## Data points work best for action planning when paired with other types of information

- Create a **journey map** focused on the arc of a student's experience over time. Identify the highs and lows, and the reasons for these highs and lows.
- Conduct focus groups and interviews with students to understand their emotions, thoughts, and needs.
- Create a visual representation of the way work is currently done using a process map. Annotate the map with the major issues or barriers that arise in the work.
- Analyze **additional quantitative data** about the problem to better understand its dimensions.
- **Scan research** and relevant literature to find information about the problem or how it may be solved.



## When examining Useful Data for the first time

- 1. Create space for people to **describe** what jumps out at them, from a range of perspectives
- 2. Ask people to present **hypotheses** about why these outcomes are present, and encourage them to develop alternative hypotheses, particularly regarding factors that the college can influence
- 3. Determine what you can **agree on** based on the data, particularly regarding specific action steps
- 4. List **additional information** you need to guide possible action steps, including specifying how this additional information will support action planning
- 5. Attend to concerns about methodology, but don't let these questions prevent a **discussion about students**

