

# Application of PFC Assessments



- Determines condition.
- Identifies attributes/processes that are not working.
- Helps prioritize additional inventory needs or restoration activities.
- Helps determine appropriate timing and design of restoration.
- Results can be used in a watershed analysis.

# Planning Starts with PFC Assessments

- Potential
- Existing condition
- Determine conditions required to function properly
- Realistic, measurable objectives!



# Planning Starts with PFC Assessments

- Function Goals & Objectives
- Desired Conditions Goals & Objectives



# Planning Starts with PFC

## Prioritization

- Based on need and expected time frame for results
  - wetland
  - watershed
  - basin

## • Prioritize!

- FAR downward
- FAR non apparent

# Characteristics of a Good Objective

- State the component
- State what is to be accomplished
- State the amount of change
- State the location
- Establish a time frame
- Ensure the objective is compatible with the land use plan

- ✓ Realistic, challenging, but attainable
- ✓ Worth achieving

ID Team + local interests

# Management

- Design management actions to achieve PFC - to fix the "why"
- What other quantitative information is needed to help make a decision?



# Monitoring

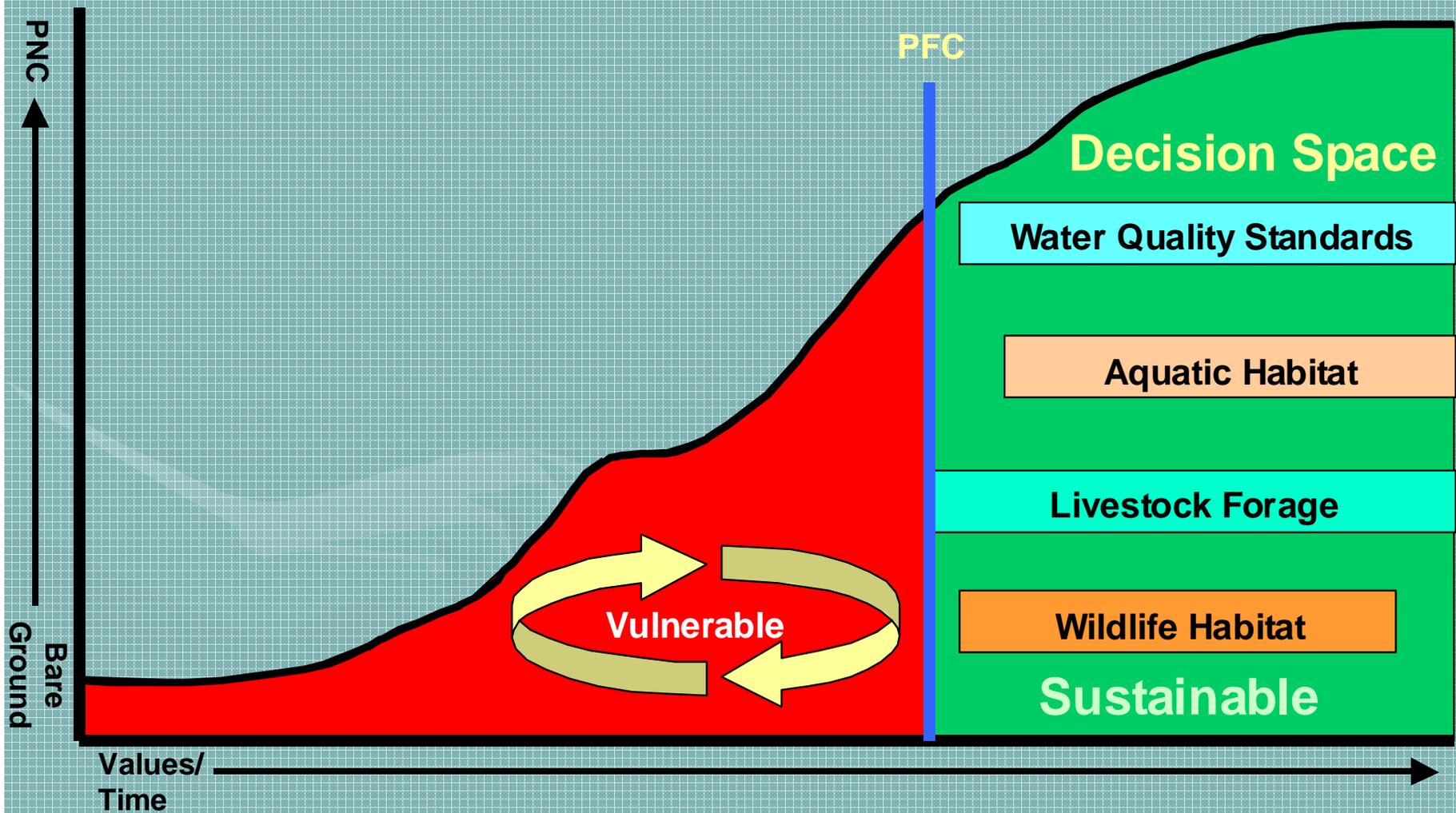
The background is a solid teal color. In the lower half, there is a faint, semi-transparent illustration of two hands shaking, symbolizing agreement or partnership. The word "Monitoring" is centered in the upper half in a light teal, rounded font.

The background of the slide is a dark teal color with a faint, semi-transparent aerial photograph of a coastline. The coastline features a prominent bay or inlet on the left side, with a long, narrow peninsula extending into the water. The land is shown in a lighter shade of teal, while the water is a darker shade. The overall image is slightly blurred and serves as a backdrop for the text.

Photo Points  
Designated Monitoring Areas

Aerial Photographs

# Riparian Vegetation Recovery



# Monitoring

- The component comes from the objective - want to see a "no" turn into a "yes"

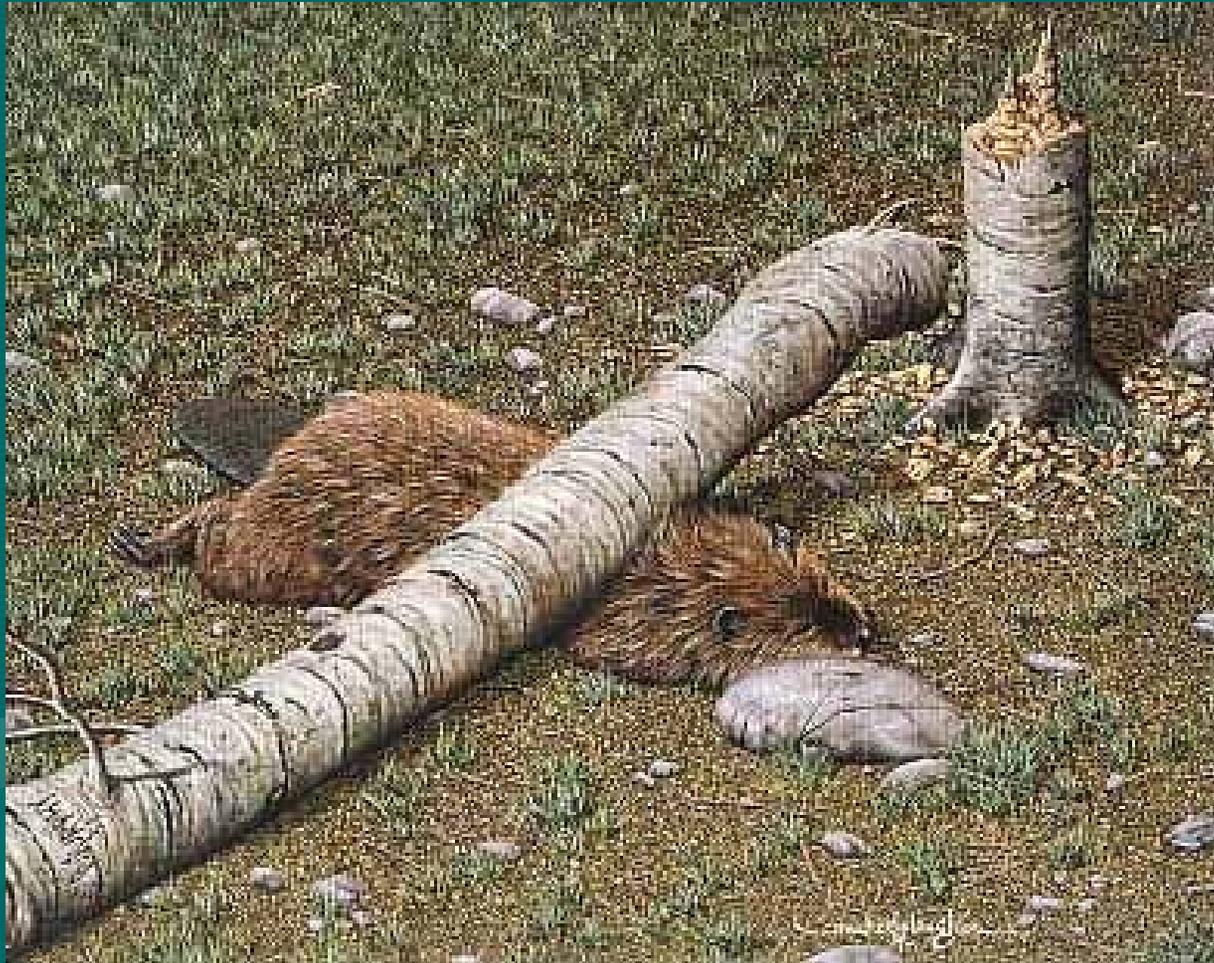
- Is the activity "fixing" the "why"
- Is the resource condition improving?

# Monitoring

- Measure "no" items on a more frequent basis
- Baseline measurements on "yes" items if needed, then not measured as often



# Not Every Thing Goes According to Plan



The background is a solid teal color. In the center, there is a faint, semi-transparent graphic of two hands shaking, rendered in a slightly darker shade of teal. The text "Remain Flexible" is overlaid on this graphic in a light blue, rounded font.

Remain Flexible