# King County

#### **KING COUNTY**

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

#### Signature Report

#### **December 14, 2009**

#### **Motion 13108**

	Proposed No. 2009-0513.2 Sponsors Phillips
1	A MOTION approving the wastewater treatment division's
2	planning process to determine if, how, when, where and by
3	what funding mechanisms over the next thirty years King
4	County's existing reclaimed water program should expand.
5	WHEREAS, King County is committed to creating resources from the byproduc
6	of the wastewater treatment process, and
7	WHEREAS, the wastewater treatment division currently recycles one hundred
8	percent of the biosolids produced at its South and West Point treatment plants, uses about
9	seventy percent of the digester gas produced at these plants to generate heat, electricity,
10	and natural gas, and recycles approximately one percent or two hundred million gallons
11	per year of the average amount of wastewater processed each day at the county's
12	wastewater treatment plants, and
13	WHEREAS, the Regional Wastewater Services Plan, as codified in K.C.C.
14	28.86.010 and 28.86.040 through 28.86.150, includes water reuse policies that are
15	intended to guide the county in continuing to develop its program to produce reclaimed
16	water and encourages the county to investigate the use of reclaimed water to enhance or
17	maintain fish runs, supply additional water for the region's nonpotable uses, preserve
18	environmental and aesthetic values, and defer the need to develop new potable water
19	supply projects, and

20	WHEREAS, the wastewater treatment division has been producing, using, and
21	distributing reclaimed water at South plant and producing and using reclaimed water at
22	West Point plant for more than a decade, and
23	WHEREAS, the county made decisions to expand the system to include the
24	Carnation plant and Brightwater backbone, and
25	WHEREAS, the 2008 King County Budget Ordinance, Ordinance 15975,
26	authorized funding in the wastewater treatment capital program to develop a reclaimed
27	water comprehensive plan, and
28	WHEREAS, the purpose of the reclaimed water comprehensive plan is to
29	determine if it makes sense to expand the existing reclaimed water system and if so, how,
30	when, where and by what funding mechanisms over the next thirty years King County's
31	existing reclaimed water program should expand, and
32	WHEREAS, conducting the planning process now will help the county continue
33	to effectively manage its wastewater utility into the future, and
34	WHEREAS, from July 2008 through April 2009, the wastewater treatment
35	division held over thirty meetings and a regional workshop with representatives from
36	interested parties, including tribes, the metropolitan water pollution abatement advisory
37	committee, cities, water and sewer districts, environmental groups, business associations
38	and regulatory agencies to solicit input on the process to develop a reclaimed water
39	comprehensive plan, components of the plan and a regional participation strategy to
40	involve interested parties and individuals in the planning process, and
41	WHEREAS, based on input received from interested parties and individuals, the
42	wastewater treatment division has prepared a planning process depicted in Attachment A

to this motion to determine if, how, when, where, and by what funding mechanisms over		
the next thirty years King County's existing reclaimed water program should expand, and		
WHEREAS, the planning process is designed to engage a broad range of people,		
ensure an open and transparent planning process, and provide assurance that there is no		
preconceived outcome by allowing for flexibility in the process, including check-in		
points to assess next steps based on results of previous steps and King County council		
oversight and action at key decision points;		
NOW, THEREFORE, BE IT MOVED by the Council of King County:		
The planning process to determine if, how, when, where and by what funding		

- mechanisms over the next thirty years King County's existing reclaimed water program 53
- 54 should expand, Attachment A to this motion, is hereby approved.

Motion 13108 was introduced on 8/31/2009 and passed by the Metropolitan King County Council on 12/14/2009, by the following vote:

Yes: 7 - Mr. Phillips, Mr. von Reichbauer, Mr. Gossett, Ms. Hague,

Ms. Patterson, Mr. Ferguson and Mr. Dunn

No: 0

Excused: 1 - Ms. Lambert

KING COUNTY COUNCIL KING COUNTY, WASHINGTON

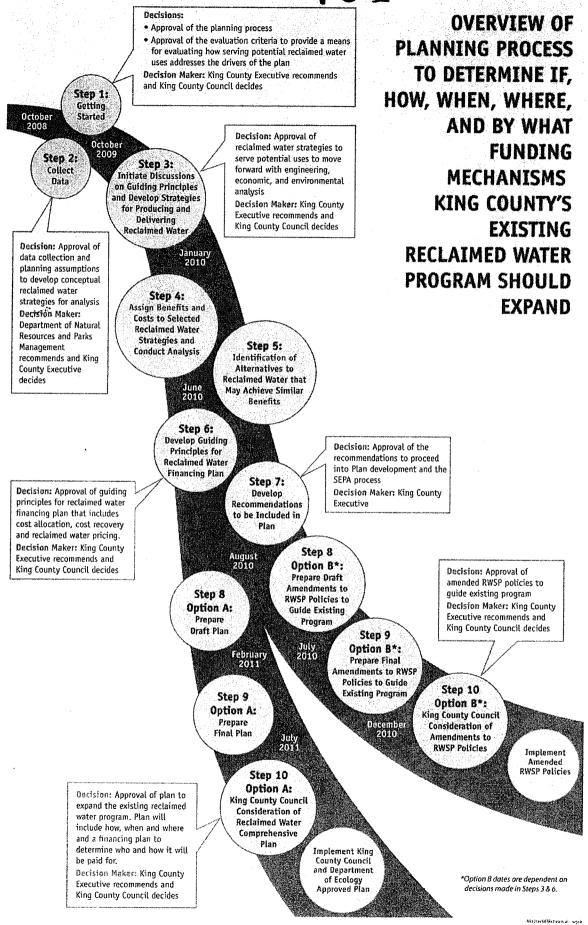
Bob Ferguson, Chair

ATTEST:

Anne Noris, Clerk of the Council

Attachments: A. Overview of Planning Process - Revised 12/02/09

## 13108



### STEPS, TASKS, DECISION POINTS IN PLANNING PROCESS TO DETERMINE IF, HOW, WHEN, WHERE, AND BY WHAT FUNDING MECHANISMS KING COUNTY'S EXISTING RECLAIMED WATER PROGRAM SHOULD EXPAND

