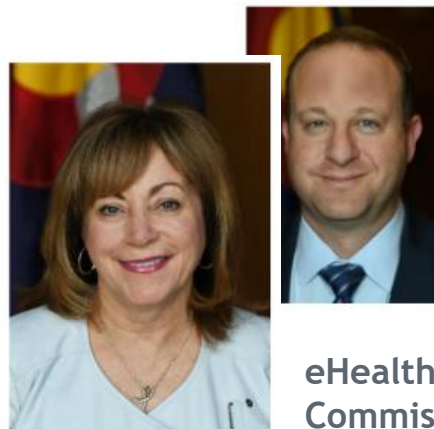
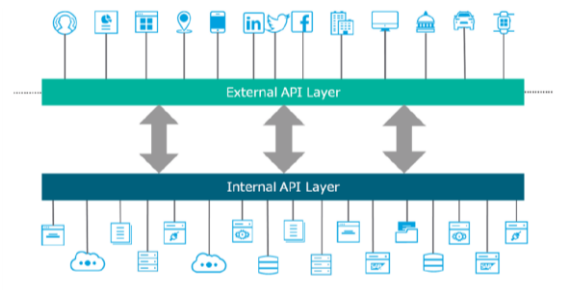
How will  
we get  
there?

Pit Crew

✓ Health IT Roadmap

✓ Architecture  
✓ Systems Maps

✓ Project Management Team  
✓ Systems Integrators



eHealth  
Commission



Under  
the hood

GPS

Sponsors

- ✓ Coordinated systems/approach
- ✓ Designed for the future
- ✓ Leverage health info exchanges

- ✓ State Priorities
- ✓ eHealth Commission
- ✓ Public voice

- ✓ Health Care Policy and Financing
- ✓ State of Colorado
- ✓ CMS





## Progress

### FY20/21

- Projects Implementations cont.
- Roadmap Refreshed
- Sustainability Plans Started



Cost/Benefit Measured Along the Way

### FY21/22

- Projects Evaluation/Sustainment
- Post HITECH financing

### FY19/20

Funding Secured- July 2019 (Yr 2-3)  
Pit Crew (PMO) Established FY19/20  
Projects Launched FY19/20

- infrastructure enhancements
- tools, and data governance
- Data Scientist onboarded

### FY18/19

- Roadmap Launched
- Funding Match Secured (Yr 1)
- Initial Planning Completed
- High-Level Requirements
- 3<sup>rd</sup> Annual Innovation Summit



# Challenges Along the Way

Contracting Processes and Approvals



Under Construction

Delays in State  
Appropriation  
FY18/19

Federal Fund Match Request for  
FY19-FY21 delayed by initial request



Delays in Federal Fund Match  
FY18/19- 8 month delay





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# HEALTH IT ROADMAP

## CURRENT MILEAGE (STATUS) AND FUEL (FUNDING)

CARRIE PAYKOC, OEHI



# Capital IT Budget

Budget				
Initiative	Capital			
	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
eCQM Reporting Tools and Registry	\$1,850,000	\$5,050,000	\$0	\$0
Health IT Portfolio Management	\$500,000	\$0	\$0	\$0
Master Data Management (MPI/MPD)	\$1,950,000	\$1,500,000	\$0	\$0
Data Governance Tools and Processes	\$500,000	\$1,000,000	\$2,200,000	\$0
Automated and Integrated Consent	\$250,000	\$1,000,000	\$750,000	\$0
Colorado Consumer Health Portal	\$1,350,000	\$0	\$0	\$0
Advancing Colorado's State HIE Infrastructure	\$1,125,000	\$1,125,000	\$0	\$0
Technology Infrastructure for Care Coordination	\$550,000	\$1,500,000	\$1,500,000	\$0
Systems Integrator	\$500,000	\$400,000	\$0	\$0
Total	\$8,575,000	\$11,575,000	\$4,450,000	\$0
SIM Funding	(\$1,970,000)	(\$166,667)	\$0	\$0
Total Appropriation	\$6,605,000	\$11,408,333	\$4,450,000	\$0



# General Fund Operating Budget

Budget				
Initiative	Operating			
	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
eCQM Reporting Tools and Registry	\$0	\$0	\$675,000	\$675,000
Health IT Portfolio Management	\$0	\$500,000	\$930,000	\$930,000
Master Data Management (MPI/MPD)	\$0	\$0	\$763,692	\$763,692
Data Governance Tools and Processes	\$0	\$0	\$1,300,000	\$1,300,000
Automated and Integrated Consent	\$0	\$0	\$450,000	\$450,000
Colorado Consumer Health Portal	\$0	\$200,000	\$525,000	\$525,000
Advancing Colorado's State HIE Infrastructure	\$0	\$500,000	\$500,000	\$500,000
Technology Infrastructure for Care Coordination	\$0	\$0	\$450,000	\$450,000
Systems Integrator	\$0	\$300,000	\$400,000	\$400,000
Total	\$0	\$1,500,000	\$5,993,692	\$5,993,692
Sim Funding	\$0	\$0	\$0	\$0
Total Appropriation	\$0	\$1,500,000	\$5,993,692	\$5,993,692

Plus General OeHI Operating (3 FTEs)- Director, State HIT Coordinator, Admin  
FY19/20 appropriation \$441,000



## Active Project Dashboard

Project Name	Project Phase	Overall Status	Schedule Status	Scope Status	Budget Status	Policy Status	Start Date	End Date	% Complete	Planned Budget	Actual to Date	Remaining Budget	% Spent	5-Year Plan (Y/N)
Agency / Division: OeHI - Governor's Office of eHealth Innovation														
OeHI - Automated and Integrated Consent	Plan	➡	➡	➡	➡	➡	11/1/17	9/30/22	5%	\$1,250,000	\$38,889	\$1,211,111	3%	Yes
OeHI - Care Coordination	Plan	➡	➡	➡	➡	➡	11/1/17	9/30/22	10%	\$1,500,000	\$63,889	\$1,436,111	4%	Yes
OeHI - Consumer Engagement	Plan	➡	➡	➡	➡	➡	11/1/17	9/30/22	10%	\$1,600,000	\$164,500	\$1,435,500	10%	Yes
OeHI - HIE PDMP	Plan	➡	➡	➡	➡	➡	4/2/19	9/30/22	10%	\$224,500	\$38,889	\$185,611	17%	Yes
OeHI - Systems Integrator	Plan	➡	➡	➡	➡	➡	1/1/17	9/30/22	30%	\$800,000	\$38,889	\$761,111	5%	Yes
OeHI - Telehealth/Broadband	Plan	➡	➡	➡	➡	➡	9/5/19	6/30/22	0%	\$50,000	\$38,889	\$11,111	78%	Yes
OeHI - Advance HIE Rollup	Execute	➡	➡	➡	➡	➡	1/1/17	9/30/22	15%	\$1,625,000	\$982,889	\$642,111	60%	Yes
OeHI - Data Governance	Execute	➡	➡	➡	➡	➡	11/1/17	9/30/22	40%	\$1,500,000	\$652,789	\$847,211	44%	Yes
OeHI - MDM Identity Projects	Execute	➡	➡	➡	➡	➡	1/1/17	9/30/22	15%	\$1,695,000	\$535,064	\$1,159,936	32%	Yes
OeHI - PMO	Execute	➡	➡	➡	➡	➡	6/1/19	9/30/22	80%	\$830,000	\$408,762	\$421,238	49%	Yes
OeHI - eCQM	Execute	➡	➡	➡	➡	➡	1/1/17	9/30/22	30%	\$5,393,333	\$479,889	\$4,913,444	9%	Yes
Total Projects for OeHI - Governor's Office of eHealth Innovation: 11									Agency Total:	\$16,467,833	\$3,443,338	\$13,024,495		



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## HEALTH IT ROADMAP

# HITECH FUNDING AND SUSTAINABILITY FUNDING OPPORTUNITIES WITH CMS

MICAH JONES, HEALTH CARE POLICY AND FINANCE

# BACKGROUND

- HITECH - Legislative Act from 2009 that provides for federal funding at a 90/10 match rate for approved projects
  - HITECH Implementation Advanced Planning Document (IAPD) outlines the projects for which the state is seeking 90/10 funding
  - Several of Colorado's Health IT Roadmap projects are funded through the IAPD
- State Budgets - OeHI and/or HCPF state appropriated budget that is used to “match” the HITECH funding or used to fund projects directly
- HITECH HIE funding legislatively expires September 30, 2021
- Some projects may be continued under Medicaid MMIS IAPD funding
  - Applicability of the MITA Framework - required for enhanced Federal funding

# SUSTAINABILITY PLANNING WORK

- Support sustainability of current and future projects
- Identification of HITECH funded projects with DDI or M&O timelines past September 30, 2021
- Identification of new projects based on HCPF and OeHI priorities
- Evaluate how projects support and advance the objectives of the *Medicaid Program* within the MMIS Business Processes (i.e., MITA Business Areas)
  - Map projects/activities to the relevant MITA Business Areas
  - Development of outcome-based metrics to support CMS certification requirements for M&O
- Budget considerations
  - State/federal match rates
  - Cost allocation
  - Timeline/transition of projects to different funding streams



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*“UNDER THE HOOD”*

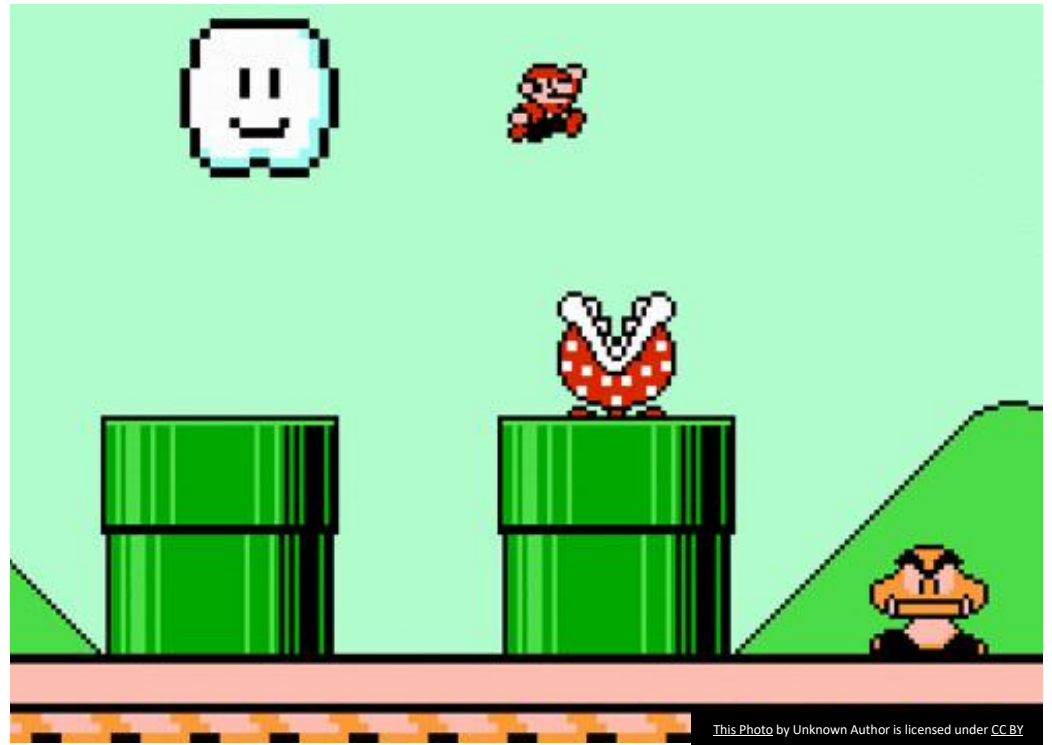
# HEALTH IT ROADMAP INVESTMENT HIGHLIGHTS



# Advancing Health Information Exchange (HIE)

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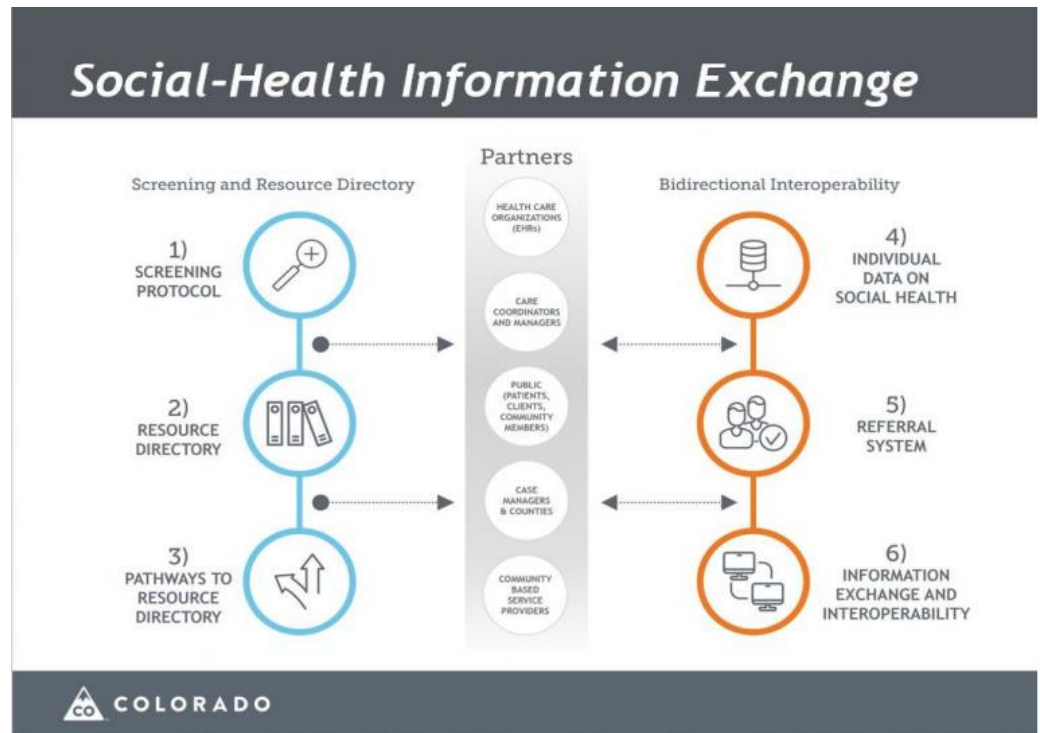
*“Connecting  
the Pipes”*



- \$1.1 Million in Projects FY19/20 -launched
- \$1.3+ Million in Projects FY20/21- being scoped by workgroup

# Support Care Coordination in our Communities

*“Connecting community  
systems for whole  
person care”*



- [Complex System Mapping](#) FY19
- Community Grants in Development FY20
  - Social Health Information Exchange/ Interoperability
    - \$3+ Million FY20-FY21

# Reducing Provider Burden for Reporting

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*“Submit once  
report to many”*

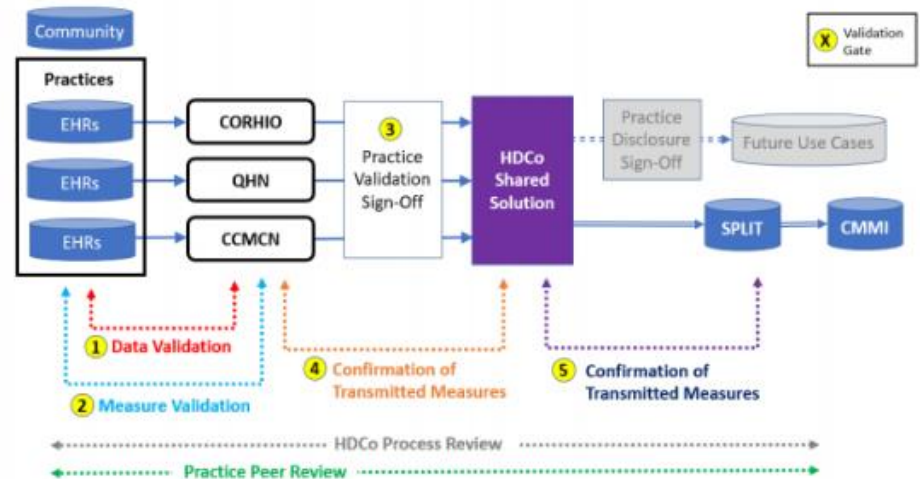


- Continuing work launched by State Innovation Model.
  - Funding bridge contract with HDCo for up to 447K
  - Focus on paying for value versus transactions
  - \$5 Million available for projects FY19/20. Pending recommendations from Health Data Colorado, stakeholders, and workgroup.

# Data Governance & Legal Framework

*Designing for 2020 and beyond*

Measure Validation Diagram



- \$3.7 Million in Projects FY19-21
- eCQM Project Launched with CHI
  - Data Scientist Funded in OIT
- Funds to be allocated to Care Coordination Grants for Data Governance
- Consent Planning Workgroup Launched

# Consumer Engagement & Empowerment

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*Designing  
for 2020 and  
beyond*



- \$1.3 Million in Projects FY19-21
- Discovery phase complete in FY18
- New focus on out of network billing and consent
  - RFI to be released Jan 2020
- State Only- Funded Project \*

# Prescriptions Innovations

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*To improve care  
and reduce costs*



- Prescriber tool innovations led by HCPF and supported by OeHI PMs and SME
  - PDMP improvements led by DORA/OeHI
- PDMP planning and integrations- Support Act Funding Request for \$5 million to be requested for planning and system integrations



# Telehealth & Broadband

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*“health care for  
2020 and  
beyond”*



- Colorado Office of Broadband
- Workgroup launched by OeHI and eHealth Commissioner, Rachel Dixon
- OeHI provided PM and planning support
- State Plan by June 2020
- FCC Connected Care Pilot Funding Opportunity- 100 Million
- Potential budget request

Q & A



# UPCOMING TOPICS



February	Cont. Priority Discussion	Specific Project Highlights
March	CHORDS-HIMSS (this week)	Specific Project Highlights
April	Legal Framework	Specific Project Highlights
May	On the Road eHealth Commission	Specific Project Highlights
June	TBD	Specific Project Highlights



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# PUBLIC COMMENTS



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# CLOSING REMARKS

*JASON GREER, CO-CHAIR*