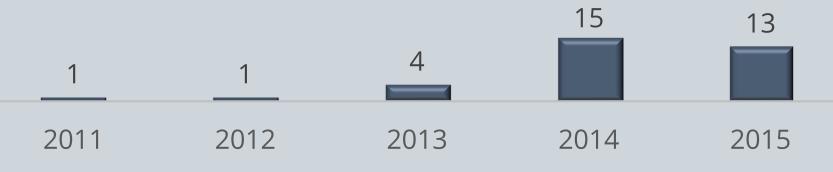
Proposing Research: Organizational Dashboard



An organizational dashboard for preparing research proposals

THE PROBLEM

Research proposal submissions by UW School of Nursing graduate students have risen sharply in the last several years:



Successful proposals are difficult to prepare and many students fail to reach the submission point.

Dedicating staff time to helping students succeed is time-consuming and expensive.

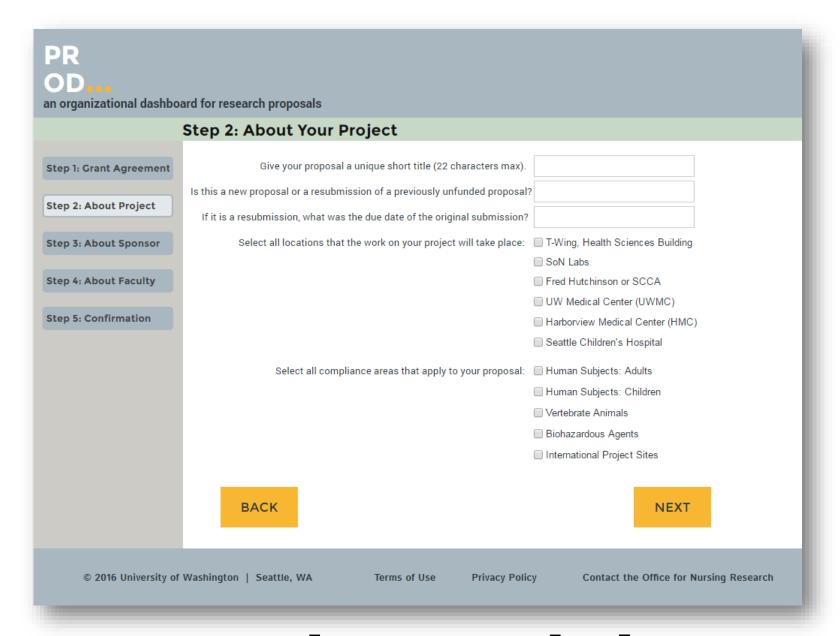
THE SOLUTION

The Proposing Research:
Organizational Dashboard (PROD) is
a web application that allows users to
structure and organize the elements
of their research proposals.

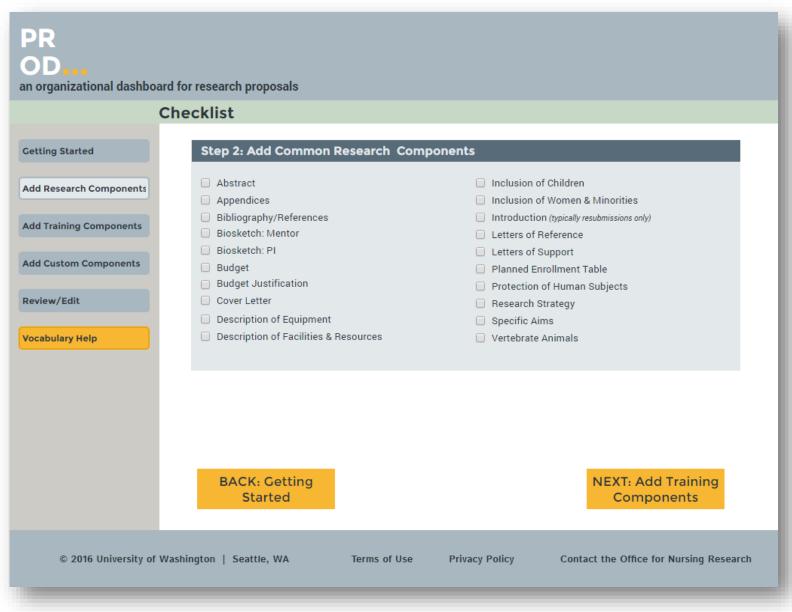
THE IMPACTS

- Increased **Support** for Student Researchers
- Improved Submission Rate
- Time & Financial Savings

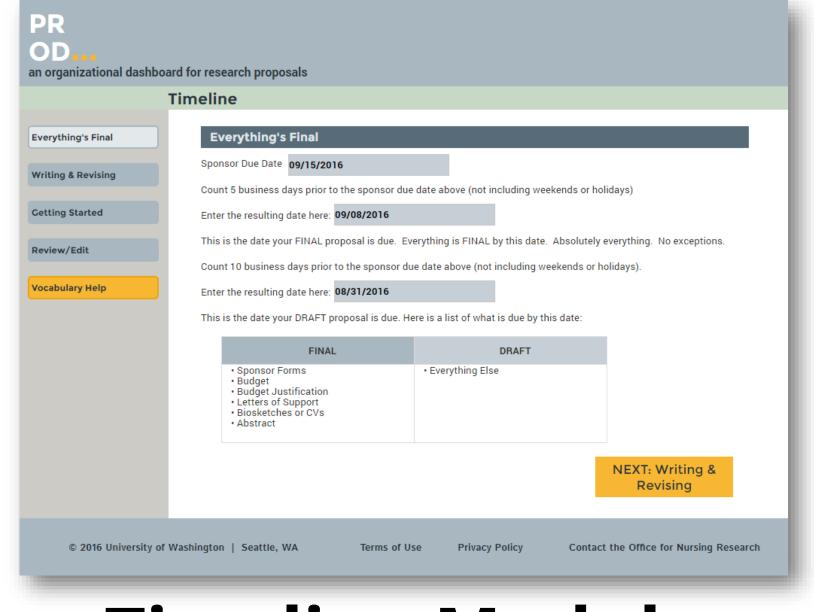
THE OUTCOME



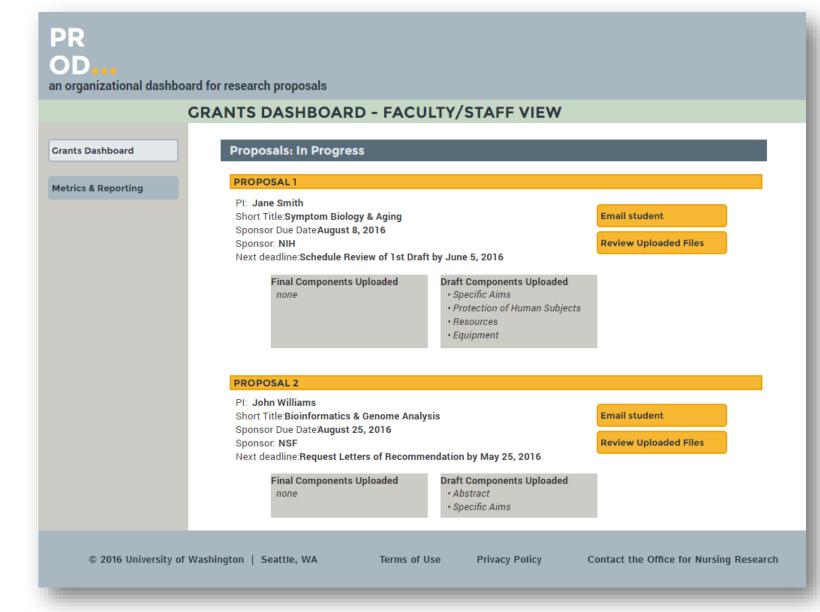
Intake Module



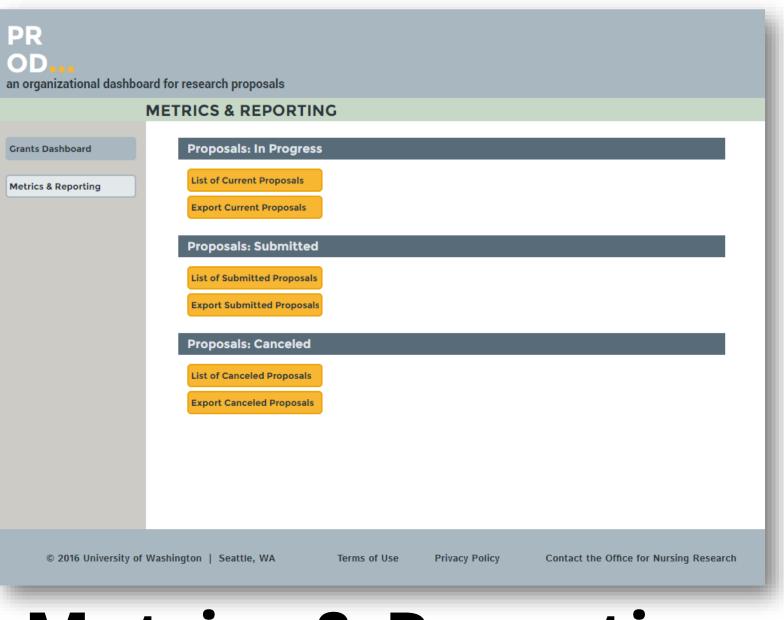
Checklist Module



Timeline Module



Shared Dashboard



Metrics & Reporting

THE PROCESS

Research & Analysis

- "Needfinding" Conduct Observations with Nursing Graduate Students
- Conduct **Needs Assessment Surveys** for Student, Faculty & Staff Users

Design

- Construct Information Architecture
- Generate User Experience (UX)
- Build **User Interface (UI)**
- Conduct User Journey Mapping

Development

- Design & Integrate **Metadata**
- Develop **Relational Database**
- Create justinmind Prototype
- Prepare Documentation & User Guides
- Devise Implementation Plan

Created by: Crystal R. Welliver

Sponsored by
JoAnne Whitney, PhD, RN
Associate Dean for Research
UW School of Nursing

