

Learning Network Model

- Slide 5
 - we think of two “intervals”: 1) “design” and then 2) the “launch and ongoing support of the network”
 - In the design section, it should say “prioritize research **questions**”
- Slide 6
 - As we support design, launch and ongoing activities of the network, we use the six “core infrastructure components” that we in the Anderson Center have developed and refined over time (the “black box at the bottom”)

- Slide 7: after design, we begin to recruit teams to join the network
- Slide 8: we begin the network, supporting the teams with ongoing what is circled in red, adapting the Breakthrough Series model from time-limited to ongoing-we used tested methods to connect the teams
- Slide 9 highlights the one-year structure of strategic planning, assessing status and priorities, and launching new improvement and research activities

- Slide 10 shows how the network grows when there is a good infrastructure in place to sustain improvement, research, and community building → you get to “growth” of innovation, new project ideas, etc. (Manesh, I think this is one of your definitions of growth).
- Slide 12 is a simplified/edited version that is used in the LN course for the Anderson Center to onboard new employees. We are working to add equity to the design and measures section.

Learning Health System Network Model



Design Meeting(s)

Subject matter & application experts
(Patients, Families, Clinicians, Scientists)



Identify Outcomes that Matter

Develop Framework

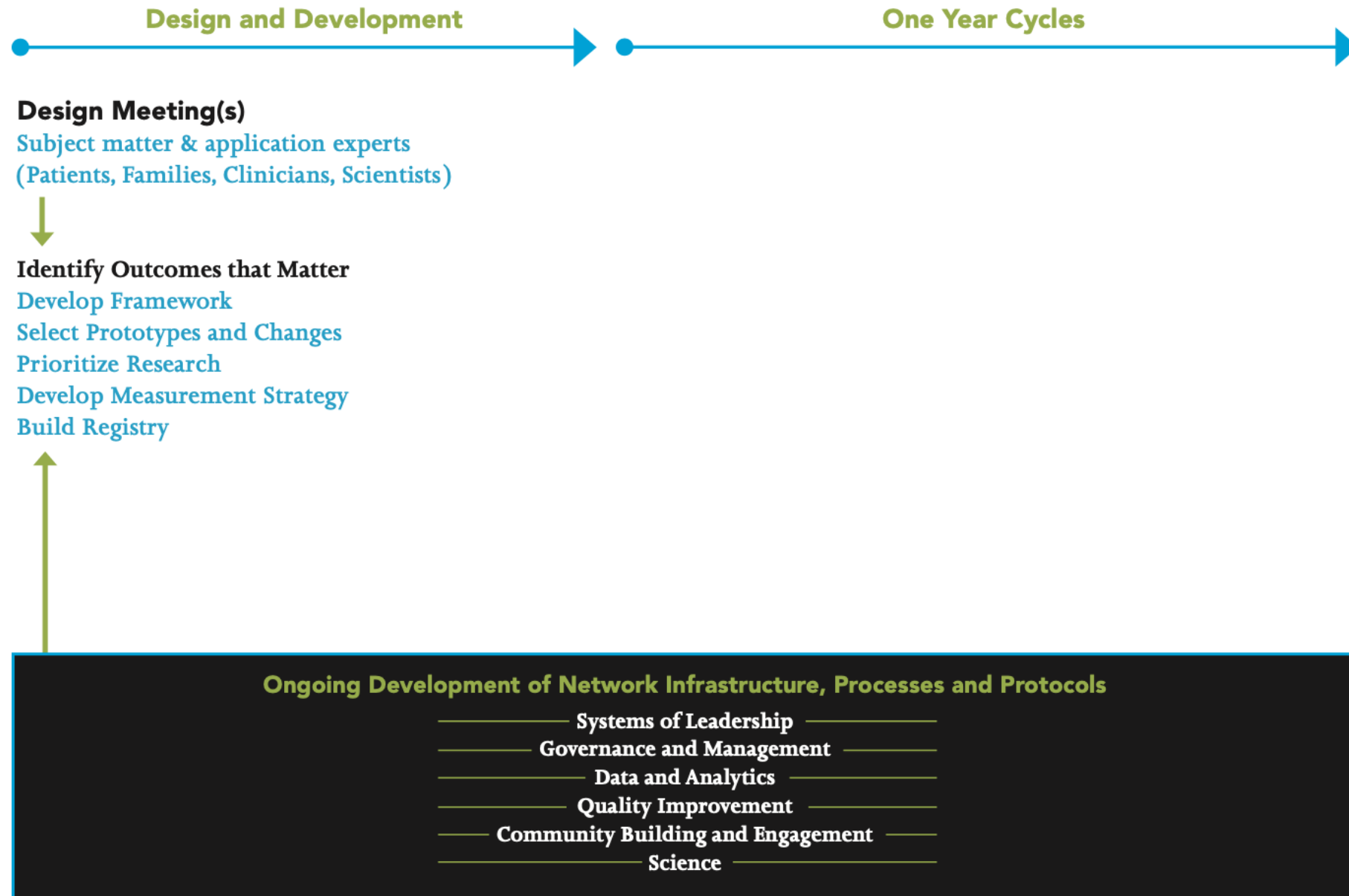
Select Prototypes and Changes

Prioritize Research

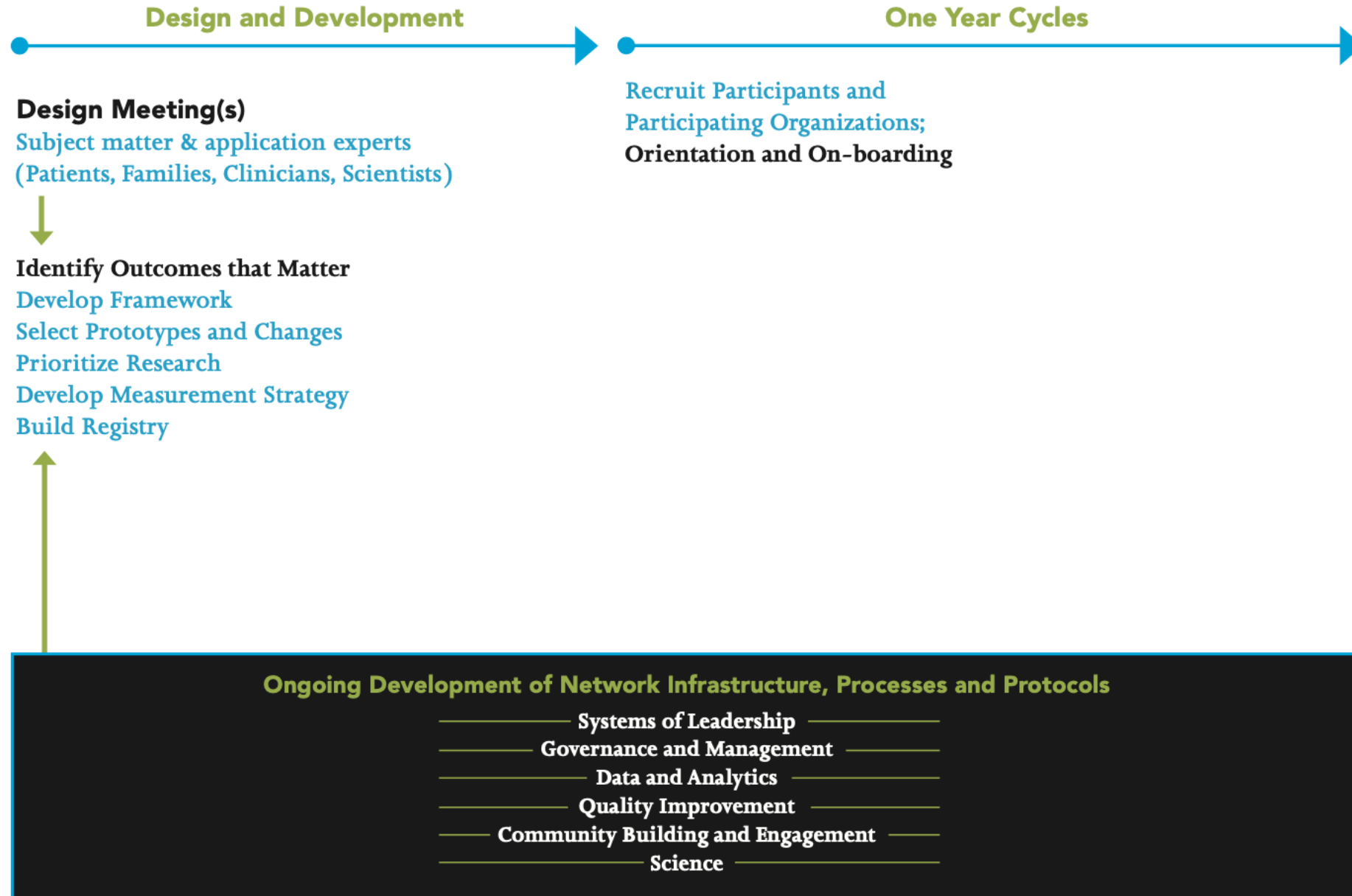
Develop Measurement Strategy

Build Registry

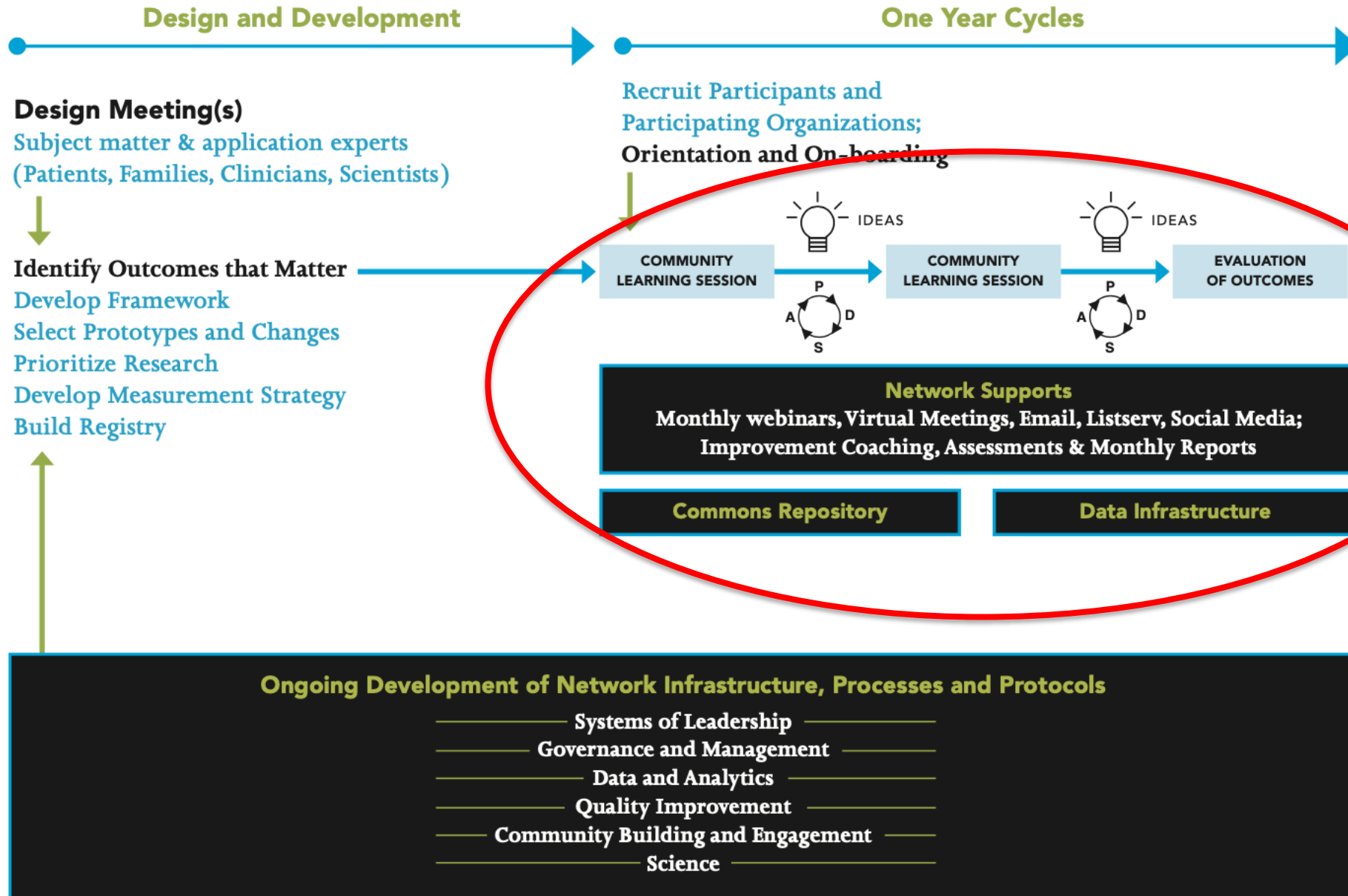
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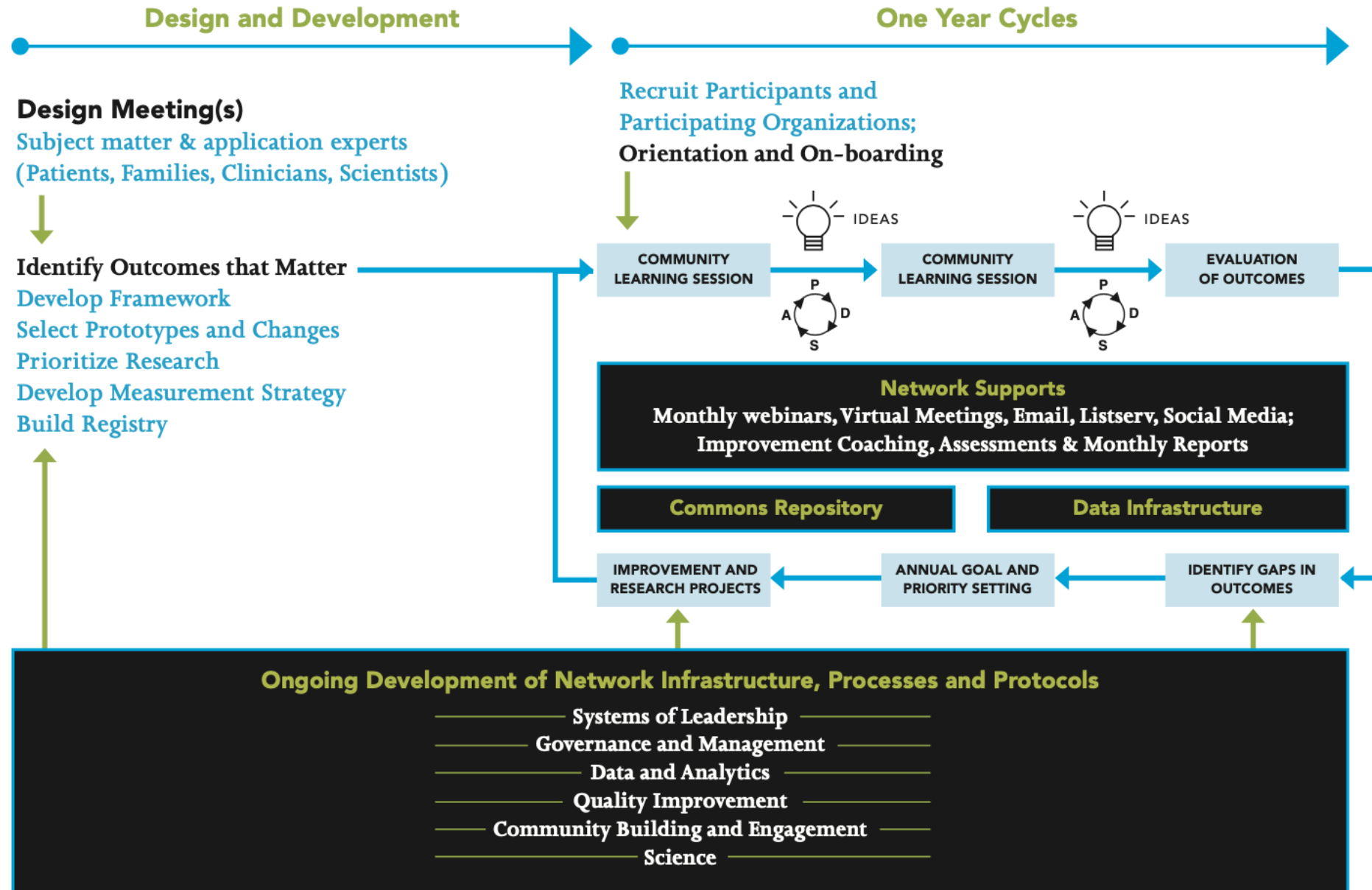
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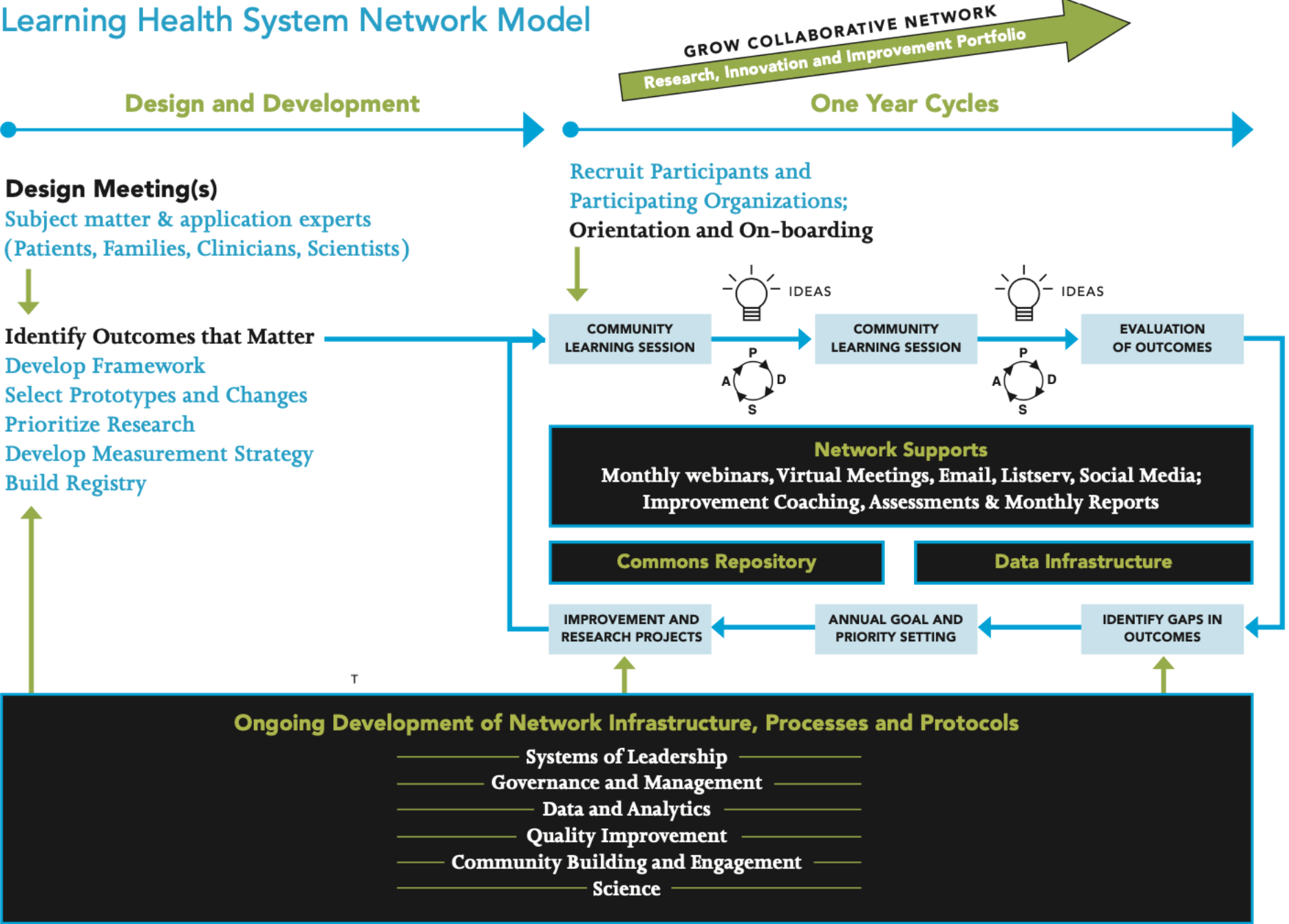
Learning Health System Network Model



Learning Health System Network Model



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Learning Health System Network Model

GROW THE NETWORK
Research, Innovation & Improvement Portfolio

Design & Development

Design

Subject matter & application expert meetings
(Patients, Families, Clinicians, Scientist)

Identify Outcomes that Matter

Develop Framework
Select Prototypes and Changes
Prioritize Research Questions
Develop Measurement Strategy
Build Registry

One Year Cycles

Recruit Participants & Participating Organizations

Orientation and Onboarding

Community
Learning Sessions



Community
Learning Sessions



Evaluation of
Outcomes

Improvement &
Research Projects

Annual Goals and
Priority Settings

Identify Gaps In
Outcomes

Ongoing Development of Network Infrastructure, Processes & Protocols

----- Systems of Leadership -----
----- Governance & Management -----
----- Data & Analytics -----
----- Quality Improvement -----
----- Community Building and Engagement -----
----- Research -----

Equity considerations
woven throughout

References in Notes