

Path Analysis

Partnering with 18F

October 2019

18F

in partnership with NOAA

How we work

We don't know your organization or problem like you do.

We **work alongside** you to help understand how we can help.

Scope

- Eight-week 18F Path Analysis
 - Two full-time team members with part-time account manager
 - Additional 18F team support as needed
- Define and explore prioritized problem space
- Develop findings, recommendations, and next steps

Not expected to be included:

- Deep dives attempting to answers all questions
- Extensive design or prototyping
- Operationalizing anything, including models
- Building features/deploying production code

Timeline

Week 1	Weeks 2-3	Weeks 4-6	Week 7-8
<ul style="list-style-type: none">• Prepare kickoff• Background research	<ul style="list-style-type: none">• Develop problem statement, vision, and approach• Kickoff• Research• Data analysis	<ul style="list-style-type: none">• Additional research• Additional analysis• Prototyping (as needed)	<ul style="list-style-type: none">• Synthesized findings, recommendations, and next steps• Final presentation

Up first

- Understanding the landscape of this project
- Defining the problem we're trying to solve
- Identifying what success and failure look like

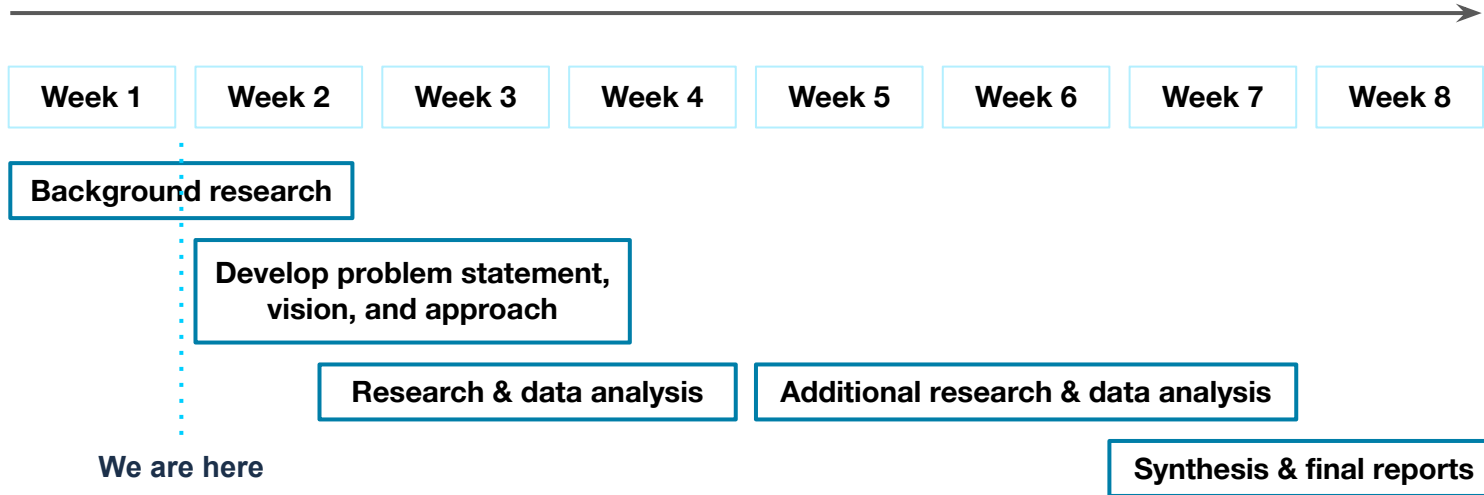
These projects move fast.

We'll be wrapping up around Thanksgiving, and the pumpkin spice lattes are already out.

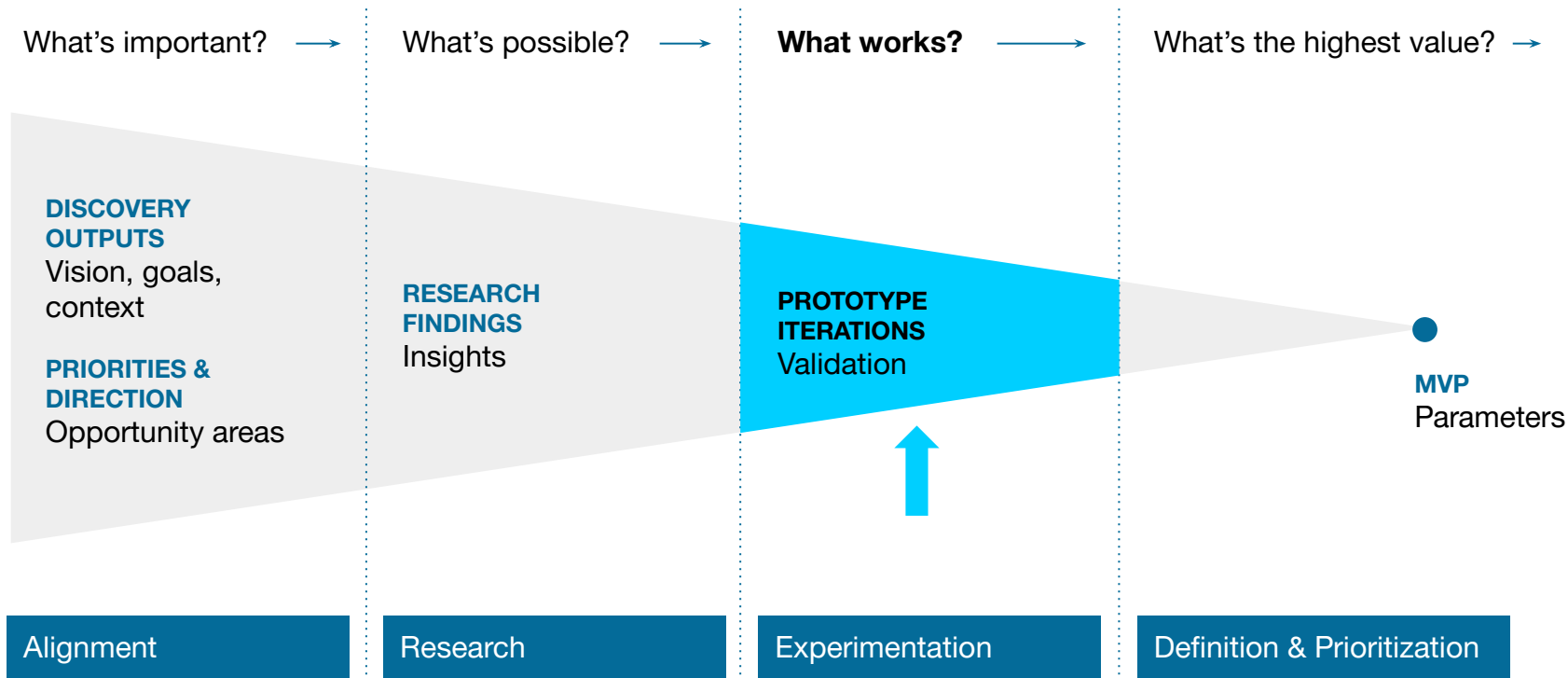
We've seen the biggest success with active, involved partners (you!) who we can **coordinate with daily**.

Appendix

Path Analysis



Designing together



Timeline

First 8 weeks: Path analysis

Weeks 9-20: E&I

Evolve

