

THREE CASE STUDIES FROM OKLAHOMA



KNOWLEDGE MANAGEMENT



POOLED FUND STUDY



WORKFORCE DEVELOPMENT

KNOWLEDGE MANAGEMENT AT ODOT: WHEN THE AGENCY COMES TO YOU WITH A QUESTION/PROBLEM

AASHTO MEETING ON KNOWLEDGE MANAGEMENT – OKLAHOMA CITY

MEETING WITH OKLAHOMA DOT OFFICE OF RESEARCH

OUTLINE PROJECT

SEARCH FOR CONSULTANT/S

PRESENTATION TO SENIOR STAFF

POOLED FUND STUDY: WHEN YOU COME TO THE AGENCY WITH A QUESTION/PROBLEM



Discussions about previous pooled fund



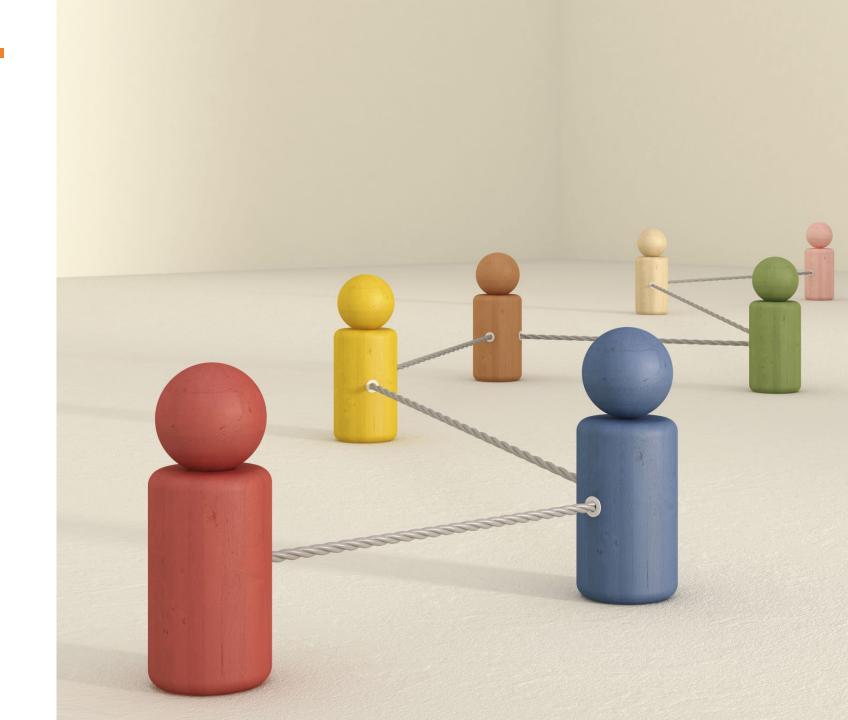
Development of a survey to gauge interest



Creating proposal and seeking approval

WORKFORCE DEVELOPMENT: WHEN MAKING CONNECTIONS LEADS TO MORE OPPORTUNITIES

- Discovered needs through conversations related to other projects
- Connected with the University of Oklahoma and Human Resources at ODOT
- Formed and enlarged committees and met with representatives from other departments





HOW TO PROCEED?

- How do I start within my own agency?
- What are the common roadblocks I need to look out for?

ROADBLOCKS TO INFORMATION: HOW TO FIND OUT AGENCY NEEDS

Administration doesn't like it when I do non-library related tasks

- Everything can be library-related depending on how you phrase it. Develop a sales-pitch for your superiors to show what a progressive, versatile library they have with how it will be tackling these issues
- Focus on cost-savings for the agency

No one talks to me or knows I even exist

- See what meetings are being held in departments and see if you can reserve a spot to talk about the library
- Identify key people or department heads to introduce yourself to. Don't be afraid to coldcall and let them know about library services or latest additions to the catalog that are pertinent to their areas of interest

I try to advertise for the library and raise awareness, but it doesn't work

• If reaching out to department heads and administration fails, reach out to users of the library to make connections

I don't know how to find out what issues I can help with

Develop a survey to see what pain-points people are having

THE MAIN PROBLEM: TIME

- It's great to have problems you can solve, but how you do you manage them?
 - Have an understanding with your boss of the time commitments required
 - Use contract language to clearly define roles and responsibilities
 - Don't overestimate things just because it seems huge. Just 1 hour a week on a project can yield significant results over time



THE OTHER MAIN PROBLEM: MONEY

- How do I pay for these projects?
 - Work with a small team whose current funding arrangement allows them to contribute to the project
 - Seek outside or additional funding from within agency or from grants
 - Stay lean:
 - Devote as little or as much time as you're able
 - Use existing free software and applications
 - Recruit volunteers from within the agency (odds are if it's a shared concern, some are willing to spend up to an hour a week or more)

THIS IS A LOT OF EXTRA WORK. HOW DOES THIS BENEFIT ME?

Raises awareness for your library

Demonstrates library value

Creates a network of library champions who recognize what the library does and can do for the agency

Increases capabilities to address agency problems

KEY TAKEAWAYS

- Build a network with people whose interests and problems overlap with your capabilities
- Important to have champions in multiple departments
- If larger issues come to you, see how you can build off them into new projects to ensure long-term sustainability
- Don't be afraid to be pro-active and seek out issues or search for pain points that your skillset can address
- Make regular communication a priority



LIST OF RESOURCES

- National Transportation Knowledge Network
 - https://transportation.libquides.com/ntkn
 - Section 508 Working Group
 - Library Advocacy Working Group
 - Digitization Working Group
 - Contact <u>rosalyn.alleman@dot.gov</u>
- AASHTO Committee on Knowledge Management
 - https://km.transportation.org/
- Funding Sources for Transportation Information (TRB)
 - https://www.trb.org/ResearchFunding/ResearchFunding.aspx
- Transportation Library Community/Advocacy Group
 - https://www.linkedin.com/groups/12567702/