

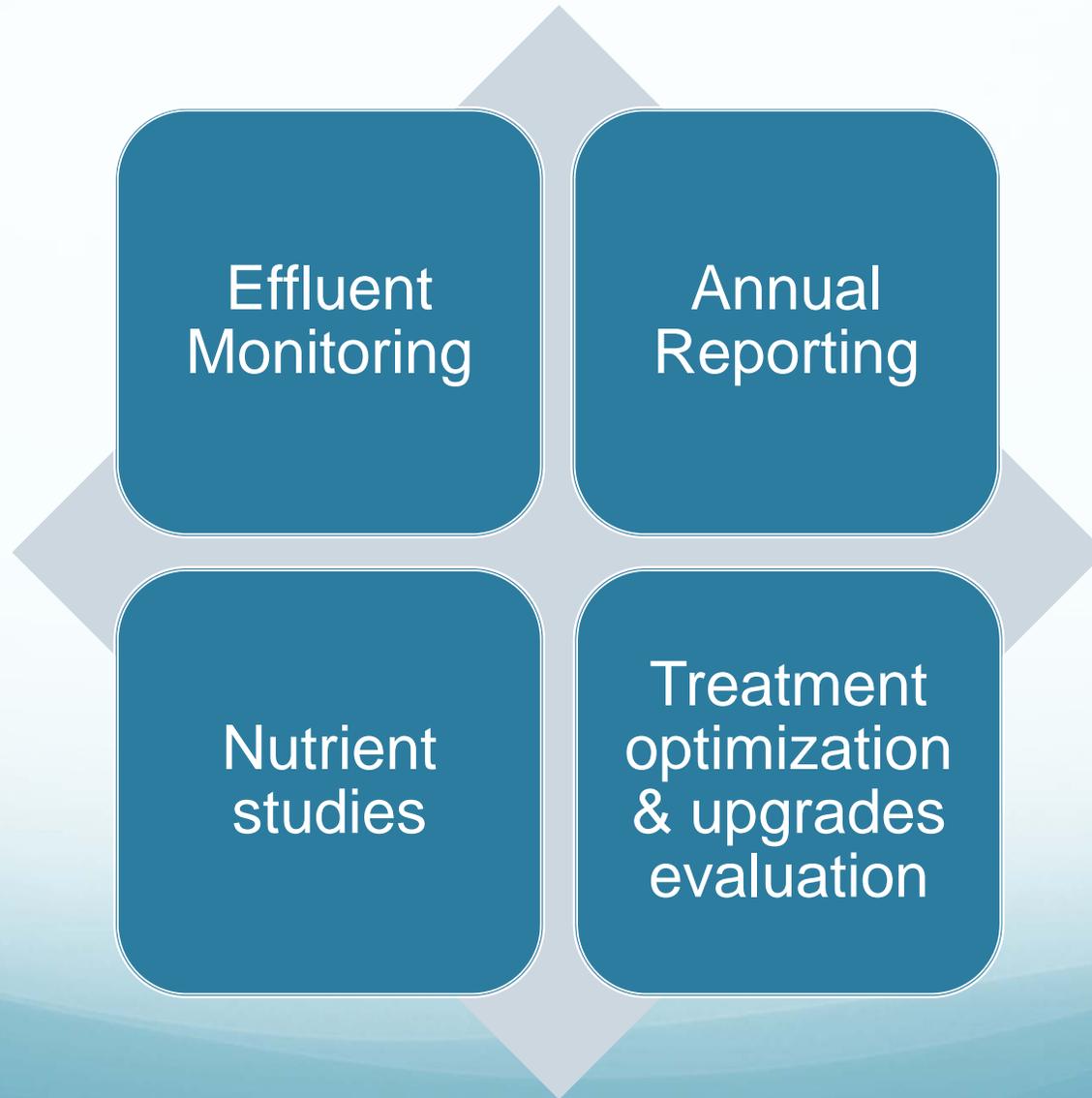
# Nutrient Watershed Permit

Stakeholder Advisory Group Meeting  
December 6, 2013

Robert Schlipf  
San Francisco Bay Water Board  
NPDES Division



# Permit Components



# Monitoring & Reporting

- Monitoring similar to current effort
- Reporting on nutrient trends
- Investigating any nutrient trends

# Support Nutrient Studies

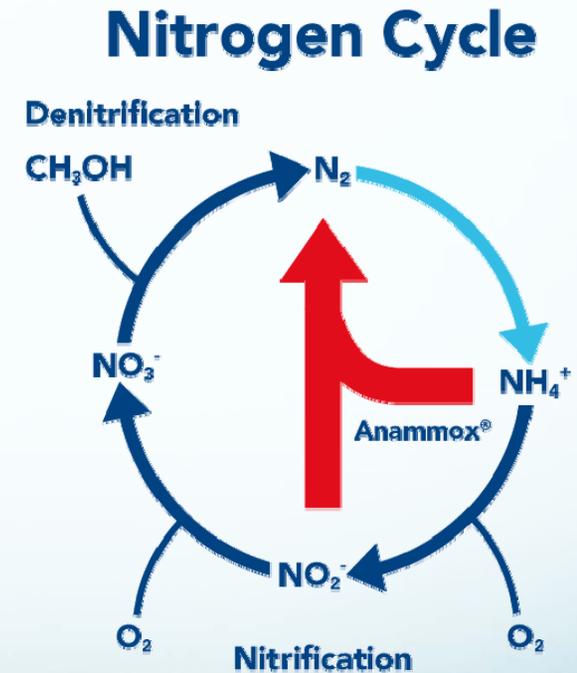
## Nutrient studies

- Monitoring, modeling, special studies, data synthesis
- Coordinate via Nutrient Strategy governance structure

Cost allocation to be developed

# Treatment Plant Optimization and Upgrade Evaluation

- Understand load reduction feasibility and cost
- Prevent process change that would increase nutrient discharge
- Inform short and long-term management decisions



# Permit Time Line

