



# SAFE WATER CURRENCY FOR PEACE ACT OF 2005

## Final Briefing: From Act to Implementation

Presented by: Suzanne Jones

# Agenda



- The Issue
- The Act
- Program Design
- 1<sup>st</sup> Year Goals
- Implementation
- Summary



# The Issue

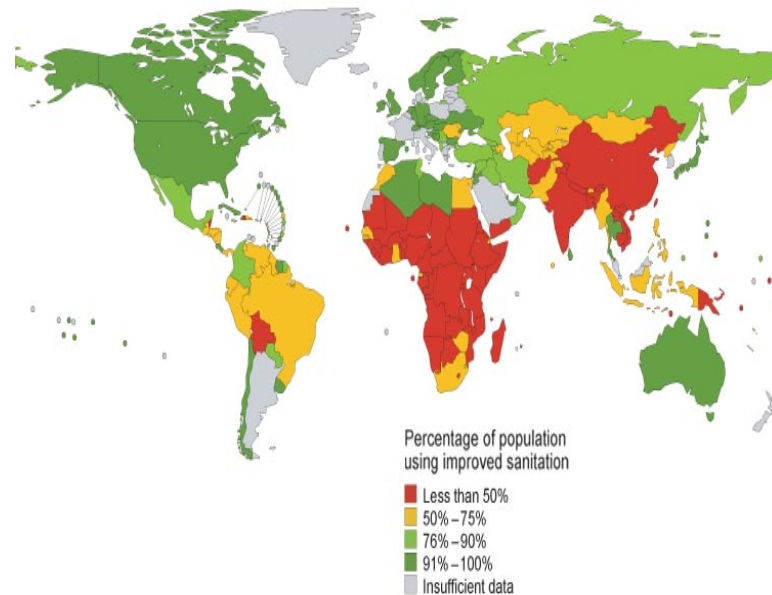


- Asia and Africa lack adequate sanitation and access to safe water

## Sanitation

Half the developing world are still without improved sanitation

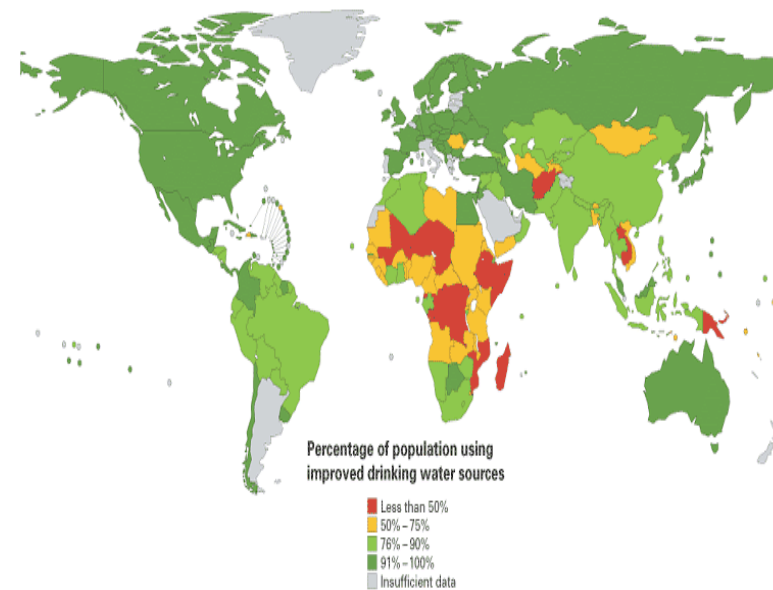
Figure 7 Sanitation coverage in 2002



## Access

Good water coverage attained in most regions

Figure 1 Coverage with improved drinking water sources in 2002



# The Issue (continued)



- Water borne diseases:
  - naturally occurring biological pathogens
  - contamination by human waste runoff
- Lack of sanitation compounds unhygienic conditions
- Results in high levels of morbidity and mortality from a host of diseases



# The Act



- Amendment to the Foreign Assistance Act of 1961
- 5 year Pilot Program: Promote economic development through improving safe water access and sanitation in countries of South Asia or Sub-Saharan Africa

Why private investors?

Severity of Issue:

All approaches must be considered

Eligible Private Investors



# The Act (continued)



- Allows a private investor to propose a project providing:
  - Long-term sustainability
  - Community involvement
- Economic Incentives
  - Up to 75% investment insurance
  - Loan guarantees



# The Act (continued)



## Unique Collection of Key Players:

United States Agency for  
International Development  
(USAID)

Overseas Private  
Investment Corporation  
(OPIC)

Private Investor

Foreign Government

Local Community

U.S. Non-Governmental  
Organizations (NGOs)

# The Act (continued)



President



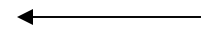
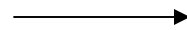
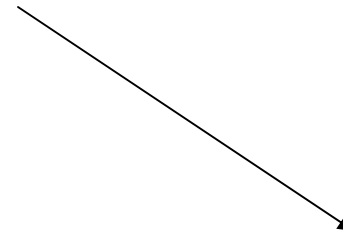
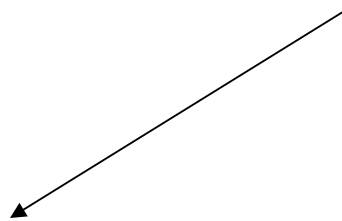
United States Agency for  
International  
Development



Overseas Private  
Investment  
Corporation



**Pilot  
Project**



# Program Design



- Historical precedence
- Project location
- Balance between draw to private investor and benefit to community
- Nature of the Public-Private relationship
  - Global Development Alliance (GDA)



# Program Design (continued)

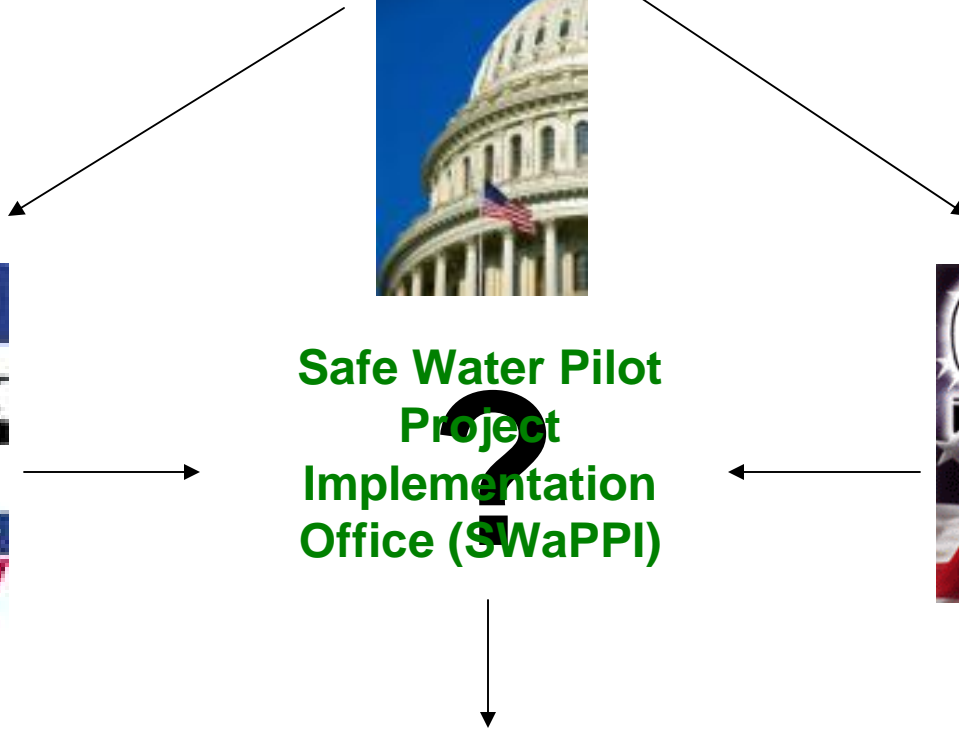


President

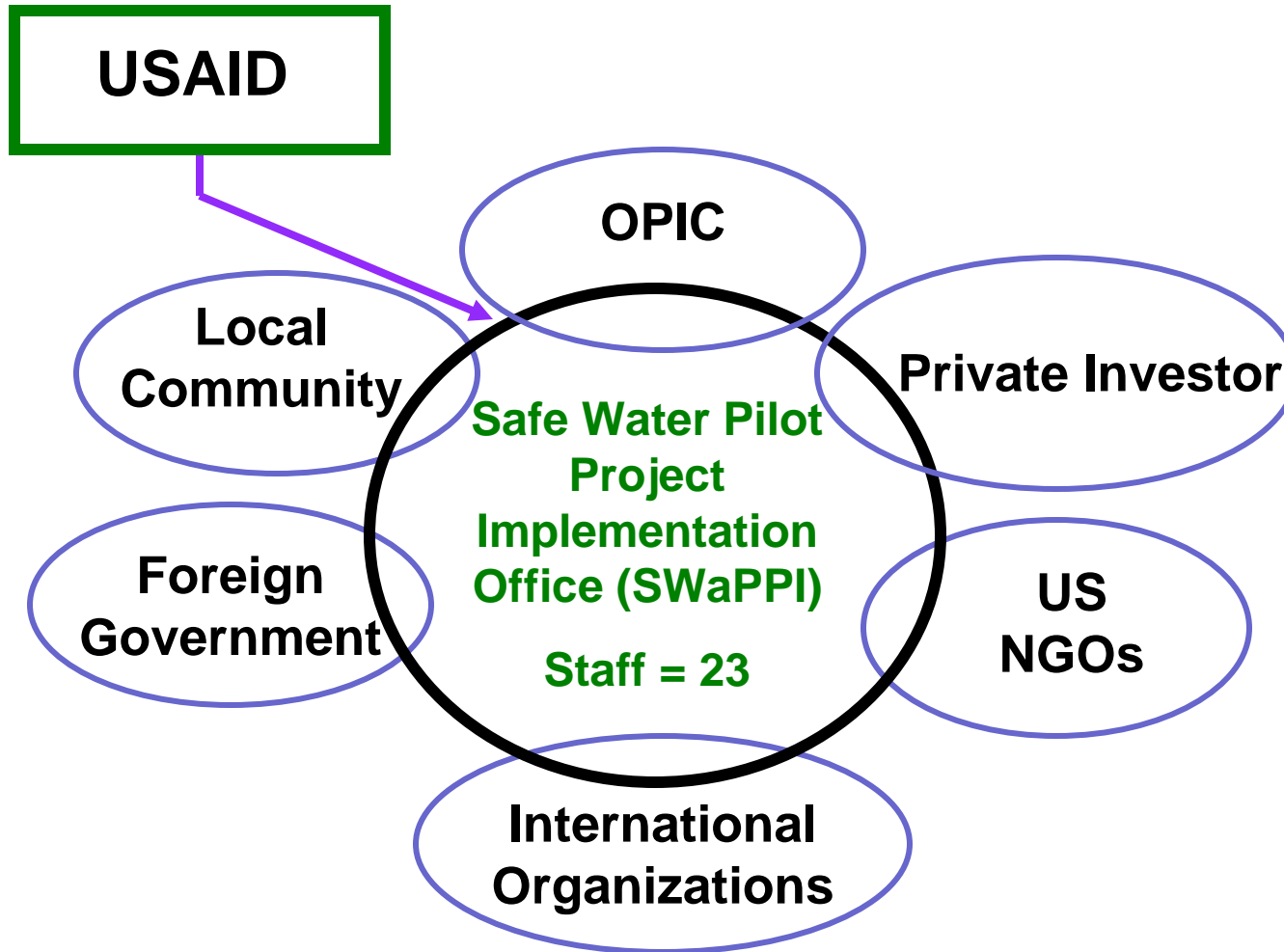


Safe Water Pilot  
Project  
Implementation  
Office (SWaPPI)

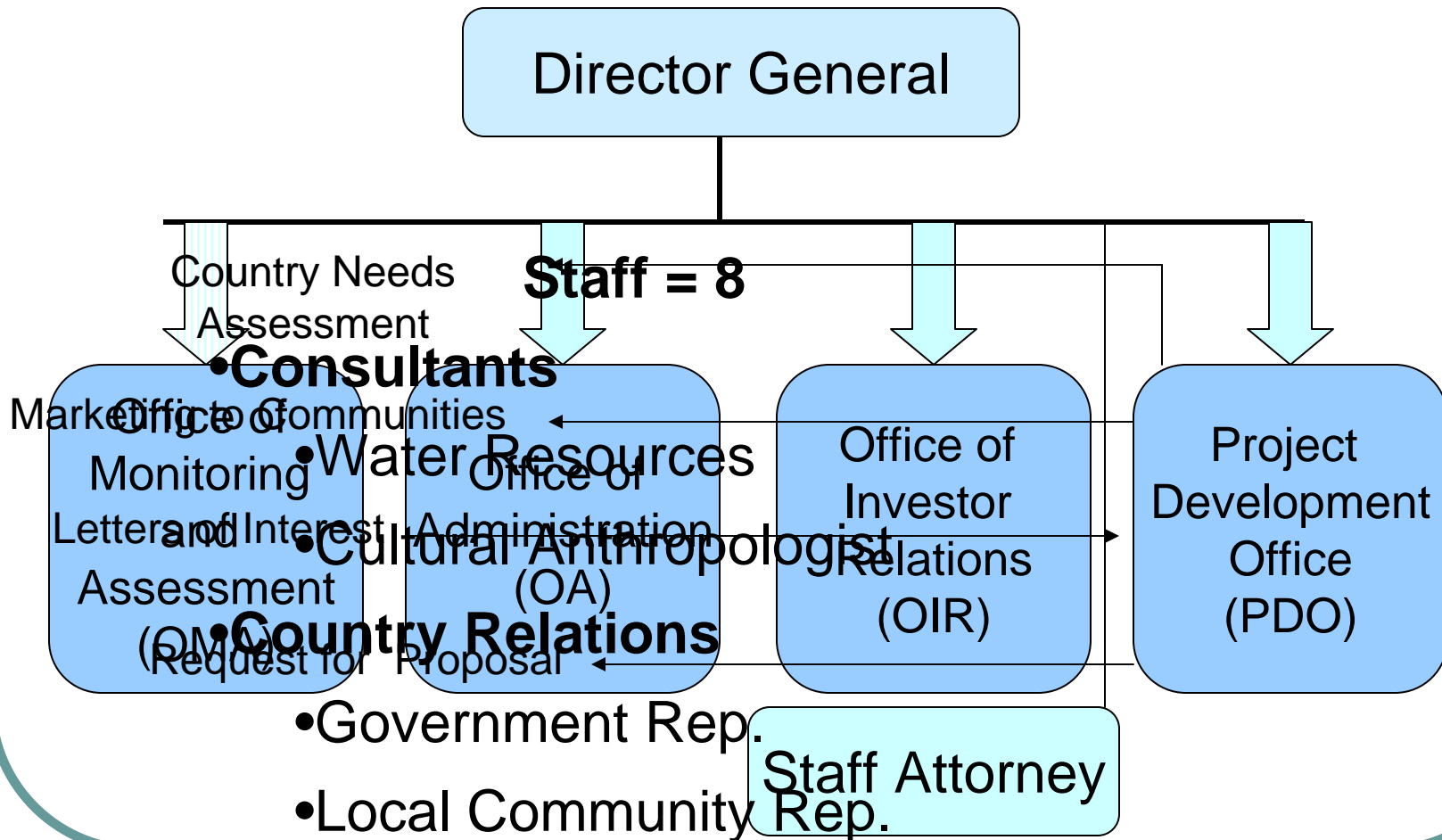
Pilot  
Project



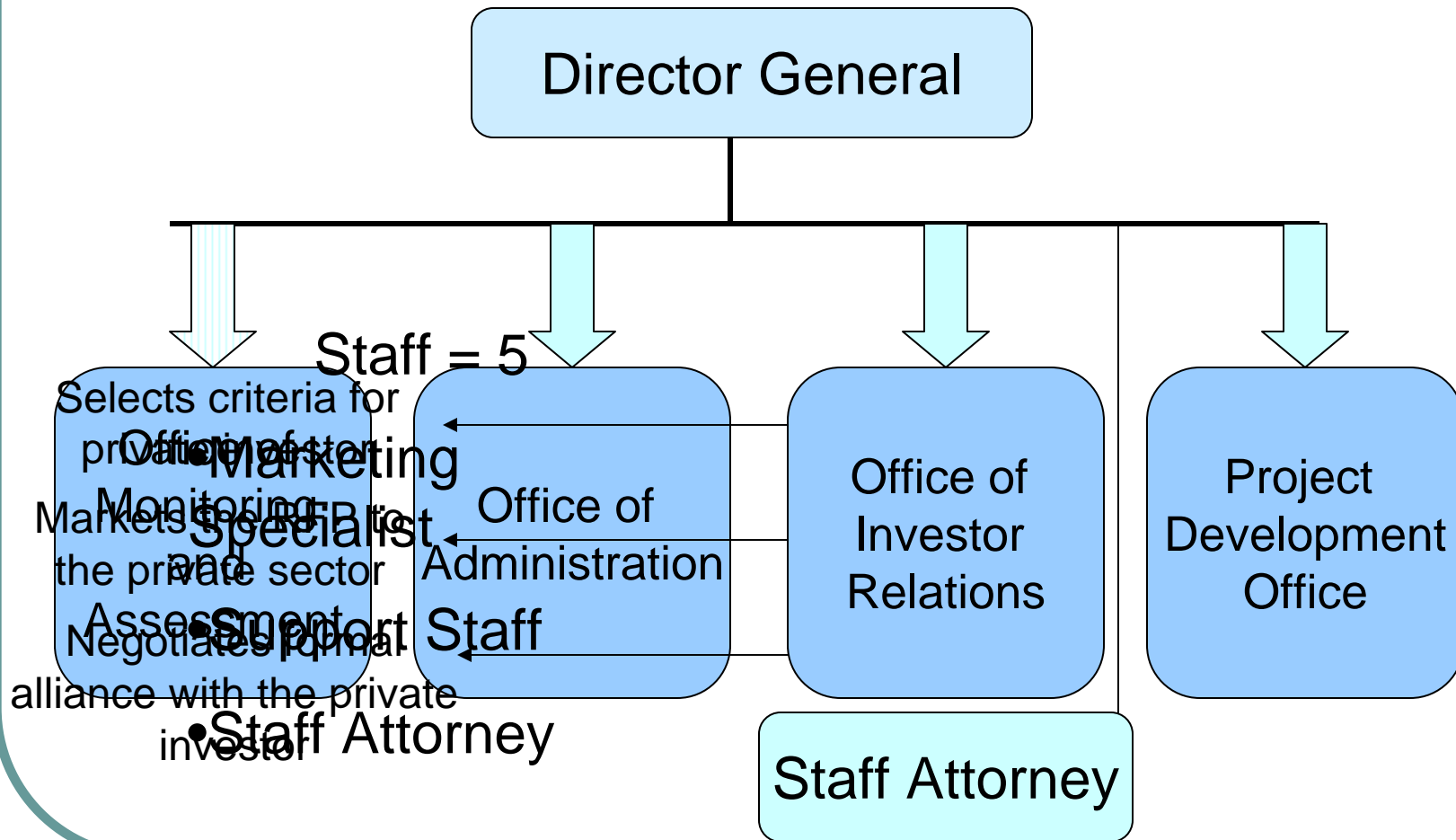
# Program Design (continued)



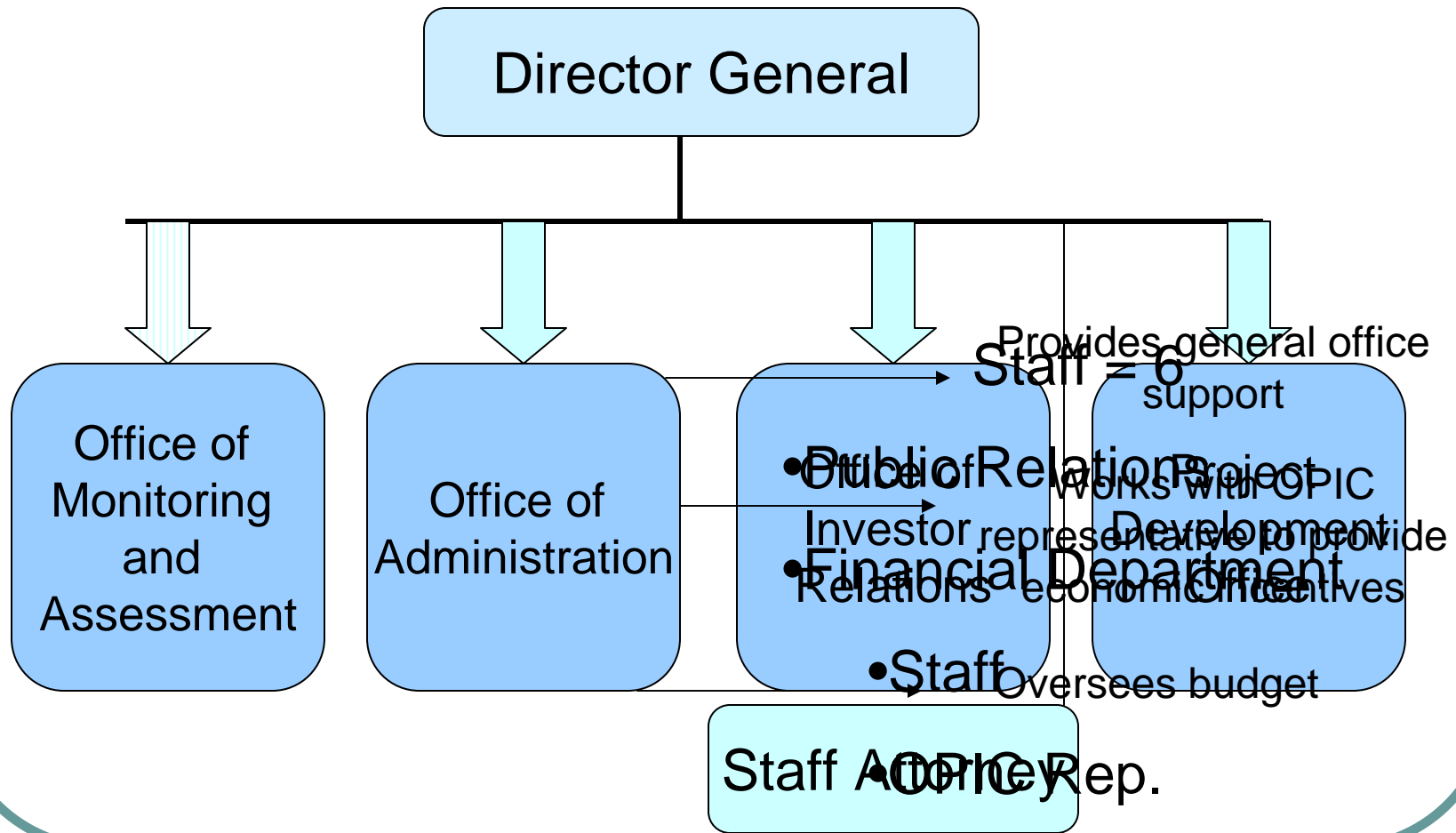
# Program Design (continued)



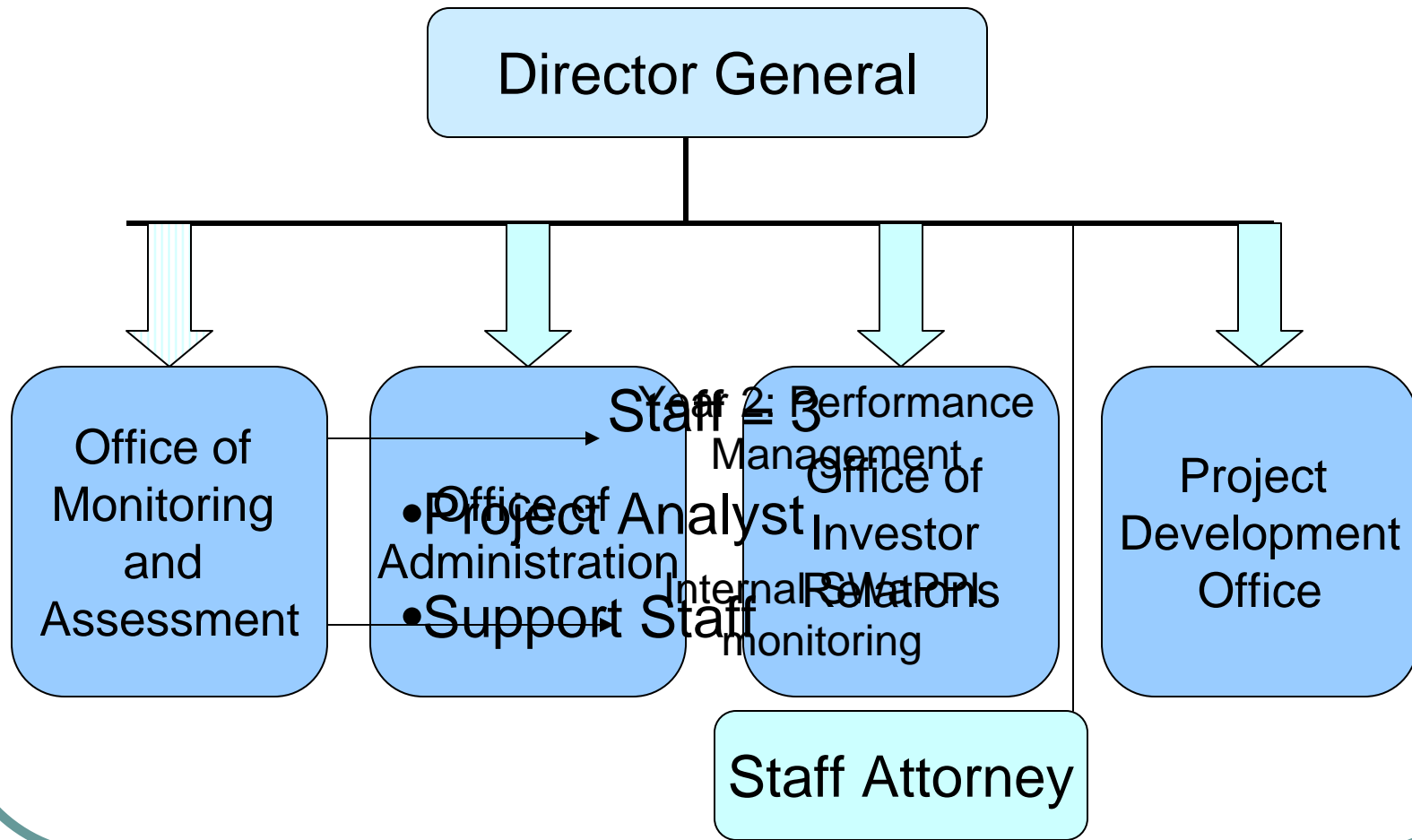
# Program Design (continued)



# Program Design (continued)



# Program Design (continued)



# 1<sup>st</sup> Year Goals



- Establish office/personnel
- Needs assessment
  - Country
  - Community
- Request for Proposal
- Receive project proposals
- Future: Alleviate the burden of disease



# 1<sup>st</sup> Year Goals (continued)



Why will this program design work?

1

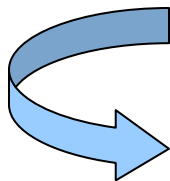
Economic and political evaluation and selection of community

2

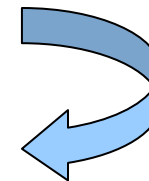
Shared risk between the investor and the US government

3

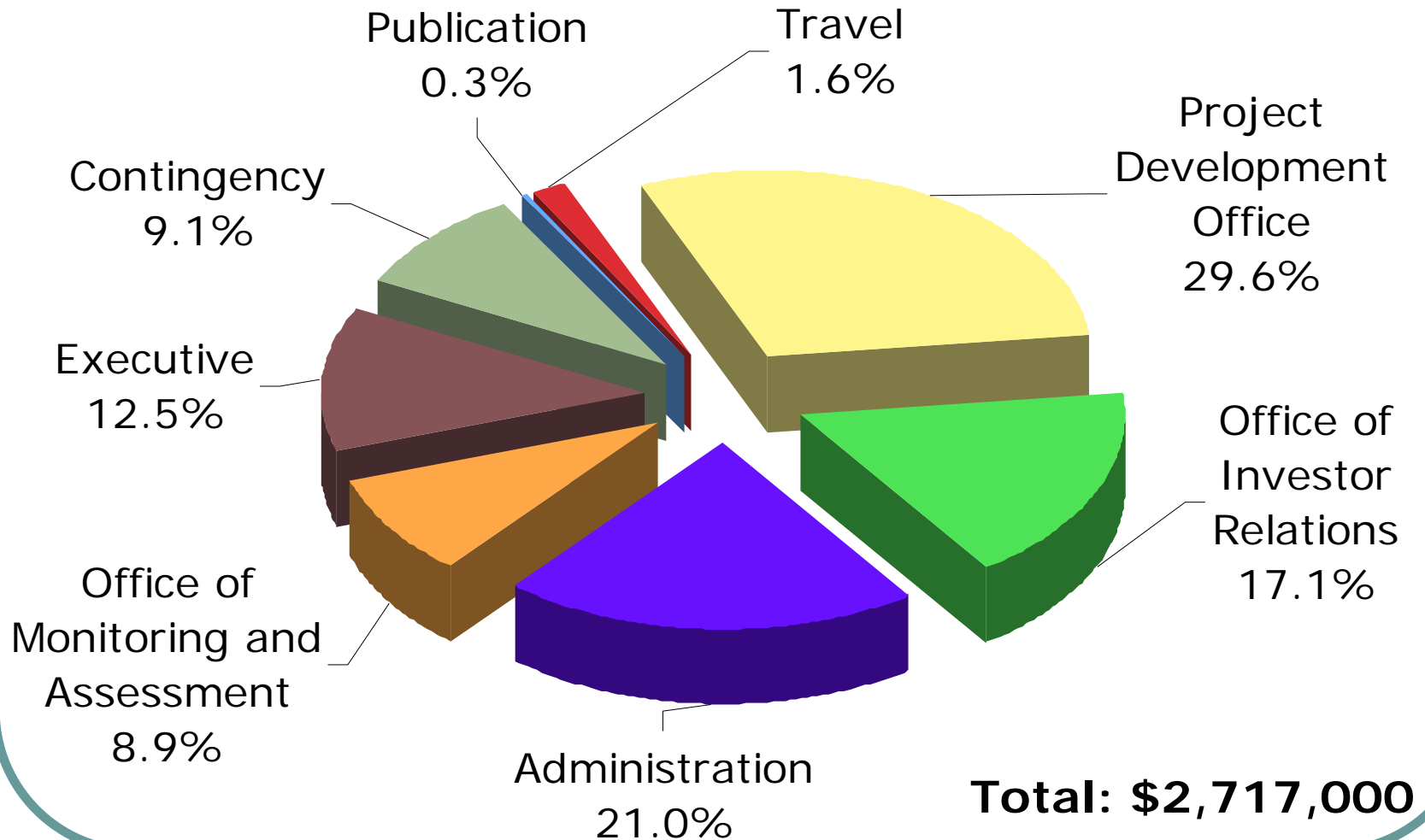
Demand for water



Mutual benefit to selected community *and* investor



# Implementation





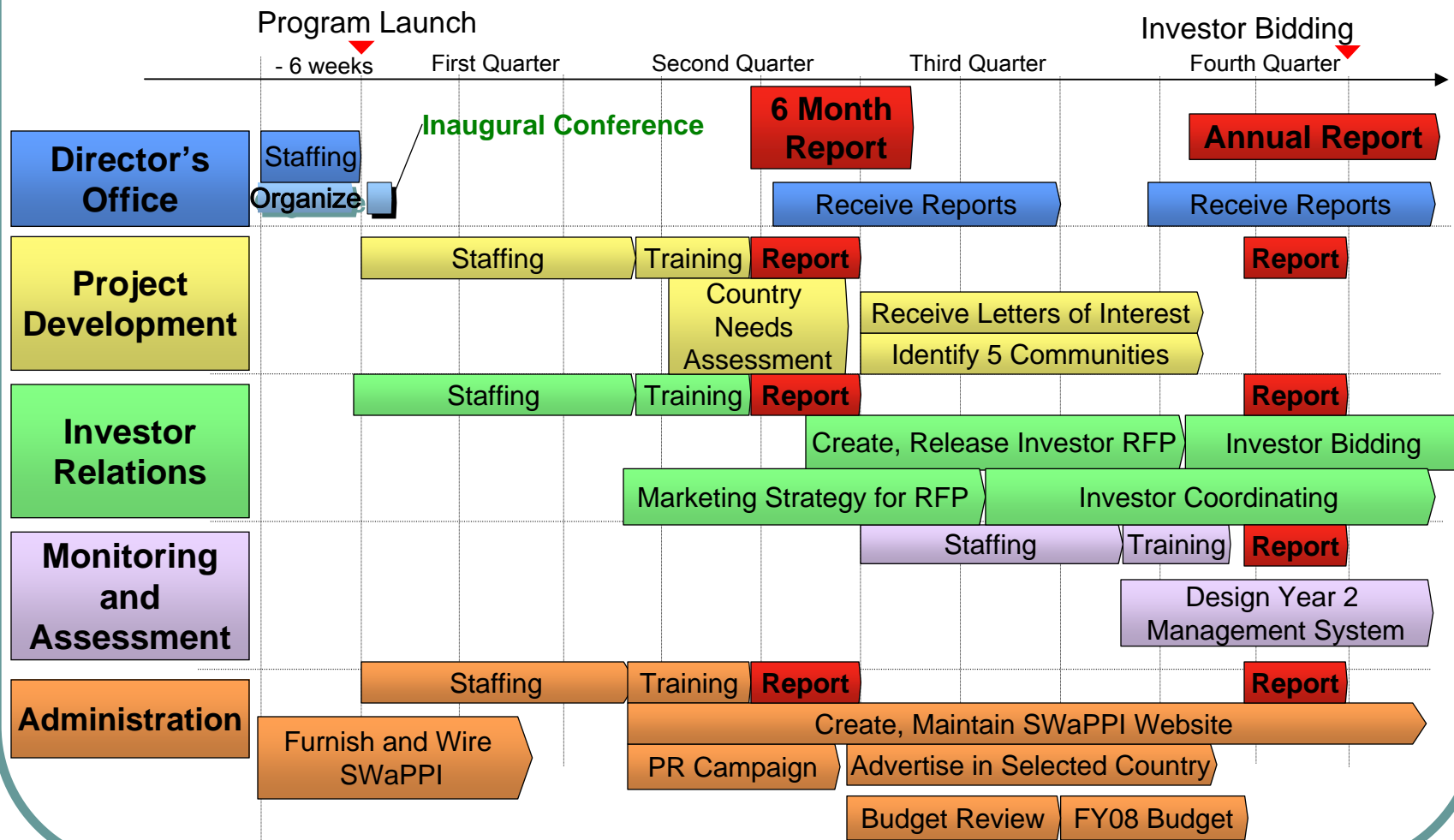
# Implementation (continued)



- Program monitoring: Improve SWaPPI's efficiency and effectiveness
  - Measurement
  - Collection
  - Reporting
  - Feedback
- Key to ensuring the success of the Pilot Project
  - Mid-Course Correction



# Implementation (continued)



# Summary



- **Safe Water Currency for Peace Act 2005**
  - Clean water and sanitation in developing nations
  - 5 year pilot project
  - Promote private investment
- **Safe Water Pilot Project Implementation Office**
  - Central implementation office with staff in the organizations of key players
  - 1<sup>st</sup> Year Goal: establish the office and receive bids
- **Incorporate private investors in global effort of providing safe water and sanitation**

# Thank You



Team Members: Suzanne Jones (Project Manager), Mario López-Alcalá (Deputy Manager), Lauren Bome, Karma Ekmekji, Annie Feighery, Melissa Kahn, Kari Kopko, Neal Parry, Amatullah R'id, Gweneth Thirlwell, Shelley Welton , Bernice Yalley



Faculty Advisor: Professor Blaine D. Pope

# References and Photo Credits



- [www.unicef.org/wes/mdgreport/sanitation1.php&Horde=094e1efe9a2468179bee813d52d24330](http://www.unicef.org/wes/mdgreport/sanitation1.php&Horde=094e1efe9a2468179bee813d52d24330)
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