

# The Utility Management Conference:

## Rate-Approval Process Communication Strategy and Toolkit: Workshop

Karen Raucher  
Stratus Consulting Inc.

Savannah, Georgia  
February 25, 2014



# Strategies & Tools

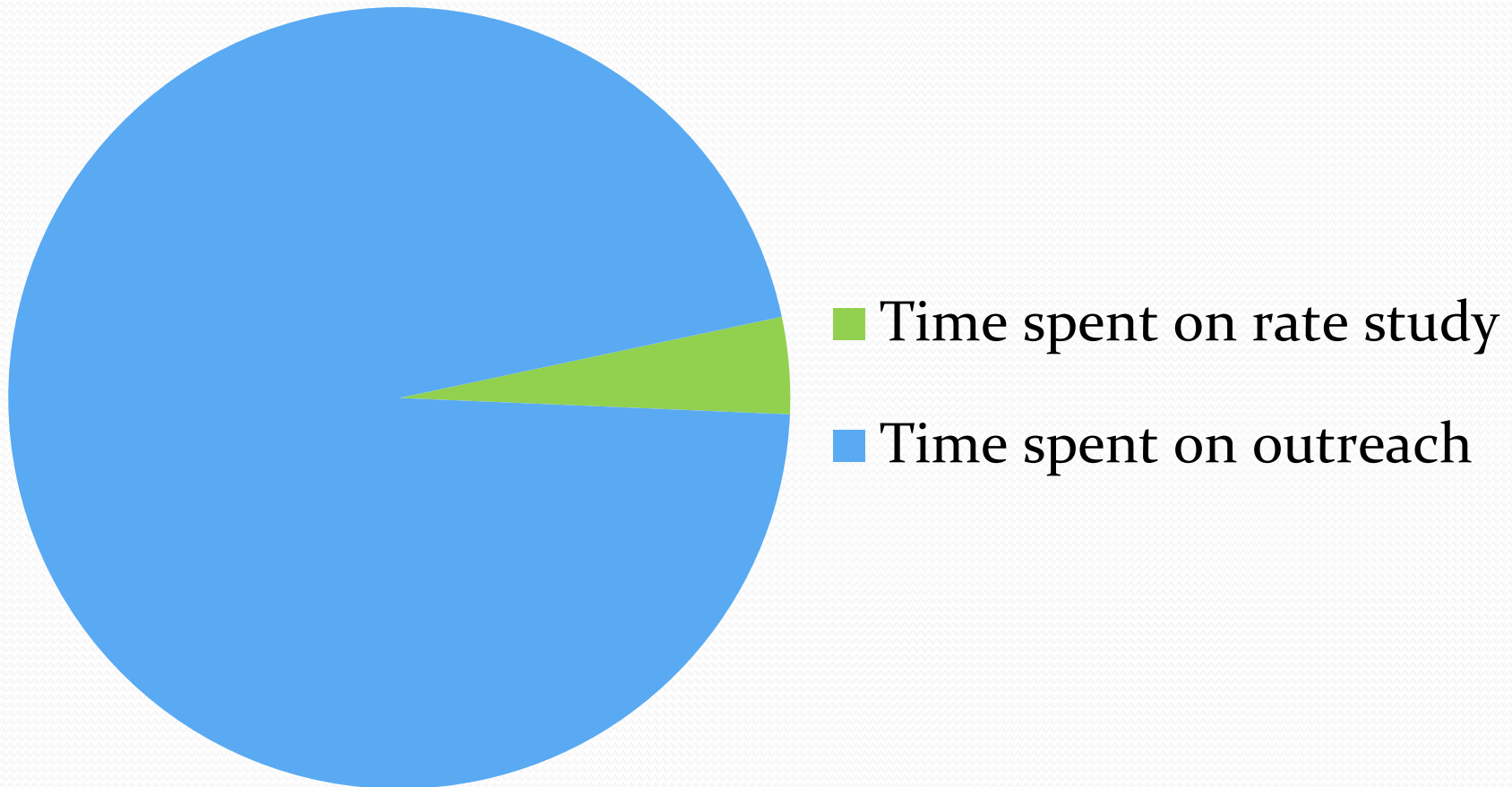
# Strategy #1: Reach Out – Often!

Plan → Prioritize → Analyze → Present



Communication Outreach

# What it feels like when you're done



# We Are Good Decision Makers!

- Basic premise of economic theory
- Basic premise of human nature
  - We all make the best possible decisions, based on the best available scientific knowledge, if not all the time, at least for important decisions

# Strategy #2: Connect

Connect the need for a rate  
increase to reliability

# Strategy # 3: Follow the Principles of Authentic Communication

Relevant

Truthful

Fundamental

Comprehensive

Accessible

Responsive

Compassionate

Consistent



Tool #1:

**A message map**



<b>Project: New Desalination (Desal) Plant</b>		
<b>Audience: Governing Board members</b>		
<b>Objective: Obtain go ahead for in-depth analysis of the desal option</b>		
<b>Key Message 1</b> Water supplies are projected to be inadequate to meet demands by 2030.	<b>Key Message 2</b> Unreliable water supplies have significant impacts on the utility, the local economy, and the community.	<b>Key Message 3</b> Desalination (desal) has been identified as the potential best option for increasing supplies.
<b>Supporting Info 1-1</b> Model outputs indicate water supplies will be 24% below demands by 2030.	<b>Supporting Info 2-1</b> An inadequate future water supply portfolio will prevent the utility from achieving its primary mission – reliably providing safe drinking water to meet demands.	<b>Supporting Info</b> Other options reviewed included conservation, water reuse, and importing water.
<b>Supporting Info 1-2</b> Even with increased conservation savings of 25% over the next 20 years, our current water supply portfolio is still likely to be inadequate to meet the demand forecasts for 2030.	<b>Supporting Info 2-2</b> Reliable water supplies are paramount for economic stability and growth. The impacts of an unreliable water supply on our primary sector – the tourism industry – are projected to be significant.	<b>Supporting Info 3-2</b> A financial analysis of our utility’s future supply options identifies desal as the option with the lowest present value costs and financial bottom line.
<b>Supporting Info 1-3</b> Increasing drought severity and magnitude due to climate change further reduces our ability to meet projected demands with the current supply portfolio.	<b>Supporting Info 2-3</b> Unreliable water supplies due to climate change threaten the operation of fire departments, hospitals, and schools.	<b>Supporting Info 3-3</b> Desal provides a climate-independent water supply. As climate change decreases the reliability of our current supply sources – groundwater and surface water – the need for a climate-independent source grows.

**Exhibit 8. Sample message map**

Project: Rate Increase

Audience: Governing Board  
Members

Outcome: Approval!

# Message Map Example

Defining Statement:

27 words

9 seconds

3 points

Water supply reliability at Karen's Water Agency is at risk due to the need to upgrade the distribution system, new treatment needs and increasing energy costs.

## Fact #1: Need to upgrade distribution system

## Fact #2: New Treatment Needs

## Fact #3: Increasing Energy costs

The distribution system was built in 1545

Distribution system leakages cost a trillion billion dollars a year.

Distribution system leaks allow water quality contamination

# Recommended Messages

- *We are committed to efficiency.*
- *We are doing our part to cut costs.*
- *Water utilities are critical to quality of life.*
- *Failing infrastructure is bad news for the economy*
- *The value provided in reliable water service justifies costs.*
- *Inaction costs money, too.*
- *Conservation has many meanings*