Data Plan

Name(s):

Date:

**The Tech
for Global Good**

The Tech for Global Good is an initiative to create the next generation of innovators ready to tackle the toughest challenges facing our planet. From 2020-2022, the program recognized eight laureates who, through the constructive use of data, enable people to access healthier and more prosperous lives.
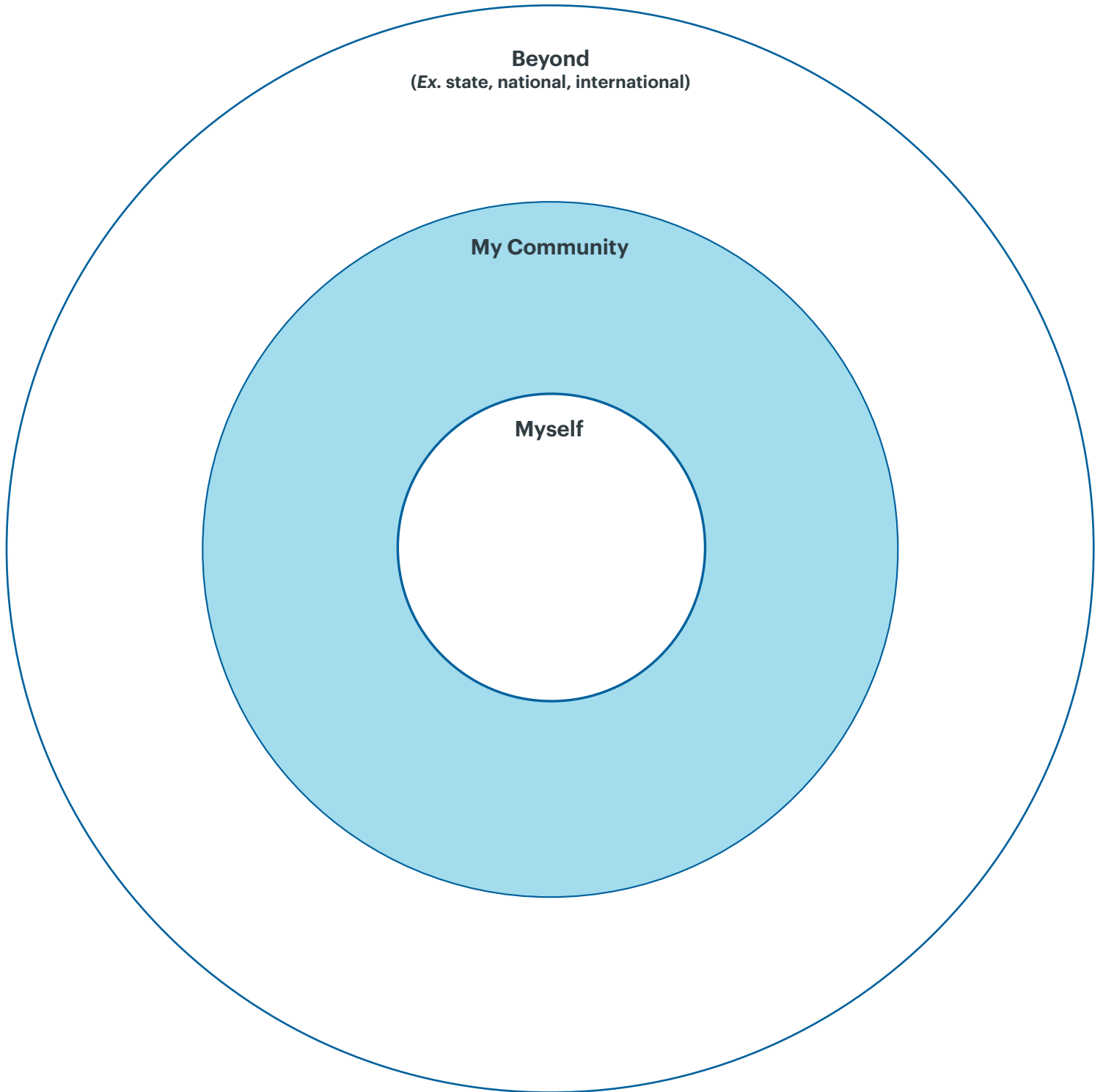
As you watch videos of The Tech for Global Good laureates, consider:

Laureate Name	What problems are they trying to address?	What data did they collect?	How did they use that data?

Brainstorm Problems

Think about and record: What are some problems and issues I care about in my own sphere of influence?

Beyond
(*Ex.* state, national, international)

My Community

Myself

As you think about problems, consider:

- *Who is affected by this problem?*
- *What solutions currently exist? What is preventing them from solving the problem?*
- *What else do we need to know about this problem?*

✋ Create a Data Plan

As a team, choose one problem to focus on. Use these questions below to guide your planning.
Create a visual representation of your plan and be prepared to share your ideas.

The Problem *What data would we collect?*	The Data *How would we collect it?*
• What parts of this problem are we interested in? • What questions do we have? What information do we need? • What types of data could be collected that relate to this problem?	• How could each piece of data be collected? What tools and strategies could we use? • How do these types of data relate to and affect the problem?

💬 Sharing Questions:

• Describe your problem and why it is important.

• What is your data collection plan?

   – What data would you need to collect?

   – How would you collect this data?

• How could this data inform your solutions or be part of a solution?