



**King County**

**Barton, Murray, Magnolia, and North Beach**



**CSO Facilities**

**Public Meeting  
On Community Generated Alternative  
November 1, 2010**

**carollo**  
Engineers...Working Wonders With Water™



**TETRA TECH**

*And Associated Firms*

# Meeting Purpose

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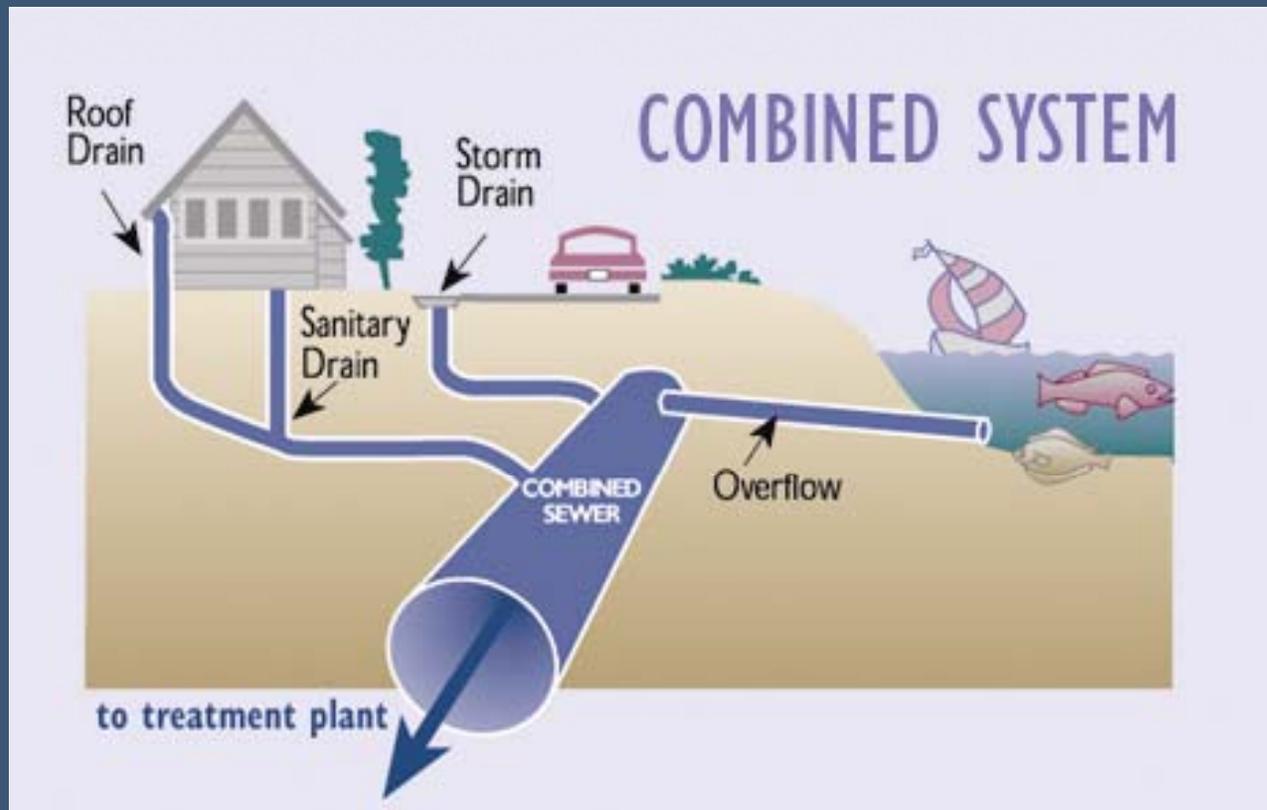
- To raise awareness that Lincoln Park's south parking lot has been recommended as a potential location for a CSO facility
- To provide information on this CAG recommendation
- To let the community know how to give input that will help inform the county's decision

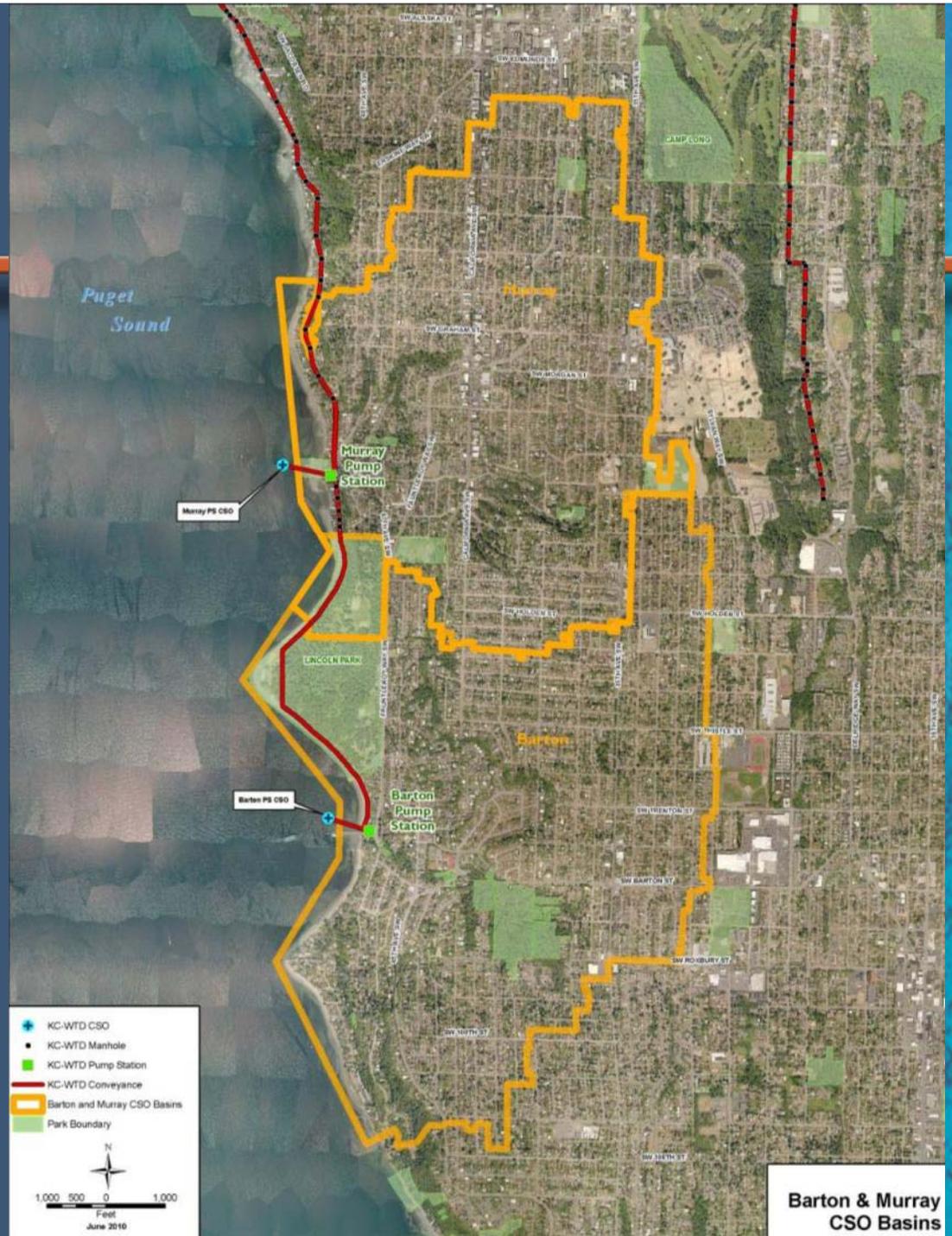
# Meeting Agenda

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- CSO Beach Project overview
- CAG recommendation
- Next steps
- Question and Comment

# The Combined Sewer System





**Barton & Murray  
CSO Basins**

# Evaluation Factors



# County proposed alternatives

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## Barton

- Former Fauntleroy School Site
- Upper Fauntleroy Way SW
- GSI in Upper basin

\* Storage volume: 220K

## Murray

- Lowman Beach Park
- ~~Beach Dr S.W. and Murray Ave S.W.~~
- Private Property in Beach Dr Area

\* Storage volume: 1MG

# Community involvement during 2010

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- March 18 and 29, 2010 Public meetings to discuss County's proposed Barton and Murray alternatives
- April 21, 2010 public meeting with Morgan Community Association (MOCA)
- Support in Barton basin, strong objections in Murray.
- June 9 Murray CAG formed

# Murray Basin CSO Background

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- King County held public meeting in March and April 2010 to provide information on three proposed alternatives
- Citizens advised King County of serious concerns with Murray Basin proposed alternatives and timeline for selection of preferred alternative
- Citizens requested more community engagement, including citizen advisory group

# Murray Basin CSO Community Advisory Group

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- King County agreed to convene advisory group
  - Facilitator engaged
  - Stakeholder interviews
  - Membership proposed
- CAG convened in June
  - Developed guidelines and goals
  - Participated in June 19 technical session

# CAG Members

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## Members

- Bill Beyers
- John Comick
- Kate Dee
- Patrick Gordon
- Chris Jansen
- Scott Gunderson
- Chas Redmond (Morgan Community Association)
- Donna Sandstrom
- Don Stark
- Ron Sterling

## Ex Officio Members

- Vlad Oustimovitch (Fauntleroy Community Association)
- Cheryl Eastberg, Seattle Parks
- Tracy Tackett, Seattle Public Utilities
- Linda J Sullivan, King County WTD

# Examining the Problem

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- Nine CAG meetings and two technical sessions
- Narrowed to five alternatives from CAG
  - Lincoln Park storage by Colman Pool
  - Storage at Beach Drive/Murray Avenue “triangle” by Pelly Creek
  - Distributed storage tanks in five locations in upper Murray basin
  - Combined pipe and tank storage on private property at Beach Drive and under Beach Drive
  - Storage tank under Lincoln Park southern parking lot

# CAG Recommendation

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Recommended alternative: Combined storage under Lincoln Park south parking lot and smaller storage near Lowman Beach Park

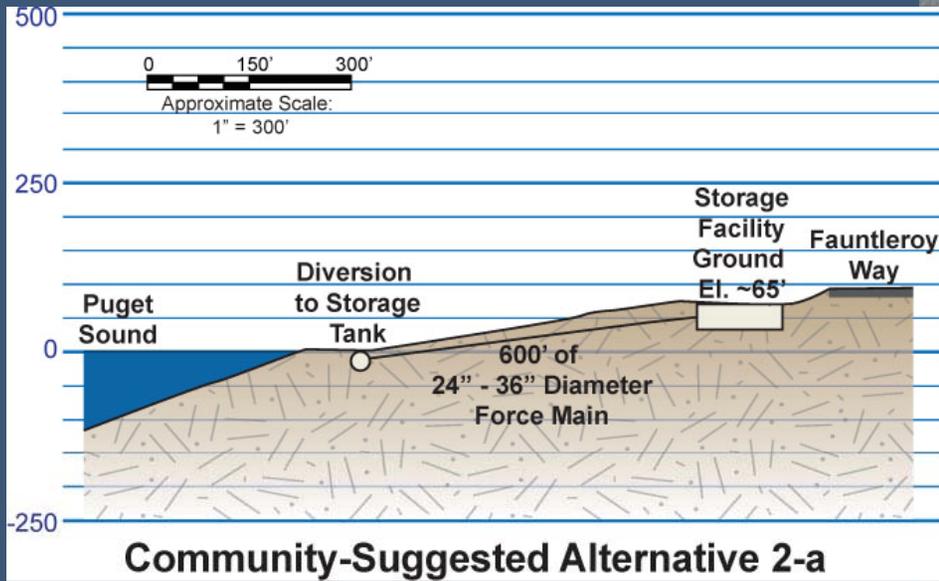
- Include green infrastructure pilot in Murray and Barton Basins where feasible
- County include CAG guiding principles in screening criteria
- Continue robust community involvement

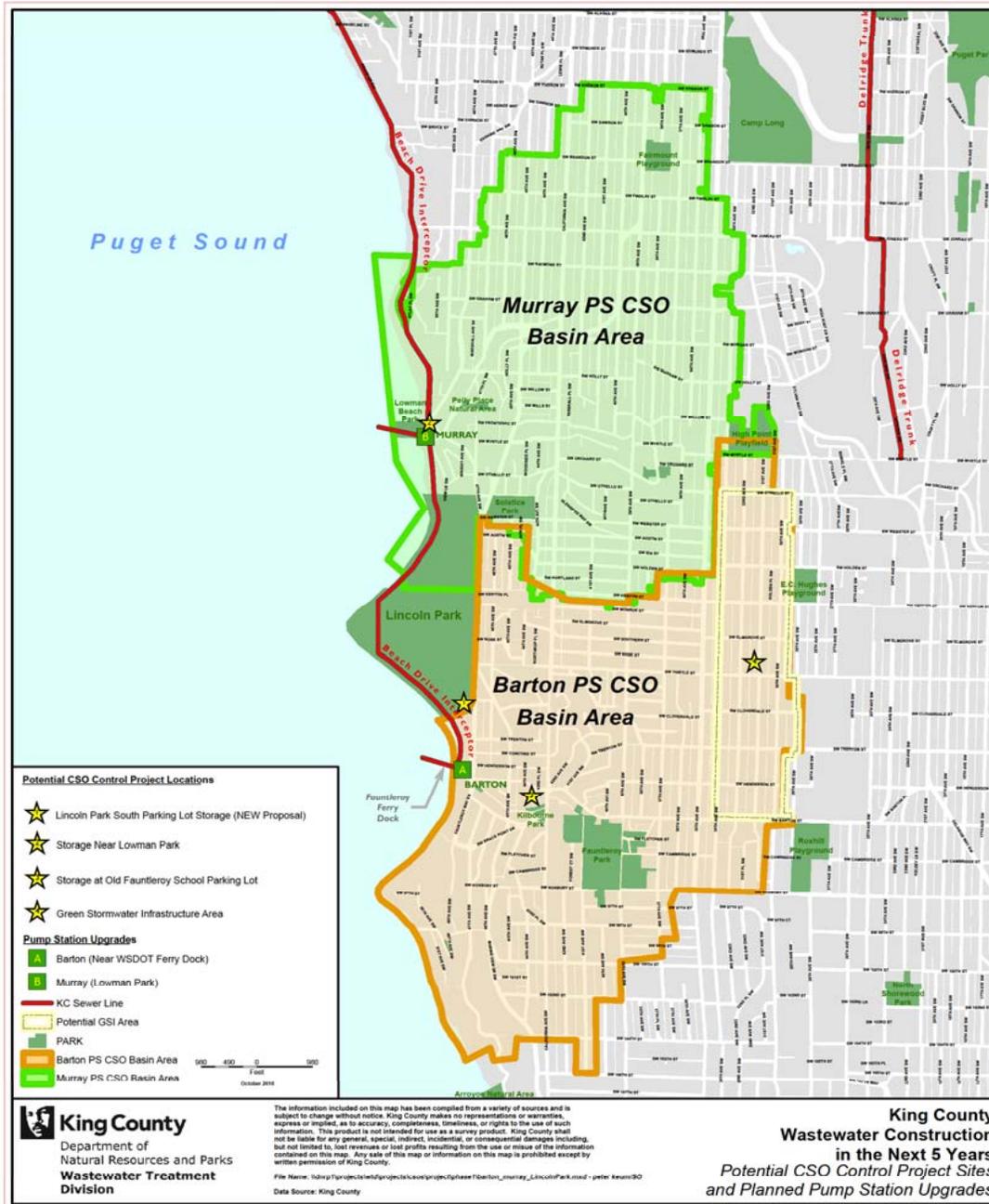
# Meeting Purpose

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- King County wants to hear from you regarding the proposed alternative in Lincoln Park

# CAG #2a Storage in Lincoln Park – Lower Parking Lot





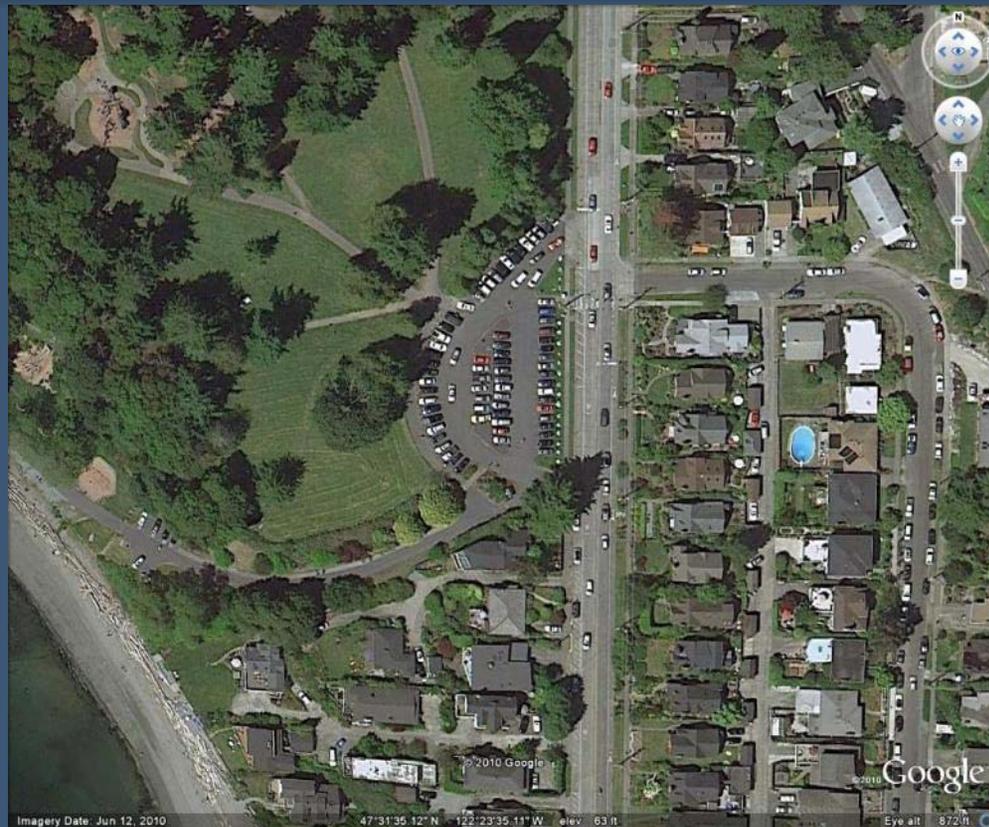
# The Process Ahead

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- County to select alternative - Dec 2010
- SEPA comment period - Spring 2011
- Complete final design - 2012
- Begin construction - 2013

As we move forward, the County will work closely with affected communities

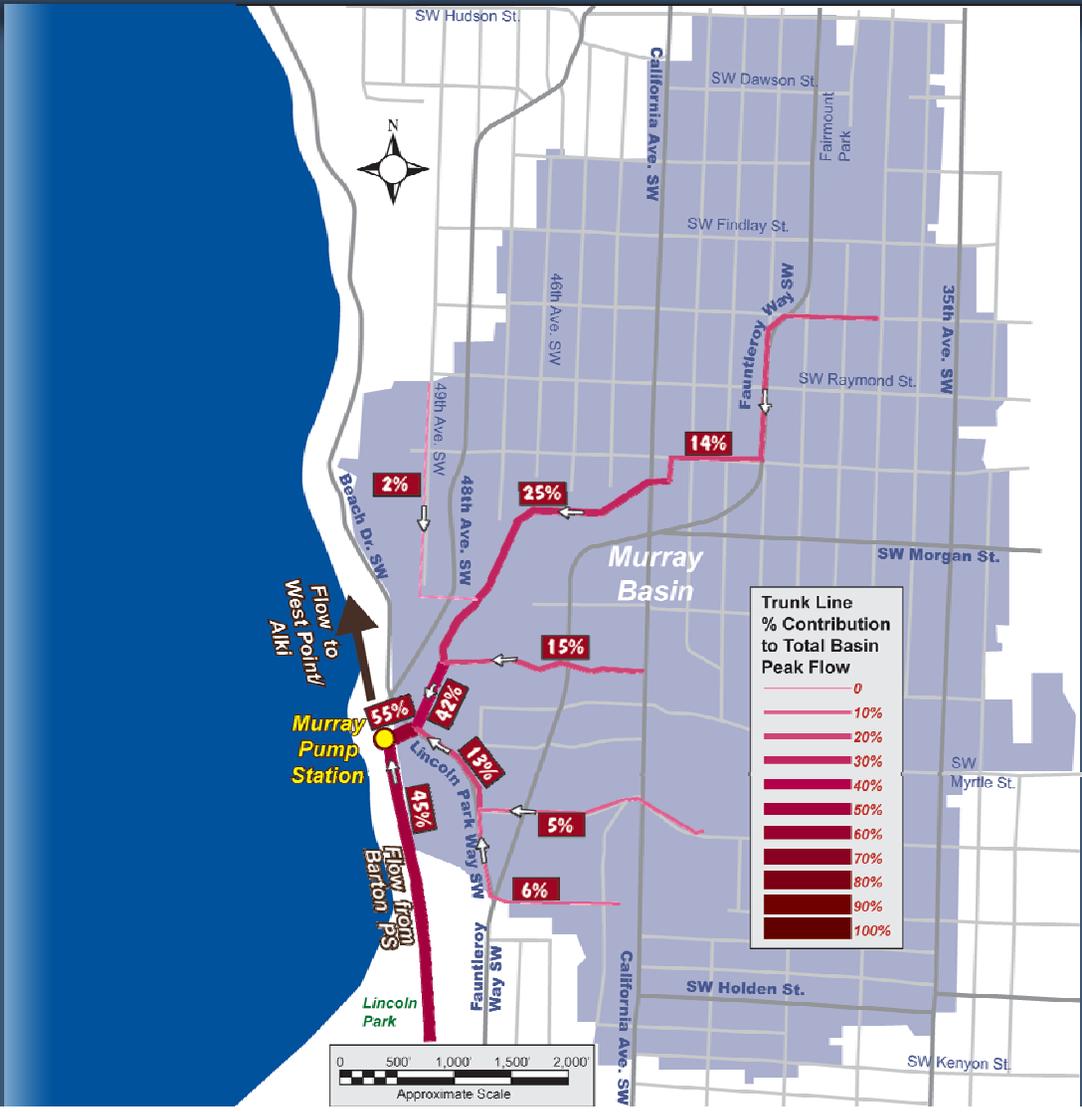
# Questions and Comments



Aerial view of Lincoln Park South Parking Lot



# Murray Basin Flow Distribution



# Flow Distribution in Barton Basin

- Flow converges at Barton Pump Station
- SW Barton Street/SW Director Street trunk carries roughly 50% of basin flow

