<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>5:30 p.m.</td>
<td>Open House</td>
<td></td>
</tr>
<tr>
<td>6:00 p.m.</td>
<td>Presentation</td>
<td>- Meeting Purpose</td>
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<tr>
<td></td>
<td></td>
<td>- Overview of Flooding</td>
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<td></td>
<td>- Project Overview</td>
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<td></td>
<td></td>
<td>- Planned Public Outreach</td>
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<tr>
<td>6:30 p.m.</td>
<td>Group Q&amp;A</td>
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<tr>
<td>6:45 p.m.</td>
<td>Open House</td>
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Meeting Purpose

- Discuss Scriber Creek Flood Reduction Study
- Present what the City already knows about Scriber Creek flooding
- Hear your flooding observations
  - Please mark where you have seen flooding on one of the maps around the room
- Ask for volunteers for the Advisory Committee
- Answer your questions
Map of Watershed

- Puget Sound
- Meadowdale Pond
- Perrinville Creek
- Hall Creek
- Hall Lake
- Scriber Creek
- Scriber Lake
- Golde Creek
- Poplar Creek
- Tunnel Creek
- Swamp Creek
**Study Corridor**

- **Study limits:** State Route 99 to Scriber Lake
From the City’s experience, the most severe flooding is in this area.

Study enables broader evaluation of causes and potential solutions to flooding within these limits.
Scriber Creek Flooding

- Repeated flooding at 188th, 189th, 190th and just upstream of 196th
- Impacts private residences, businesses, property, streets, and other infrastructure
- *We know the public has valuable insight into flooding patterns*
Flooding at 188th

- Flood overtops the culvert beneath 188th Street SW
- Poses a traffic safety hazard on this busy street
Flooding at 189th

- Flood overtops the culvert beneath 189th Street SW
- Floodwater runs down street to south and into yards and driveways
Flooding at 190th

- Overtops culvert
- Flow fills the street and adjacent property on either side of the creek
Flooding at Wilcox Park Bridge

- Frequent and significant flooding at business park just upstream of 196th St. SW
- Forces closure of the road, cutting off access to those businesses and stranding those within the business park
Flooding Causes

- Flooding is a natural occurrence
- Increased flow from developed watershed land uses
- Creek culverts at road crossings cannot pass high flood flows
- Flooding happens during large and small rainfall events
• Outside of study area

• The City is studying how to minimize flood damage on private properties bordering the intersection of 50th Ave W and 200th Street SW

• Flood reduction strategies upstream of the Scriber Lake outlet cannot make these problems worse
What has the City done?

• Studied culvert capacities
• Commissioned the Scriber Creek Flood Reduction Study
• Working with Casa Del Rey homeowners to address sewer backups
• Supplies sandbags to residents when requested
• Clears debris from culverts as needed, and in channel through wetlands upstream of 188<sup>th</sup> St. SW
• Improved Scriber Creek channel diversity and in-stream habitat in the Brookmore Estates NGPA (Summer 2013)
Purpose:

• Develop a long-term environmentally, socially, and economically-sound solution to flood reduction in the Scriber Creek Corridor

Goals:

• Reduce flooding
• Collaborate with the public to identify specific flooding problems
• Implement a holistic suite of actions
Phase One (Winter 2014 – Summer 2014):
• Define flooding characteristics and a range of potential solutions
  ▪ Gather information on locations, frequency, and impacts of creek from public
  ▪ Conduct a site assessment
  ▪ Engage with advisory committee to define range of possible solutions

Phase Two (Summer 2014 – Spring 2015):
• Analysis and comparisons of the expected outcomes of the alternatives
  ▪ Conduct technical analyses needed to support solutions
  ▪ Define, analyze, and recommend flood reduction alternatives
What’s the Solution?

All options are on the table.

- Public Input, the Advisory Committee, Available Funding, and the Flood Reduction Study Results will influence which suite of options the City implements

Possible solutions may include:

- Culvert replacements at roadway crossings
- Acquisitions and/or dedications of easements and/or property
- Storage ponds for high flows
- Partnerships with private property owners
- Creation/re-establishment of floodways
- Outlet control on Scriber Lake

Several projects and actions will likely be needed.
How will the Public be Involved?

We are seeking your input through:

• Scriber Creek Flood Reduction Advisory Committee
• Public & one-on-one meetings
• Emails/phone calls

We will update the public through:

• Project website
• Email Listserv

Note: The public involvement activities listed above are for phase 1 only. Phase 2 will include additional outreach.
Purpose:
• To help the project team fully understand the flooding experienced by watershed residents
• To assist the City in public outreach
• Provide community perspectives on potential alternatives

We are currently seeking volunteers for the Scriber Creek Flood Reduction Advisory Committee.
Scriber Creek Advisory Committee

• 10 representatives from throughout the study area
• Meet monthly for up to two hours
• Anticipate 4 to 6 meetings
• First meeting in late February/early March
• Technical background in flood control is not needed

Deadline to Volunteer: February 17, 2014
Questions?