

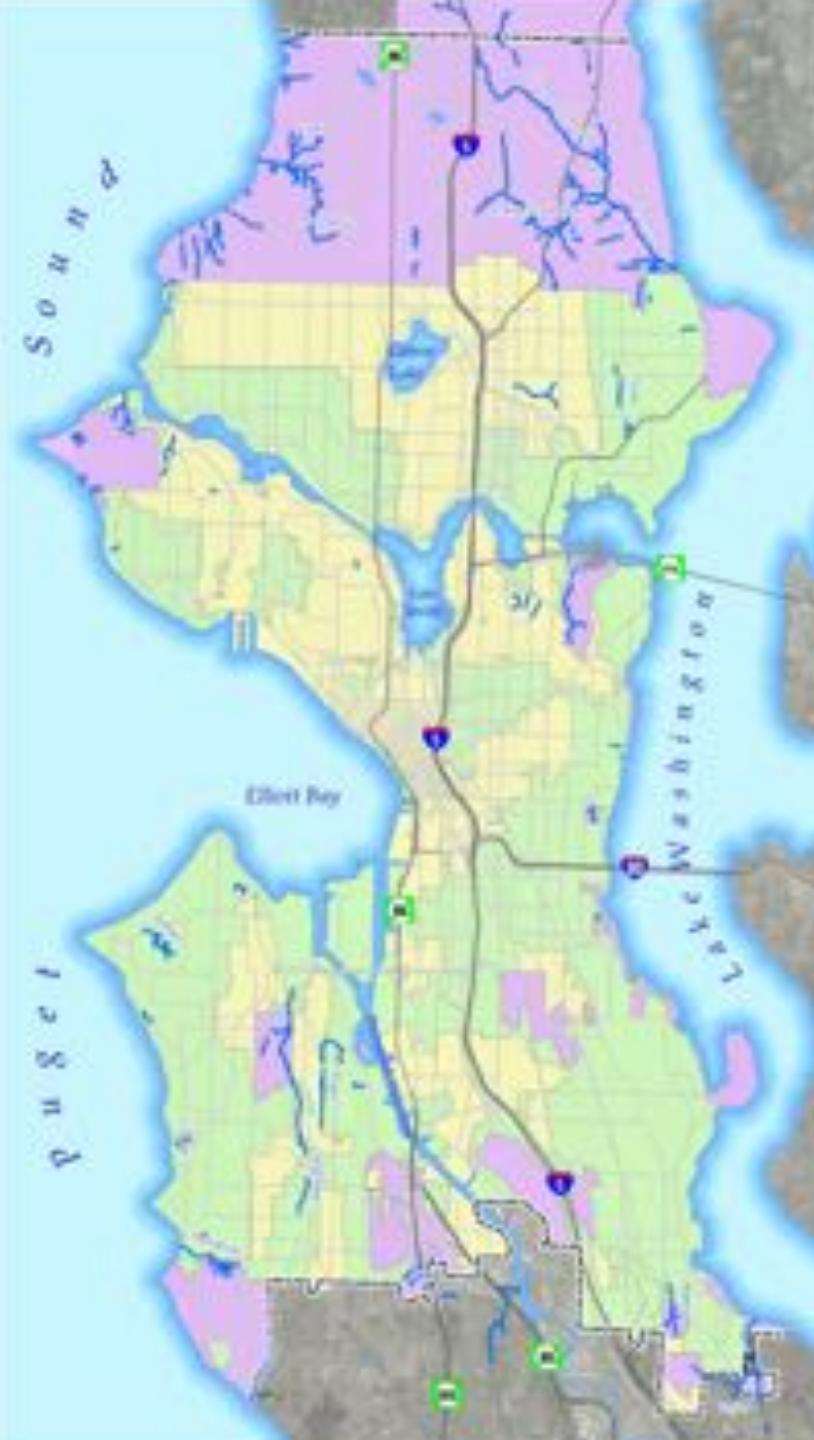
# INTEGRATED PLANNING FOR A COMMUNITY-CENTERED UTILITY

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NEW PARTNERS FOR SMART GROWTH CONFERENCE  
LESLIE WEBSTER, SEATTLE PUBLIC UTILITIES



SEATTLE PUBLIC UTILITIES (SPU) =  
WATER + SOLID WASTE + DRAINAGE + WASTEWATER



## SPU DRAINAGE SERVICES

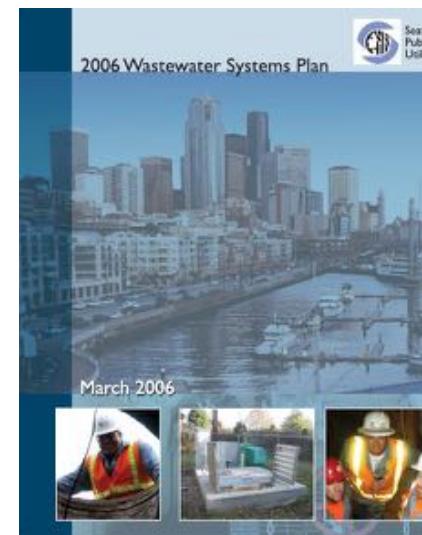
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- *485 miles of storm drains*
- *59.3 miles of ditches*
- *46.2 miles of culverts*

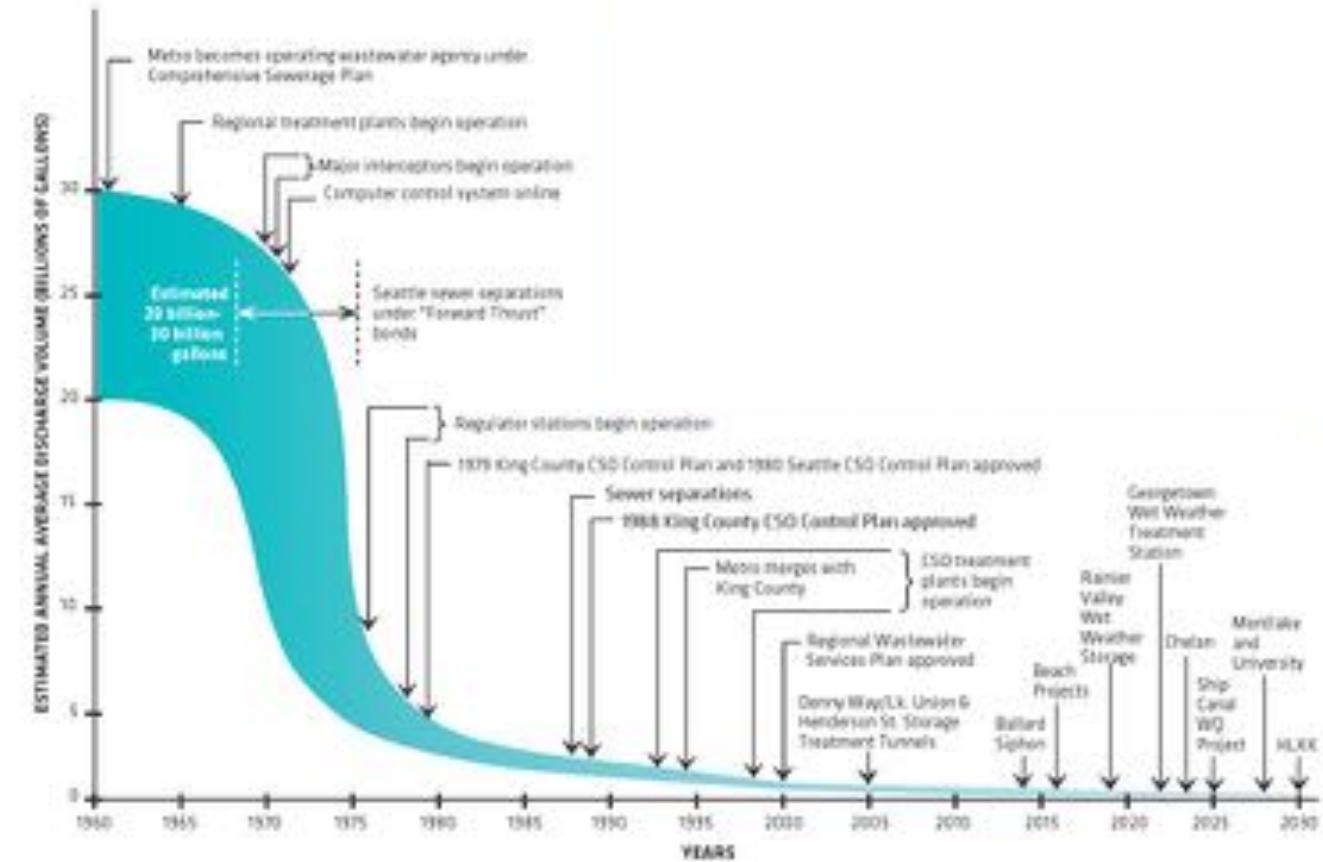
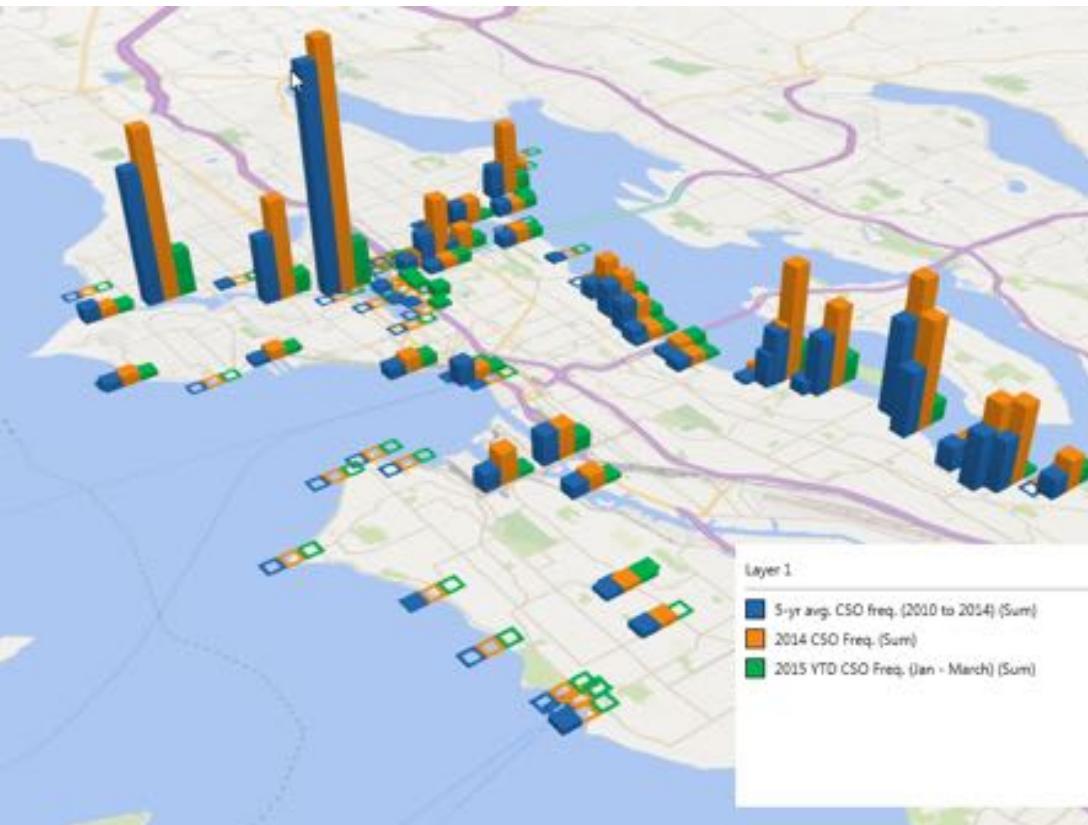
## SPU WASTEWATER SERVICES

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- *379 miles of separated sanitary sewers*
- *473 miles of combined sewers*
- *570 miles of partially separated/combined*

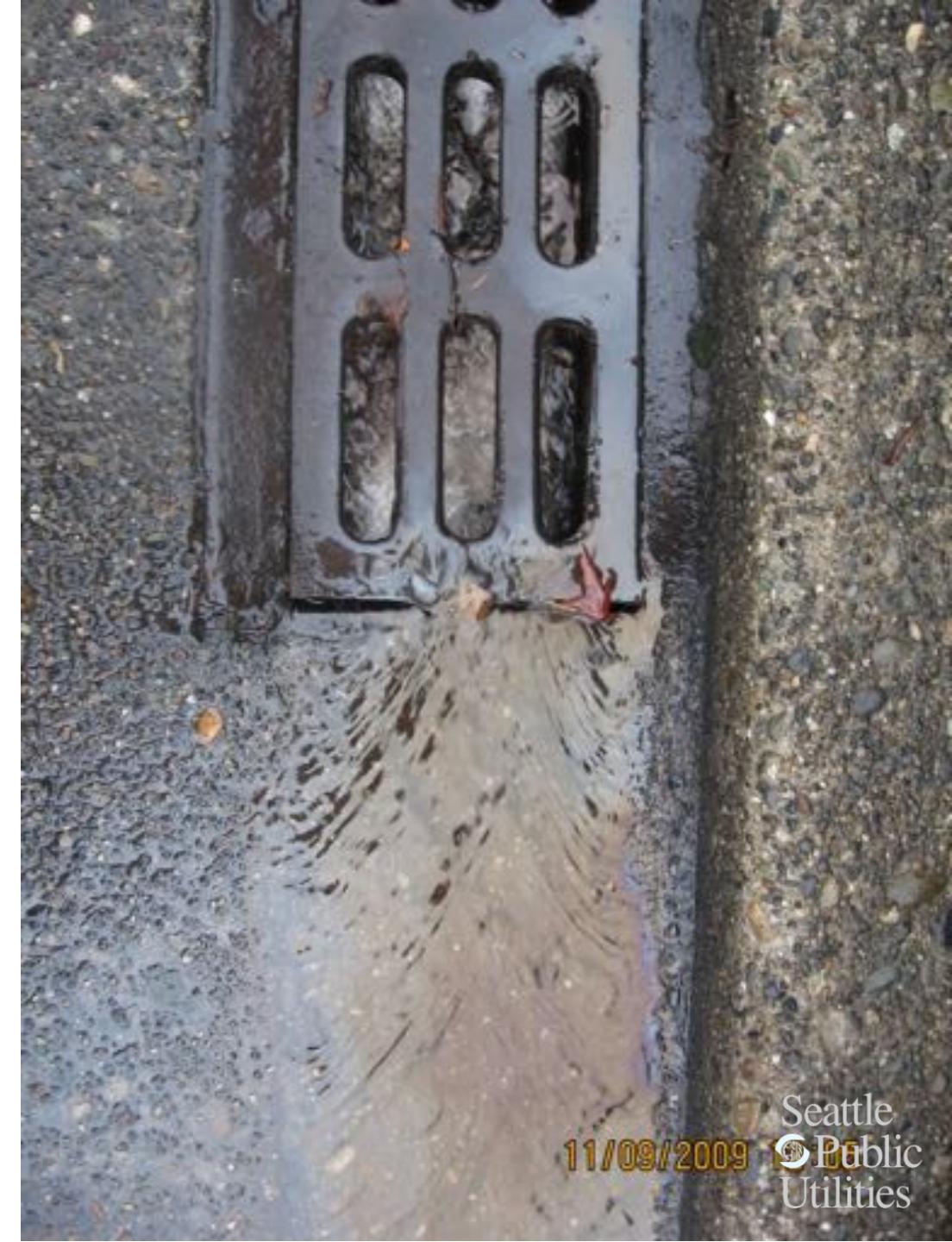


# COMBINED SEWER OVERFLOWS



## WATER QUALITY

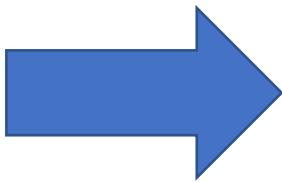
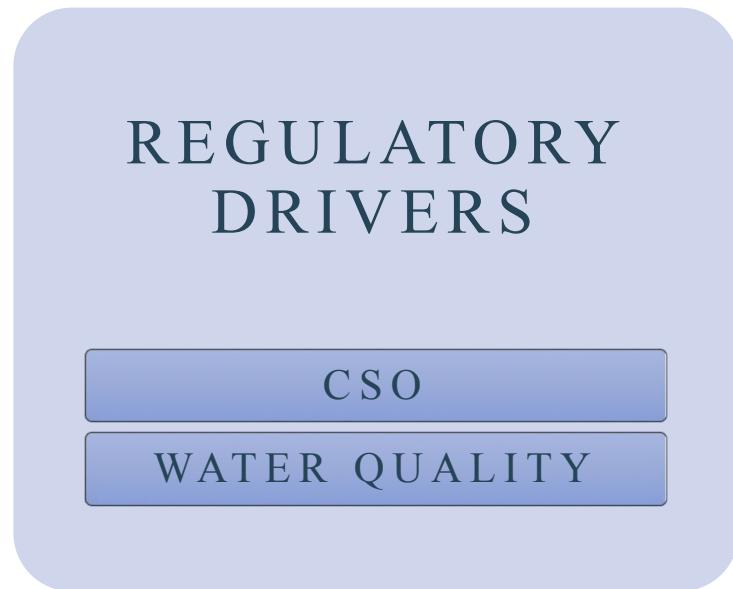
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11/09/2009 Seattle  
Public Utilities

# DRIVERS

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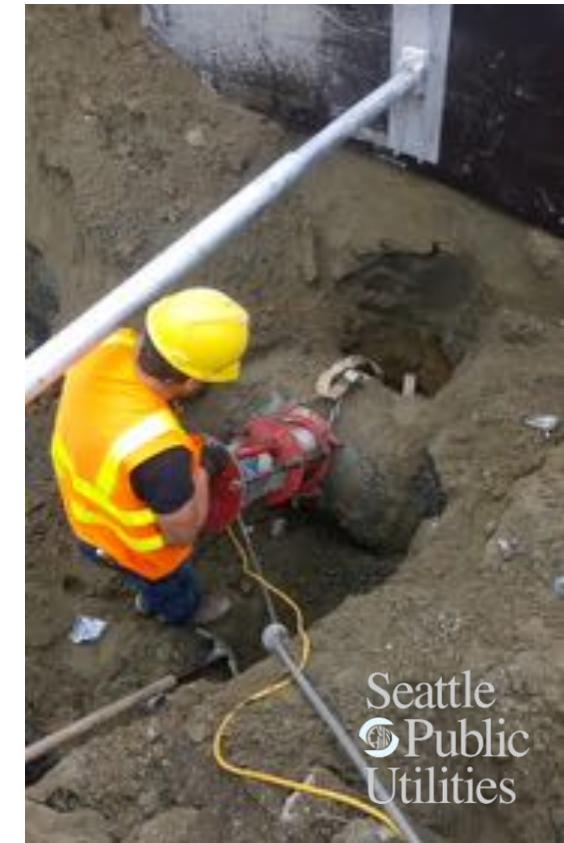
# FLOODING AND SEWER OVERFLOWS

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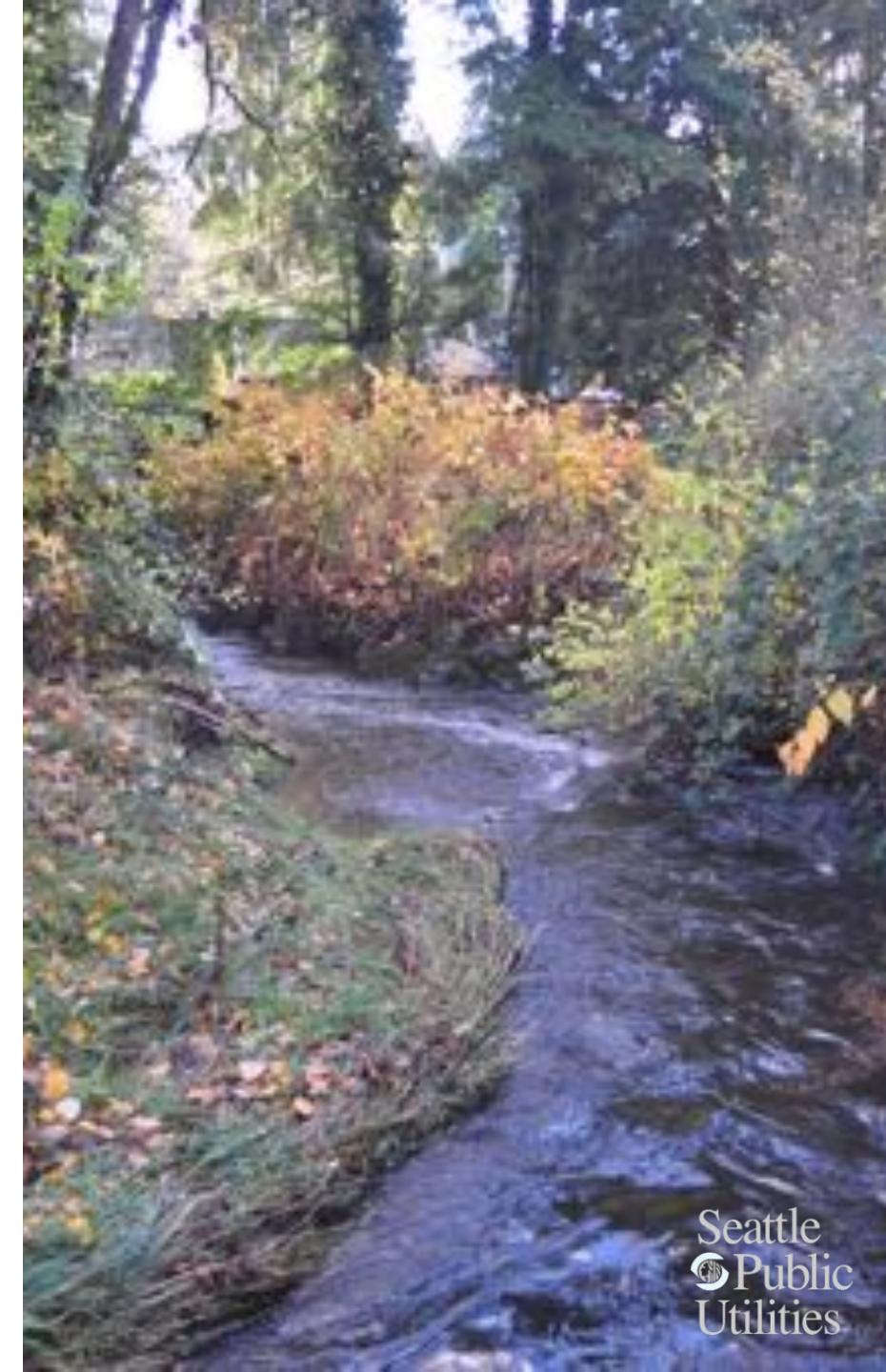
# AGING INFRASTRUCTURE AND MAINTENANCE CHALLENGES

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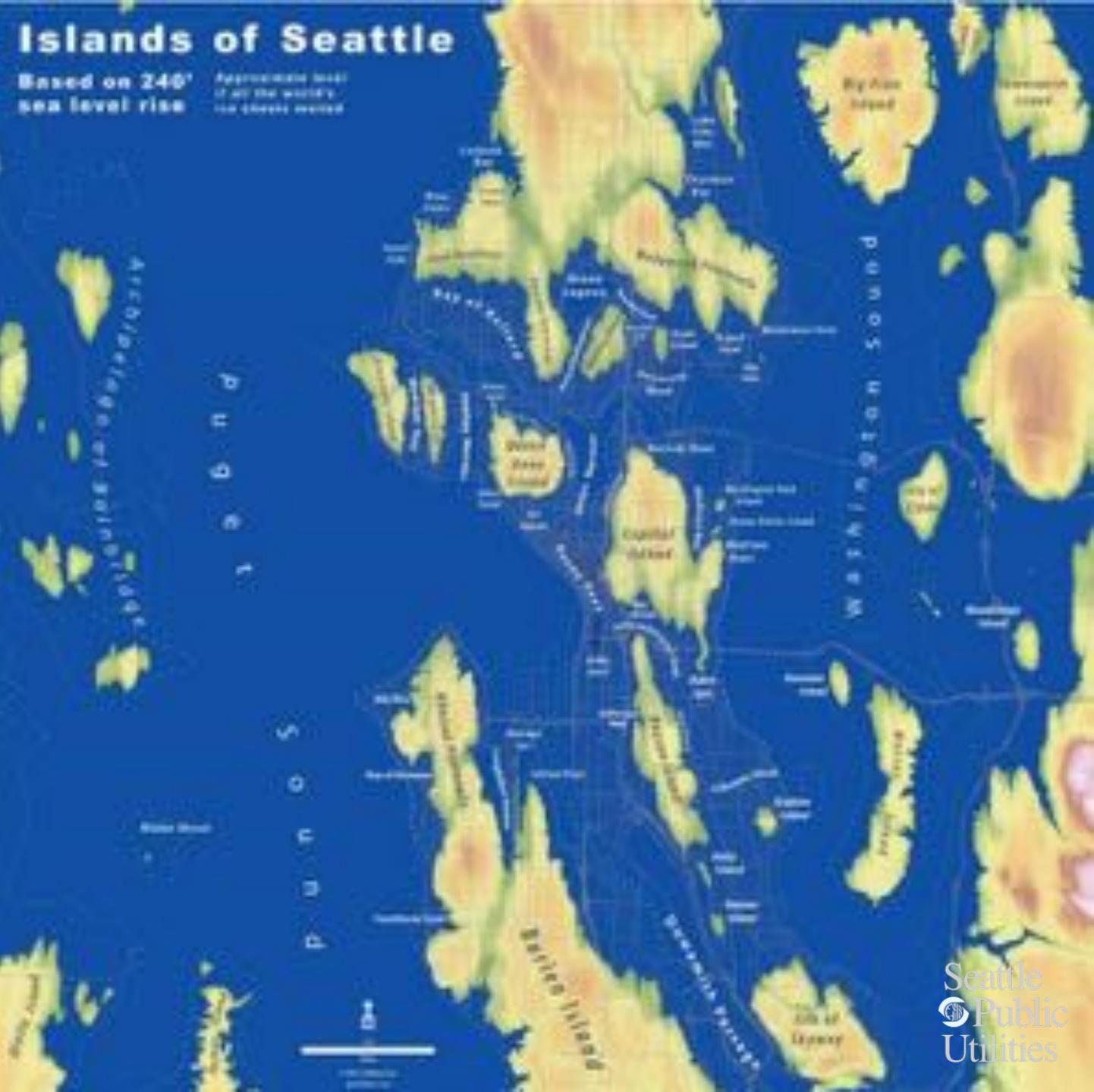
# AQUATIC HEALTH

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# CLIMATE CHANGE

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## GROWTH AND DEVELOPMENT

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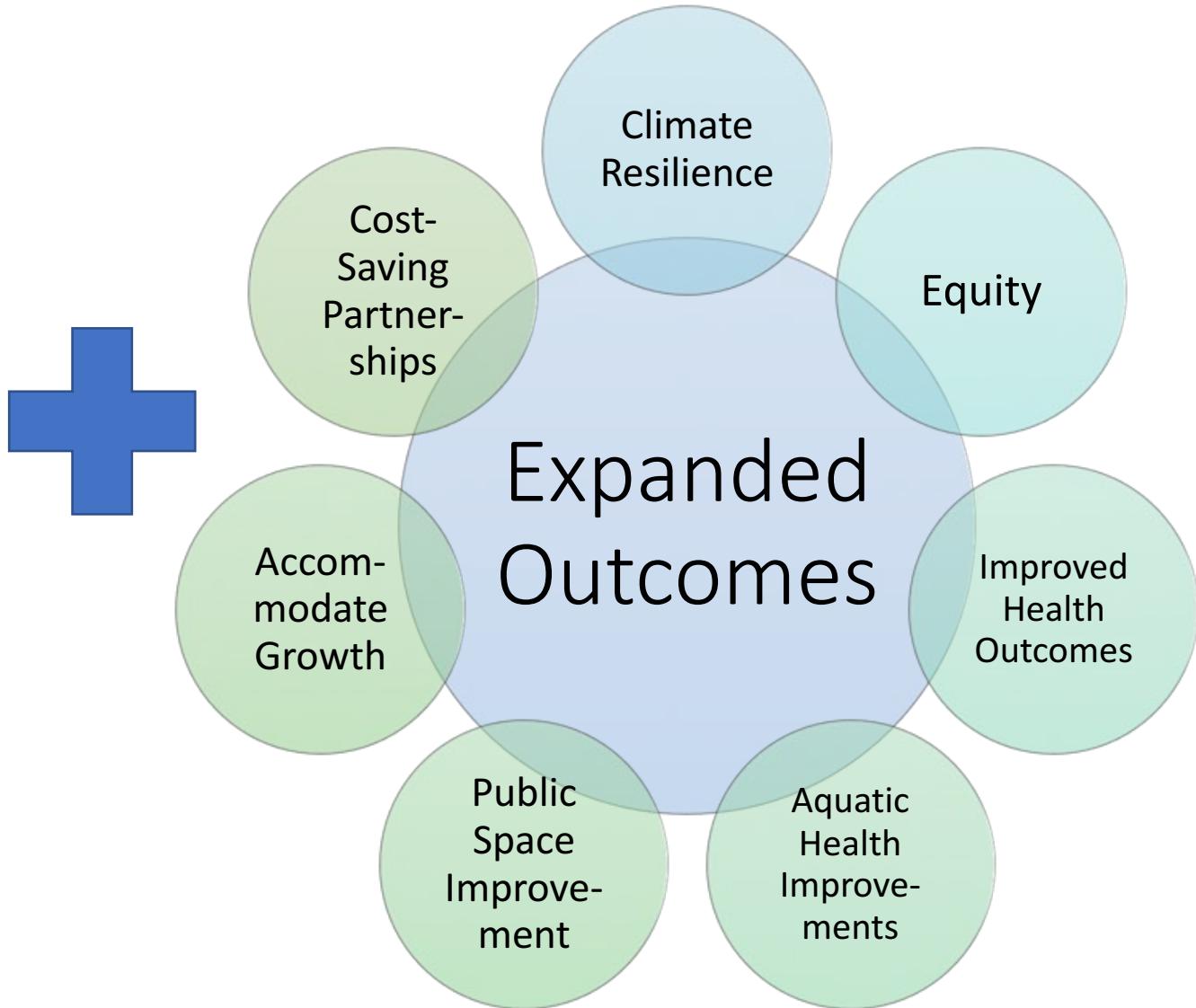
Done right, **water infrastructure** can be a platform for public health, social cohesion, cultural production, cultural identity, security and a wide range of other social, environmental and economic benefits.

## COMMUNITY-CENTERED UTILITY

- *Achieving excellence in core service delivery*
- *Increasing affordability and accountability*
- *Improving investment value*
- *Enhancing public health and environment*
- *Ensuring service and racial equity and inclusion*
- *Expanding impact through strong partnerships*

# OUTCOMES

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# SPU Integrated System Plan

for Drainage + Wastewater

Beyond regulation,  
Community-centered,  
Forward looking.

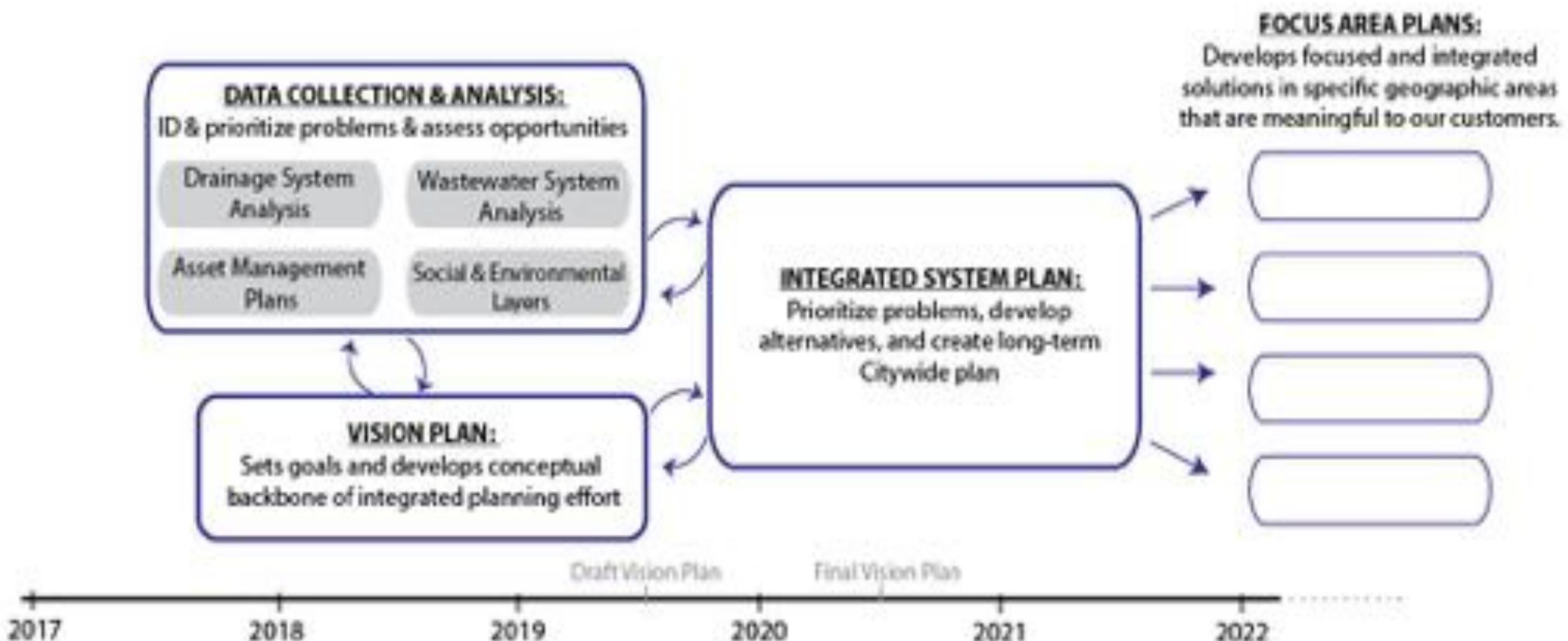
Designed to engage imagination and action

**Comprehensive and sustained engagement**

3-4 year process,  
50 year planning horizon

# INTEGRATED SYSTEM PLAN

*Direct investment in Seattle's drainage and wastewater systems while providing the greatest community value through multiple benefits*



# VISION PLAN

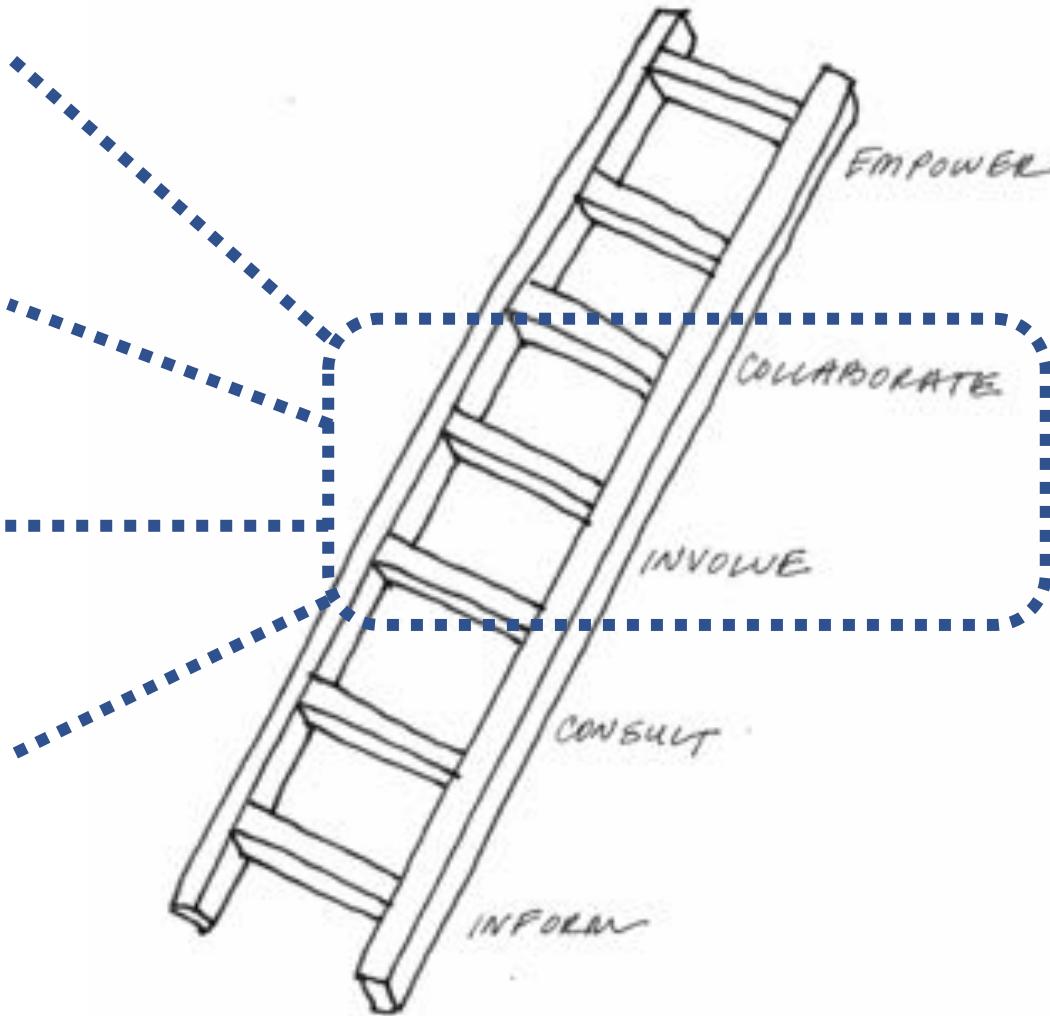
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*Seattle Public  
Utilities*

*City Partners*

*Partner Agencies  
& Organizations*

*Community*





Seattle  
Public  
Utilities