

PUBLIC WORKS REPORT

January 8, 2009

2008 VEHICLE PURCHASE:

Two 2008 trucks have been purchased from Bickford Motors, Snohomish, WA for the Public Works Department. The price of \$52,263.08 for both trucks includes \$13,500.00 in rebates – directly from Ford Motor Co. - plus sales tax and license.

F-350, 4 X 4, V-8, super cab, with a utility box and pipe rack, to be use primarily in the water department, currently Mike Williams, Water System Manager will be assigned this truck.

F-150, 4 X 4, V-8, super cab, with a 6.5 foot bed. The original truck was going to be an eight-foot bed, but because of waiting to the end of the year the only 8' bed was on a single standard cab, public works staff choose the extra cab space verse the long bed.

STREETS:

Sultan Basin Road WH Pacific and Sub-consultants are working on Phase III, surveying, sensitive areas and permitting.

The public works department will be conducting research in January and be receiving bids for a **snowplow and sander** for the 5-yard International truck for purchase in 2009 or 2010.

BUILDING:

Damage Survey of all City owned properties will be completed in January 2009 as the December 2008 Snow Event melts away.

WATER:

The **Water Plant Production numbers** for the past three (3) years. Water production in 2008 has increased by 29 million gallons verses 2007. Attachment A
Per capita changes:

2006	114 gallons per day per person
2007	108 gallons per day per person
2008	125 gallons per day per person

The Water Department noticed increased usage of water in 2008 on a consistent basis.

WASTEWATER:

Attachment B is the **Wastewater Facility Funding Request Summary** being used by lobbyist, Dick Little on behalf of Sultan seeking additional legislative funds.

LIBRARY:

Respectfully Submitted
Connie Dunn
Public Works Director
I am expecting a great 2009

Water Plant Production Past 3 Years					
	2006		2007		2008
JAN	13,423,000		14,666,000		15,958,000
FEB	12,688,000		12,611,000		16,725,000
MARCH	13,642,000		14,102,000		17,490,000
APRIL	14,041,000		13,632,000		17,550,000
MAY	13,375,000		14,885,000		18,668,000
JUNE	16,326,000		14,822,000		17,502,000
JUL	23,012,000		19,842,000		21,686,000
AUG	22,191,000		17,886,000		20,285,000
SEPT	16,157,000		15,398,000		16,996,000
OCT	14,546,000		14,553,000		15,094,000
NOV	13,354,000		12,264,000		12,354,000
DEC	12,825,000		13,399,000		17,095,000
TOTAL	185,580,000		178,060,000		207,403,000

ATTACHMENT A

**CITY OF SULTAN
WASTEWATER TREATMENT FACILITY
FUNDING REQUEST FOR UPGRADE**

~ Situated along the fast-growing State Route 2 corridor, the City of Sultan anticipates a possible growth rate close to 30%. Approximately 400 buildable lots are already platted, and developers of another 900 have indicated an intent to apply. (Current population: 4,550.)

~ The Central Puget Sound Growth Management Hearings Board, reviewing Sultan's Comprehensive Plan update, observed that "a jurisdiction must ensure that within urban areas there will be adequate and available sewer capacity to serve the existing, un-sewered urban populations within the 20-year planning period.... [While] developers are responsible for infrastructure to serve individual units within their proposed development, the City is responsible to provide facilities which adequately serve those units..."

~ Recognizing this need, the City prudently began planning in 2006 for an upgrade to its wastewater treatment facility, [last improved] [constructed] in _____. The City borrowed \$1 million from the Public Works Trust Fund and obligated an additional \$800,000 of its own funds to pay for design of a new plant.

Additionally, the City increased new development connection charges from \$2,500 per unit to \$11,282. (The City also provided that existing customer monthly charges would increase by a set percentage each year for maintenance and operation -- including debt service -- of the existing wastewater treatment plant.)

~ In 2008, the State Legislature appropriated \$500,000 for the project. Due to the economic slowdown, anticipated connection fee revenue to Sultan was less than anticipated. In order to begin addressing the problem sooner rather than later, the City decided to expend the appropriated funds to purchase and install a state-of-the-art centrifuge (Alfa-Laval - \$750,000) to increase dewatering capacity at the existing plant and thereby reduce transportation and disposal charges. The centrifuge is adaptable to the new treatment facility design.

~ New facility design is half completed. It can be finished and the entire construction project advertised for bid and contractor chosen by the end of 2009. Estimated final construction cost: \$18 million.

ATTACHMENT B