IN THE (DATA) FIELD

INFORMATION MANAGEMENT AS RISK MANAGEMENT

SARA MARTIN | SHE, HER, HERS WRMC - ALBUQUERQUE 1 NOVEMBER 2019

AIMS

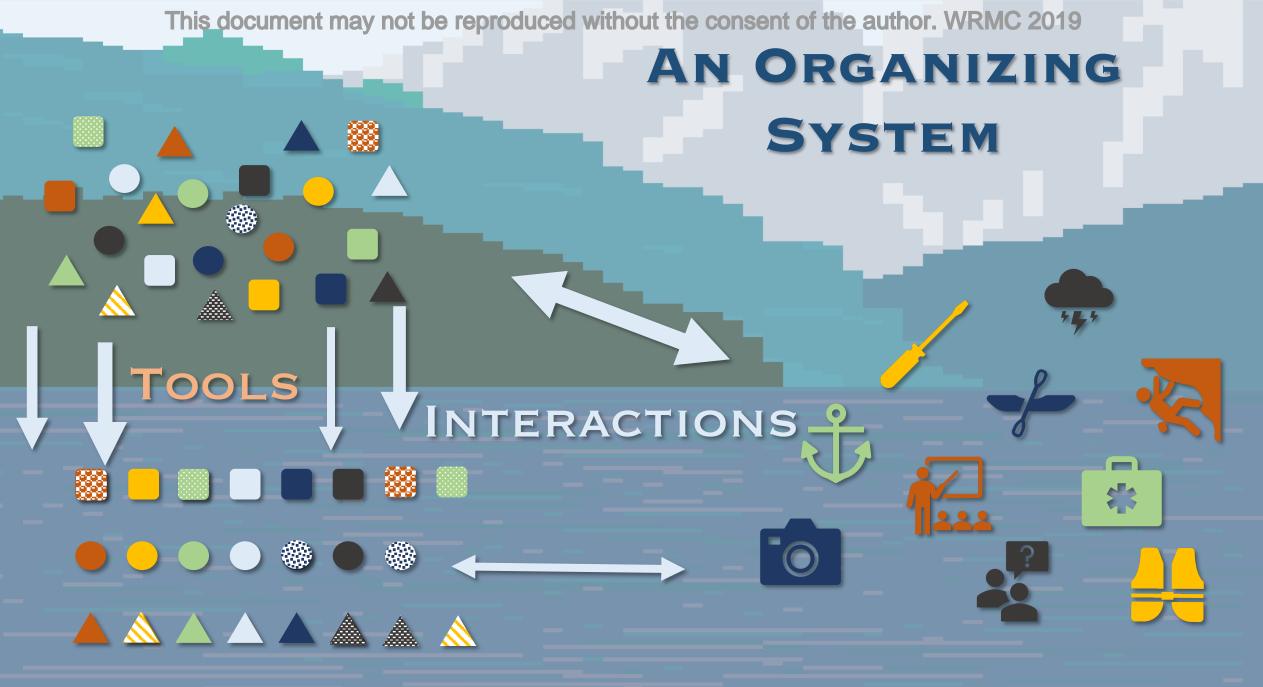
- EXAMINE THE CHALLENGES
- FLIP THE FOCUS
- AN EXAMPLE IN CONTEXT

NOT TODAY

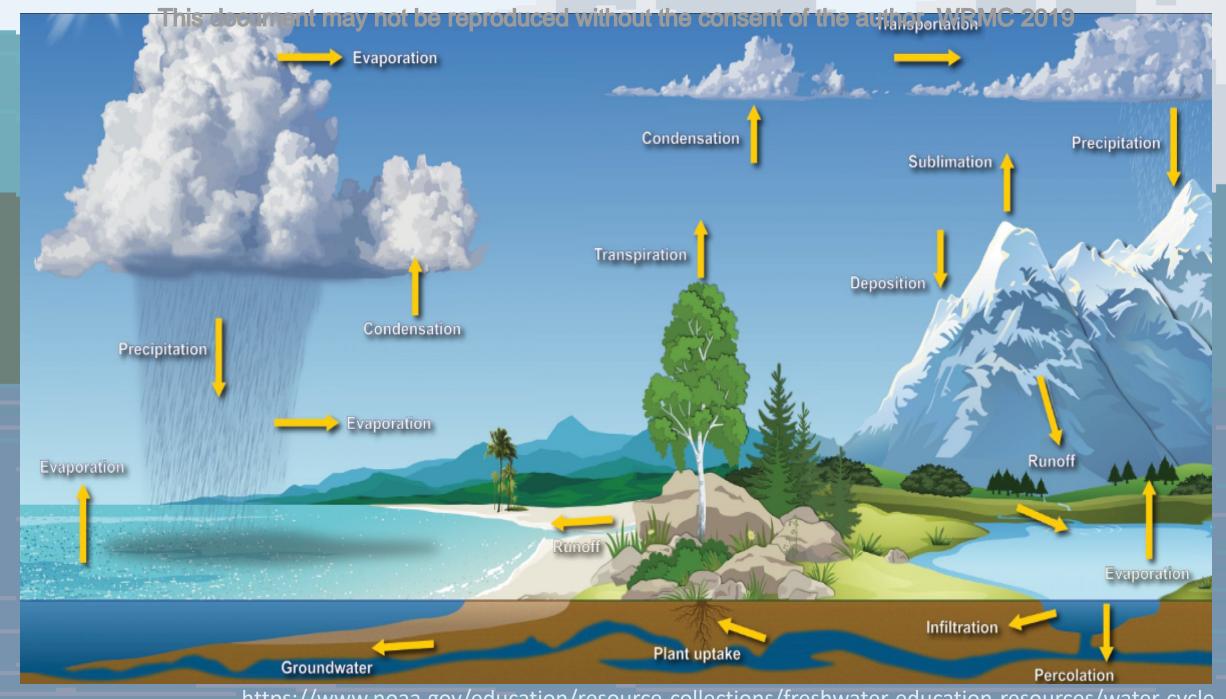
TELL YOU HOW TO ORGANIZE

- YOUR ORGANIZATION
 - TOOL WIZARDRY





Adapted from: The Discipline of Organizing, Robert Glushko, 2013.



https://www.noaa.gov/education/resource-collections/freshwater-education-resources/water-cycle

EXAMPLE

RESTRUCTURING THE EXPERIMENT'S HEALTH FORM STUDENT HEALTH FROM THE INTERACTIONS HISTORIES & EXAMS HEALTH FORM REVIEW 1.0 PROCESSES INFORMATION DISTILLATION **HEALTH SUMMARIES** FOR LEADERS **REFERENCE INFORMATION** FOR ON-CALL TEAM

THE UPSHOT

RISK Management

CAPACITY BUILDING

INFORMATION

MANAGEMENT

TAKEAWAYS

- INTERACTIONS -> ORGANIZATION
- TOOLS SERVE INTERACTIONS
- EFFORT IN / EFFORT OUT

ACTION STEPS

MAP YOUR INFORMATION CYCLES

- INVENTORY & EVALUATE YOUR TOOLS
 - LEARN A NEW FUNCTIONALITY

THANK YOU!

SOURCES & FURTHER READING

- THE DISCIPLINE OF ORGANIZING, ROBERT GLUSHKO, 2013.
- <u>HTTPS://WWW.NOAA.GOV/EDUCATION/RESOURCE-</u>
 <u>COLLECTIONS/FRESHWATER-EDUCATION-RESOURCES/WATER-</u>
 <u>CYCLE</u>
- THE CHECKLIST MANIFESTO, ATUL GAWANDE, 2009.
- <u>HTTPS://WWW.BRINT.COM/PAPERS/ECOLOGY.HTM</u>, *KNOWLEDGE MANAGEMENT FOR ORGANIZATIONAL WHITE-WATERS: AN ECOLOGICAL FRAMEWORK,* YOGESH MALHOTRA, 1999.

CONTACT INFO

SARA.MARTIN@MMA.EDU

CHIEF MATE, SCHOONER BOWDOIN

MAINE MARITIME ACADEMY