

**Pinging Grant**

**Year 1**  
8/1/16-7/31/18

**Year 2**  
8/1/17-7/31/18

**Year 3**  
8/1/18-7/31/19

**Year 4**  
8/1/19-7/31/20

**Year 5**  
8/1/20-7/31/21

**iLookOut**

**COMPLETE:**  
Research study infrastructure

Sequential pings 1-52

Sequential pings 53-104

Sequential pings 105-156

Sequential pings (1-54)

**Standard**

Content for iLookOut  
Instrument validation

∅

Pings +  
**Scenarios +/- Feedback**  
Measure impact on:  
Judgment & Motivation

Pings +  
**Scenarios + Feedback**  
(Cross-over design)  
Measure impact on:  
Judgment & Motivation

+  
**Scenarios**

**Control**

Filming/editing  
Recruitment materials

∅

∅

Pings +/-  
**Leader Board**  
(No vs. Yes  
Person vs. Group)  
Measure impact on  
learner achievement

+  
**Feedback (if optimal)**

**State-wide**

Pinging & badging plan  
IRB approvals

∅

∅

∅

+  
**Leader Board (if optimal)**