

**NORTH BEACH PUBLIC DEVELOPMENT AUTHORITY
PACIFIC COUNTY, WASHINGTON**

RESOLUTION NO. 14-2008

**A RESOLUTION OF THE BOARD OF DIRECTORS OF NORTH BEACH
PUBLIC DEVELOPMENT AUTHORITY, PACIFIC COUNTY,
WASHINGTON, ADOPTING A WATER USE EFFICENCY GOAL**

WHEREAS, pursuant to WAC 246-290 the North Beach Public Development Authority (NBPDA), a Group A community water system, has developed a proposed Water Use Efficiency Goal using demand-side measures to help customers use water more efficiently; and

WHEREAS, NBPDA has posted public notice of the goal in the Chinook Observer two weeks before public forum; and

WHEREAS, the NBPDA has made goal-supporting information available to the public two weeks before the public forum; now, therefore

WHEREAS, the NBPDA has held public forum on September 15, 2008 on the proposed goal and considered public comments before establishing goal; now, therefore

BE IT RESOLVED by the Board of Directors of the North Beach Public Development Authority, Pacific County, Washington adopts the following Water Use Efficiency Goal as follows:

Goal: Maintain annual customer consumption at present levels.

Analysis: Based upon consumption from 2007, NBPDA residential single-unit connections used on average 293 cubic feet of water per month. Bearing in mind that many system users are seasonal in nature, there could be wide fluctuations in usage in any given month, thus the average was arrived at by taking annual usage and dividing by 12.

The object of this proposed goal is twofold:

- that existing users continue to have consumption patterns that are at or below current patterns*
- that new users that join the system have usage that is similar or below current users*

Staff proposes meeting this goal through education of existing residential customers by including conservation related material in agency newsletters and on the agency's website. Additionally, staff proposes meeting this goal for future customers by providing conservation related educational material to them at the time they connect to the system.

Timeframe: Achievement of this draft goal would be based upon a rolling three-year average of single-unit residential customer usage. This goal would then be evaluated and re-established in six years.

Cost-effectiveness: Staff estimates costs to be near \$2,000 per year. This would include newsletter distribution costs, some website setup costs, and the production of material for new users. Thus, these outreach methods are hoped to cost less than \$1 per connection per annum.

Funding: The current budget for Customer Communications (Acct. # 544.3) allocates \$1,728 for this activity, of which \$238 has been used in this budget cycle. It should be possible to work within the current budget allotment.

ADOPTED by the Board of Directors of North Beach Public Development Authority, Pacific County, Washington, at a regular meeting held on September 15, 2008.

NORTH BEACH PUBLIC DEVELOPMENT AUTHORITY

R D Williams, President

Brad Weatherby, Vice President

Tom Downer, Treasurer

Jim Hagen, Director

Richard Schroeder, Director

I, Nancy Bell, duly appointed Secretary to the Board of the North Beach Public Development Authority (NBPDA) do hereby certify that the above is a true and correct copy of a resolution passed and approved by the Board of Directors of the NBPDA on this 15th day of September, 2008.

Date: September 15, 2008

Nancy Bell, Secretary to the Board