

**To: King County Flood Control Zone District Advisory Committee**  
**From: Brian Murray, KCFCZD Advisory Committee Staff Liaison**  
**Re: Levy Rate Scenario**  
**Date: July 18, 2007**

In meetings with jurisdictional staff since the June 22, 2007 meeting of the Advisory Committee, staff were asked to evaluate the impact of establishing a levy rate of 10 cents per thousand assessed value, but collecting only 5 cents per thousand during 2008. Results presented below are focused solely on the impacts to capital project sequencing. No 2008 projects were re-sequenced due to existing commitments, partnerships, and funding (ie Federal funds for 2006 flood damage, Salmon Recovery Funding Board grants, partnerships with local governments, etc).

In addition, there is a legal risk that this levy collection approach could result in the levy rate being capped at 5 cents. This will be discussed in greater detail at the July 20<sup>th</sup> Advisory Committee meeting.

**Project Sequencing Results:**

Overall, the impact of collecting less revenue in 2008 is that fewer projects are implemented in the 10-year window, and some projects are delayed to avoid a deficit in any given year. By delaying feasibility, design and permitting, peak capital expenditures migrate out from the 2010-2013 period to approximately 2013-2017.

Specific projects that are either delayed or moved off the 10-year list are as follows:

<b>Year</b>	<b>Projects Delayed (Priority Score):</b>
<b>2009</b>	<b>Delayed until 2011:</b> <ul style="list-style-type: none"> <li>▪ Kent Shops Levee (30)</li> <li>▪ Middle Fork Snoqualmie Levee System Improvements (29)</li> <li>▪ Issaquah Creek Repetitive Loss Mitigation (28)</li> <li>▪ Tolt River Road Shoulder Protection (28)</li> <li>▪ City of North Bend Clough Creek Outfall (27)</li> <li>▪ Miller River Road Protection (27)</li> </ul>
<b>2010</b>	<b>All Projects starting in 2010 except the Tolt Pipeline Protection are delayed until 2011:</b> <ul style="list-style-type: none"> <li>▪ San Souci Neighborhood Buyout (31)</li> <li>▪ Segale Levee #4 (2011)</li> <li>▪ City of Snoqualmie Natural Area (30)</li> <li>▪ Desimone 4 (30)</li> <li>▪ Desimone 1 (29)</li> <li>▪ Desimone 2 (29)</li> <li>▪ City of Snoqualmie Kimball Creek (26)</li> <li>▪ City of Seattle – South Park Duwamish Backwater Inundation project (25)</li> </ul>
<b>2011</b>	<b>Delay until 2012:</b> <ul style="list-style-type: none"> <li>▪ Lower Lions Club Repetitive Loss (26)</li> </ul>

	<ul style="list-style-type: none"> <li>▪ Gunter Levee Setback (24)</li> <li>▪ Herzman Levee Setback (24)</li> <li>▪ Jan Road – Rutledge Johnson Levee Setback (24)</li> <li>▪ Russell Road #2 (24)</li> <li>▪ Russell Road #3 (24)</li> </ul>
<b>2012</b>	<p><b>Delay until 2013:</b></p> <ul style="list-style-type: none"> <li>▪ Maplewood Acquisition and Levee Setback (27)</li> </ul> <p><b>Delay until 2014:</b></p> <ul style="list-style-type: none"> <li>▪ Abandoned Bridge Abutment and Waring Revetment Channel Constriction (26)</li> <li>▪ Orchard Grove (26)</li> <li>▪ Lower Jones Road Setback (25)</li> <li>▪ Stout Property Acquisition (21)</li> </ul> <p><b>Moved out of the 10-year Window:</b> Rhode Levee Setback and Home Buyouts (21)</p>
<b>2013</b>	<p><b>Delayed until 2014:</b></p> <ul style="list-style-type: none"> <li>▪ Riverbend Mobile Home Park and Levee Setback (26)</li> </ul> <p><b>Moved out of 10-year Window:</b></p> <ul style="list-style-type: none"> <li>▪ 3<sup>rd</sup> Place and Pacific City Park Revetment Retrofit (21)</li> </ul>
<b>2016</b>	<p><b>Moved out of 10-year Window:</b> Bellevue – Richards / Sunset Creek (20)</p>
<p><b>Summary of Projects Moved out of 10-Year Window</b></p> <ul style="list-style-type: none"> <li>▪ Rhode Levee (21), Total Lifetime Project Cost \$3,518,000 (2006 Dollars)</li> <li>▪ 3<sup>rd</sup> Place and Pacific City Park Revetment Retrofit (21), Total Lifetime Project Cost \$6,447,000 (2006 Dollars)</li> <li>▪ Bellevue – Richards / Sunset Creek (20), Total Lifetime Project Cost \$7,800,000 (2006 Dollars)</li> </ul>	