Fish passage data collection & storage

Paul Franklin
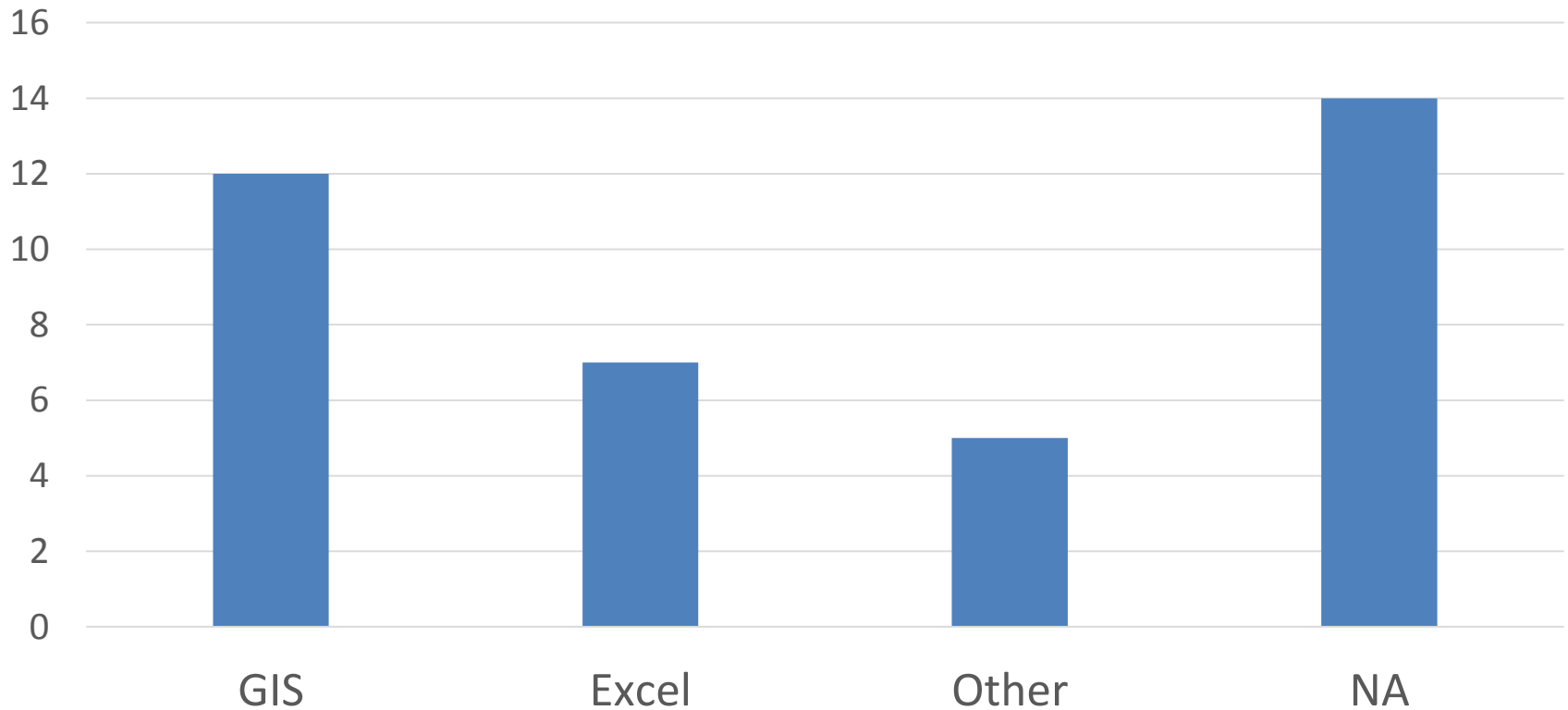
Introduction

- What do people do now?

- Need for a national database?

- Data capture

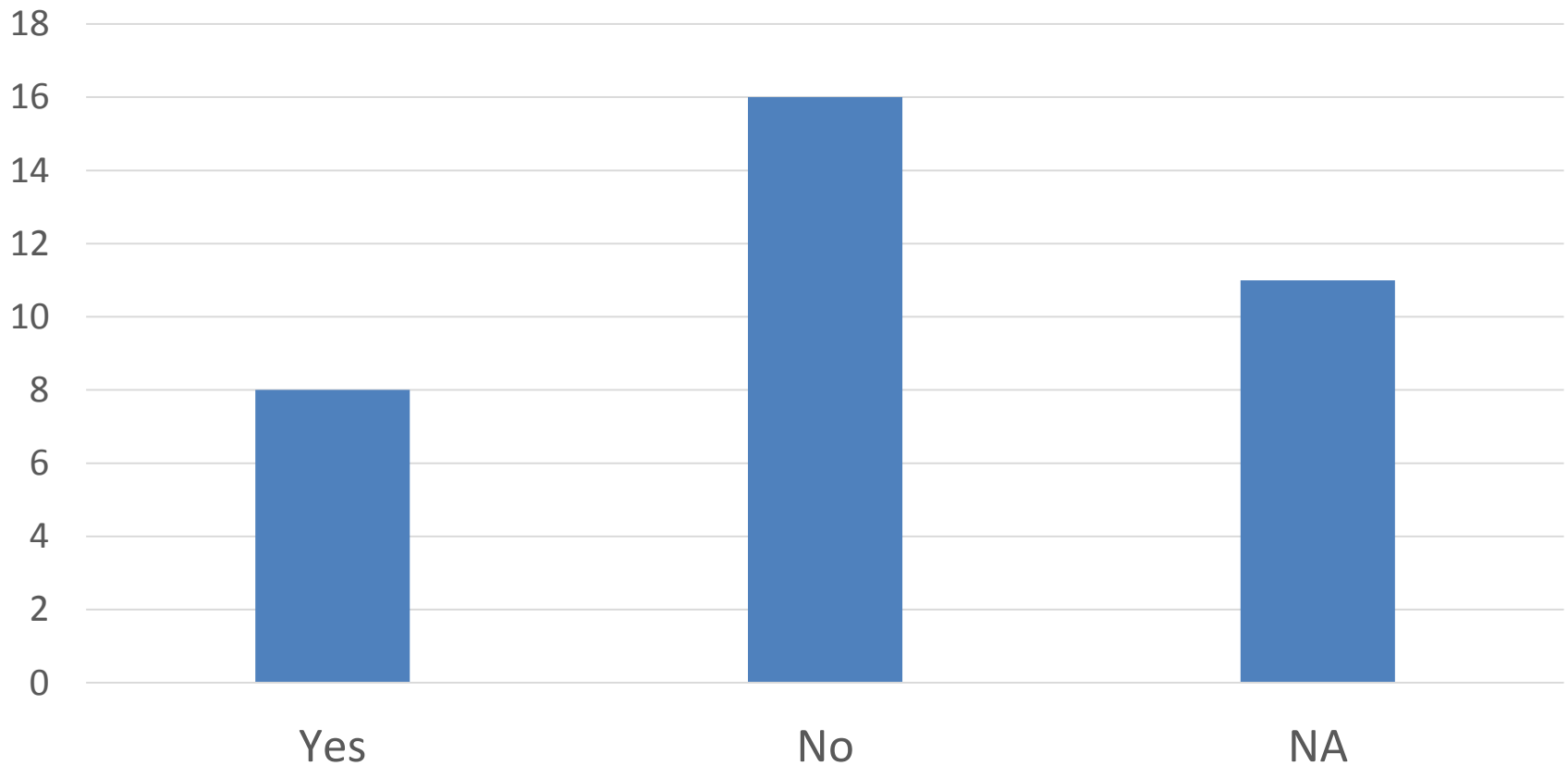- Data presentation

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What do people do now?

Q12. What database system do you use to store fish passage information?

What do people do now?

Q13. Do you use electronic devices to capture data?

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What do people do now?

- What type of electronic device(s) do you use?
  - Toughbook (2)
  - iPad (2)
  - GPS (2)
  - Camera (2)
  - Palm top (1)
  - Juno (1)

National database?

- Is there interest in a national database?
- Link to a national assessment protocol
- Benefits:
  - National analyses
  - Regional comparisons
  - Consistency
- Challenges:
  - Data management
  - Regional differences

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National database?

- Data capture tools
  - Electronic data capture?
  - Hardware?
  - Mobile app?
  - Web interface?

National database?

- Data presentation/access:
  - Web interface?
  - Maps
  - Prioritisation
  - Data download: How do people use their data?
    - GIS
    - Excel