Evaluating Institutional Change Efforts: Evaluators as Story Collectors & Story Analysts



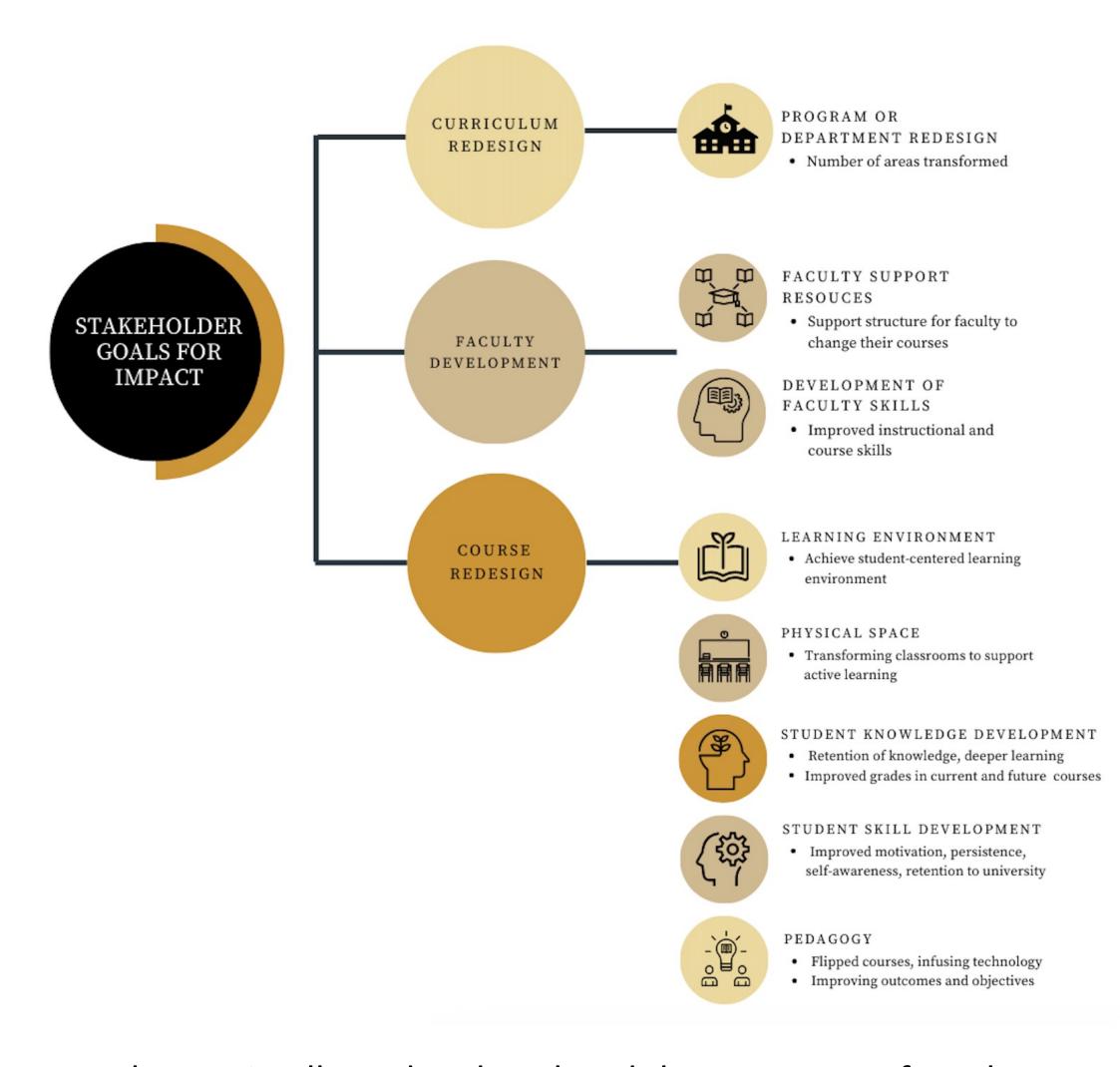
IMPACT (Instruction Matters: Purdue Academic Course Transformation) was initiated with the goal of radically changing instruction at Purdue University.

As program evaluators, the ELRC facilitates the definition, documentation, and continual adaptation of the program model through collecting from implementors, stakeholders, and participants' stories



Stakeholders' Stories of The Program

In 2015, the ELRC conducted interviews to assess the perception of the program with stakeholders. This group included representatives from all the IMPACT implementing organizations across campus and university administrators. Stakeholders expressed a diversity of opinions on the goals of the program, as seen below:



The ELRC collected and analyzed these accounts from key contributors to offer recommendations for improving partnership relations, including some of the following:

- Compose a written history of IMPACT for onboarding new members
- All partners should have roles in promoting **IMPACT** awareness
- Conduct quarterly meeting to create and revise a master plan



Program Adaptation in Response to Changing Context & Leadership

Since its inception in 2011, IMPACT has adapted to changing personnel and university context. Initially focused on identifying and catalyzing the implementation of specific course designs that promote active learning, the program adapted to focus on empowering faculty with knowledge and strategies to create autonomy-supportive and inclusive learning environments that cultivate student motivation for learning.

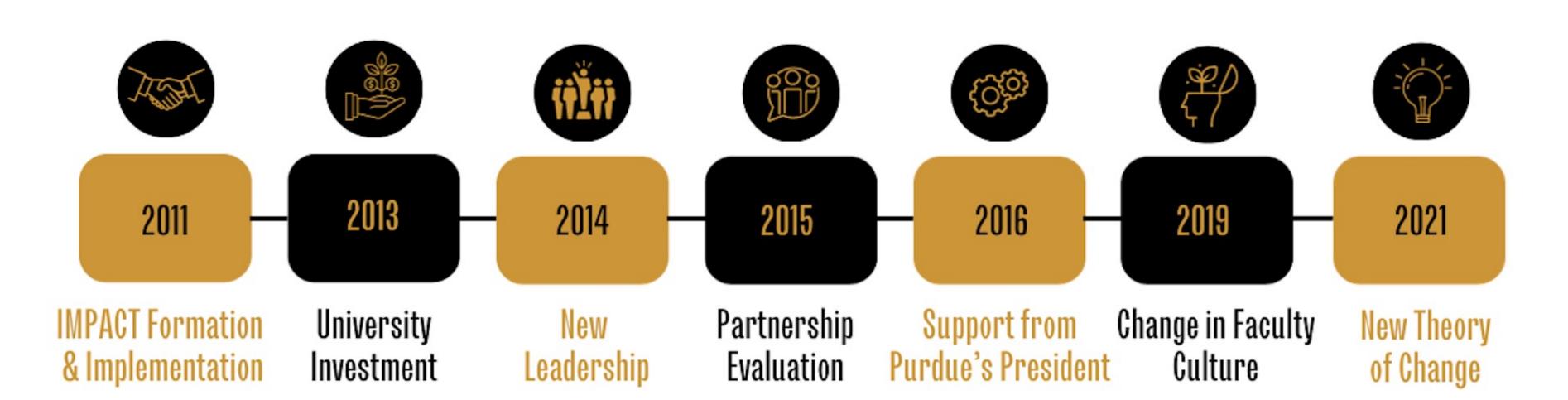
The ELRC has served as a facilitator through the changing goals and missions of IMPACT by fostering dialog and documentation that supports the implementation team in making their goals explicit and aligning their actions and program metrics with these goals.



An influx of resources for teaching and learning (including IMPACT) and rhetoric uplifting the teaching mission of the university from 2013 through 2021 markedly changed the context in which the program operated from resistant to extremely supportive.

Initial Evaluation Plan Focus on faculty 2011 promoting student engagement, success, Revised and retention through course redesign Evaluation Plan 2015 Focus on determining which pedagogical practices supported student basic psychological need fulfillment Current 2021 Evaluation Plan Focus on faculty creating "autonomy-supportive & inclusive learning environments" for students

IMPACT Timeline





For More Information Scan the Code!



Loran Carleton Parker & Alex France



Evaluation and Learning

IMPACT is a partnership among the Center for Instructional Excellence, Purdue Online, Purdue University Libraries, Institutional Data Analytics and Assessment, and the Evaluation and **Learning Research Center with the support** from the President's and Provost's offices

A Story of Change: The Climate for Teaching & Learning at an R1 Institution

For over a decade, the ELRC has been collecting the stories of faculty and instructors who participate in IMPACT. This story collection and analysis has served as a documentation of the stark change in climate for teaching and learning at the institution. The statements from faculty surveys and focus groups below illustrate a profound change in value placed on the pursuit of teaching excellence at the institution over the duration of the program.

> 2011 "I'm not sure assistant professors should do IMPACT... I do not believe that it will fundamentally help them in the promotion process with the way the institution is set up right now."

INITIAL IMPLEMENTATION 2011-2012 Early cohorts felt that investing in teaching development was not a valuable use of time at Purdue University.

INSTITUTIONAL INVESTMENT 2013-2018 As IMPACT continued to operate, some participants identified the potential for a highly visible university investment in teaching and learning to drive culture change at the university

FALL 2014 "Purdue's a research institution. You always get all kinds of rewards for doing research, rewards in visibility, publications, you have grants. The IMPACT program gives faculty a way to be recognized and meaningfully engaged about their teaching."

SUMMER 2022 "So, coming [to Purdue], it was really delightful to learn that they placed such a premium on teaching in addition to doing your research. IMPACT was an opportunity for me to just get some training that that I've never really gotten before."

SUSTAINED FACULTY MINDSET 2019-2023 Recent IMPACT participants recognize that Purdue University now has different expectations of faculty than other research universities.