## **Snohomish County PUD**

#### **Service Management Journey**

Chris Thorpe Tina Myren June 16, 2010



- Snohomish County PUD
- How We Started
- Our Approach
- Change Management
- ITSM Tool
- Top Ten Tips

## Who Is Snohomish County PUD?

Snohomish County and Camano Island



•Electric and Water Utility since 1949 •Serving around 320,000 customers •Over 1000 employees

•12<sup>th</sup> largest publicly owned utility in the country

**Mission Statement** 

We will make a difference in our customers' lives by safely providing quality products and services in a cost-effective and environmentally sound manner.



## **SnoPud IT Department**

- 88 full-time IT employees in five departments
  - Application Support (34)
  - Operations (24)
  - BI & Data Management (10)
  - Program Management Office (12)
  - Budget & Admin (5)
  - 3 full-time Help Desk employees
  - Currently using Altiris 6.x as our Help Desk Tool



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### Formalizing our ITSM Program

- CIO direction and Program sponsorship
- Solid Executive Sponsorship allows us to focus on cultural change and acceptance
- Leveraging experience/advice from partner Utilities



#### **Getting Started**

- 2008 External Assessment
  - Assess Service Management maturity
  - Identify pain points and quick wins
  - Outlined initial Program roadmap
- Committed dedicated Program Manager
- Acknowledged Process Engineering Competency
- Pink Elephant Consulting
  - Helped us develop an ITSM Program governance model
  - Validated roadmap
  - Education
  - Process Design and Implementation Consulting



## **Our ITSM Program Roadmap**

#### 2008-2010

- ITSM Governance
- Program Visioning
- Incident Management
- Change Management
- Problem Management

#### 2011 & beyond

- Service Catalog Management
- Request Fulfillment Management
- Knowledge Management
- Transition Planning & Support
- Release Management
- Service Validation & Testing Management
- Service Level Management
- Service Asset and Configuration Management
- Service Portfolio Management
- Event Management
- Configuration Management
- Supplier Management
- IT Service Continuity Management
- Capacity Management Availability Management
- Service Strategy Management
- Demand Management
- Access Management
- IT Security Management
- Availability Management
- Financial Management



### **Initial Processes**

- Incident Management
  - Good introduction to Service Management
  - Small culture shift required
  - Current tool could support
- Change Management
  - Too many Incidents were being introduced into the environment by Changes
- Problem Management



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### **Investment in ITIL Education**

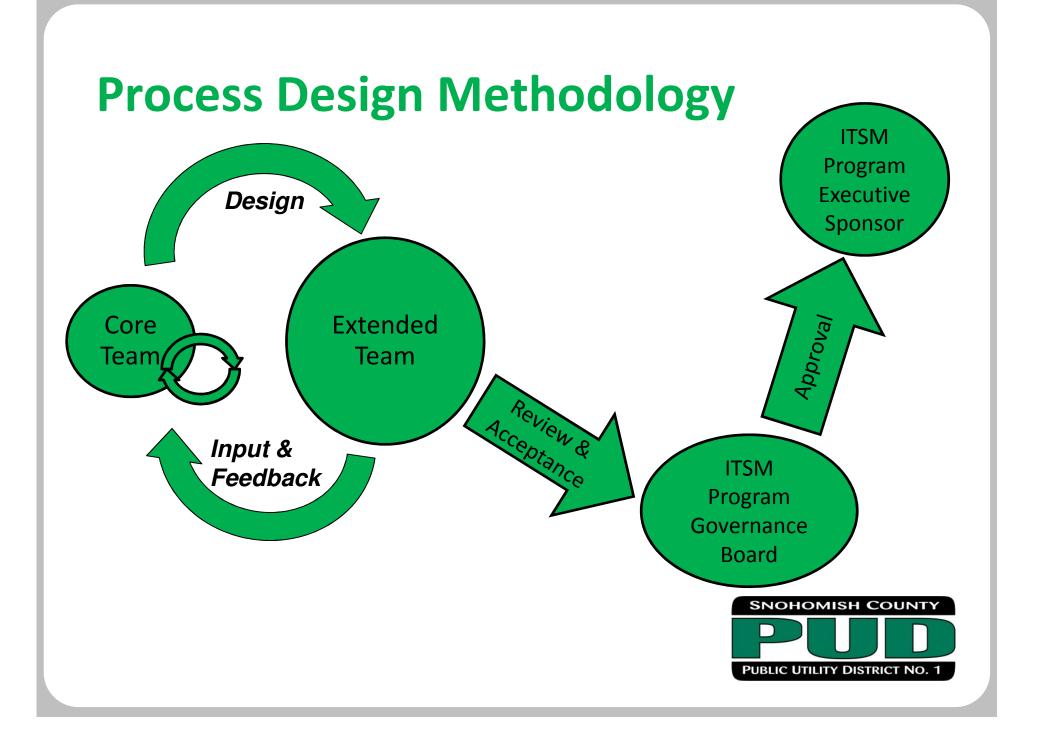
- ITIL Foundations (Pink Elephant)
  - Entire IT Division certified
- ITIL Practitioner Training (Pink Elephant)
  - Process Design Core Team, Process Owner, Process Manager
    - Service Transition Release Control and Validation
    - Service Operation Operational Support Analysis
- Training Program (SnoPUD)



## **Organizational Cultural Change**

- PUD culture must have buy in or process will fail
- Process Design Team
  - Core team stakeholders and subject matter experts
  - Extended team members from every area of the IT division
- Wide representation aids in acceptance of the process
- Road shows and staff meeting presentations





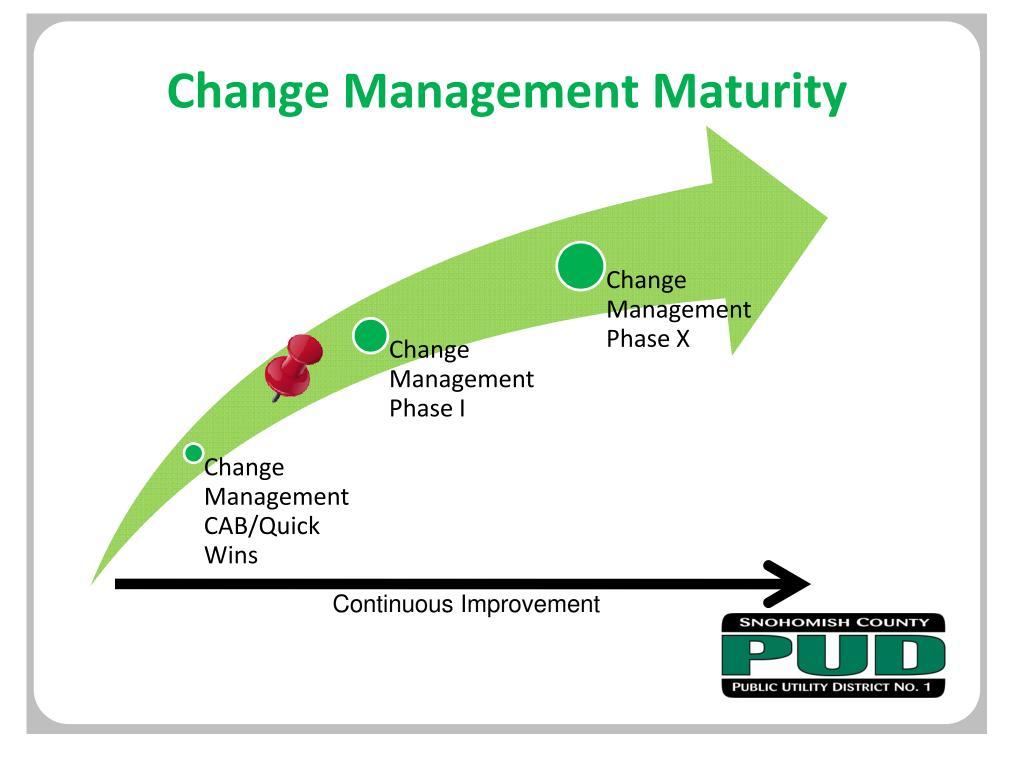
#### **Process Implementation**

- Transition from design to implementation
  - Training
  - Continuous Process Improvements
  - Feedback/communication loop
  - Metrics
  - New process adoption tied to Performance Reviews



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## **Change Management Outcomes to Date**

- Quick Wins
  - CAB (Change Advisory Board)
- Benefits
  - Increased communication across organization
  - Improvement to existing processes
  - Early identification of collisions
  - Elimination of unnecessary Changes
  - Better job of planning Changes
  - Common vocabulary
  - People are wanting more and more of the Phase I Design



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#### **IT Service Management Tool Selection**

- Build the process first, then address the tool
- Don't expect a tool to deliver the process
- No silver bullet to address all of IT Service Management
- The tool is the face of the Change Management Process



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# Service Management Initiatives – Top Ten Tips

- 1. Know your maturity going in and what maturity you want to achieve
- 2. Recognize that processes vary widely in complexity and size
- 3. Recognize organizational culture change
  - Be flexible know your company's appetite for organizational change and adjust as needed
  - Get naysayers involved early
  - Build in multiple feedback loops, listen, and adjust the process as needed
- 4. Process Design Team Continuity
- 5. Core Team membership needs to include someone with influence and authority



# Service Management Initiatives – Top Ten Tips

- 6. Define and execute Quick Wins early
  - Show value through addressing pain points
- 7. ITIL is a framework
  - Use internal resources to design <u>YOUR</u> process, right-size it to your organization
  - Get consultant help to ground yourselves in concepts
- 8. Don't mistake a tool for the process
- 9. Don't "set it and forget it"
  - Continuous Improvement needs to be managed
  - Think Continuous Improvement, commit to incremental changes
- 10. It's a game changer....



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