



OFFICE OF THE CITY MANAGER

www.cityofyankton.org

VOL. 43, NUMBER 6

Commission Information Memorandum

The Yankton City Commission meeting on Monday, March 24, 2008, will begin at 7:00 p.m.

Non-Agenda Items of Interest

1) Census Information

As staff works through the process of providing the Census Bureau with the information they need to begin the 2010 census count, it is interesting to review a few pieces census / development based information.

YANKTON POPULATION

<u>Year</u>	<u>Population</u>	<u>% Change</u>
1870	737	
1880	3,431	+365.54
1890	3,670	+6.97
1900	4,125	+12.4
1910	3,787	-8.2
1920	5,024	+32.66
1930	6,072	+20.86
1940	6,798	+11.96
1950	7,709	+13.4
1960	9,279	+20.37
1970	11,919	+28.45
1980	12,011	+0.8
1990	12,703	+5.76
2000	13,528	+6.49

2003 Comprehensive Plan Projections compared to 2003 – 2007 growth indicators:

In 2003 we projected that Yankton's population in 2020 would be 15,250

- Yankton has had continued steady growth
- 2010 population estimate based on increase in housing units = 15,295
- 2010 population estimate based on a modified formula for reduced household size = 15,000

In 2003 we projected the need for 1,128 new housing units over the next 20 years

- This would be equal to 56 units / year
- Yankton has seen 83 units / year constructed in the years 2003 – 2007
- This would mean the construction of 1,660 units if the current rate continues.

2) Pavement Breakup in the City

The winter weather conditions experienced by the city this year has lead to a considerable amount of pavement failure. With winter coming to an end the effects of a deep frost are now surfacing. The damage occurring is due to the moisture and heaving. Additional damage will continue to occur until all the frost is out of the subgrade. Public Works crews have been busy responding to pavement breakups and frost heaves throughout the City. Below are photographs of four specific locations that were responded to this past week.



3) Water line freeze up

Another indication of the extent of frost experienced this winter was the freezing of a water line at 504 East 19th Street. This water service had been operated at this location since the 1960's without incident. The line was uncovered and found to be frozen at a depth of approximately 40 inches. The Public Works Utilities Section is working with the owner to resolve the cost issues associated with the repair of the street and waterline.

4) Water Treatment Plant

The City of Yankton Water Treatment Plant has had to change plant operation due to low river flows and spring water runoff. In order to stay in compliance with turbidity standards, plant operation was changed on March 17th from running a parallel operation to a series operation. Aluminum sulphate and ferric chloride are added to the west basin for color reduction. The water flows to the east basin where softening occurs. In order to accomplish this, flow into the plant has been reduced to 1950 gallons per minute, from the usual 3600 gallons per minute.

5) Monthly reports

Enclosed for your review are the minutes regarding Park Advisory Board, Airport Advisory Board and Planning Commission.

As always, have an enjoyable weekend and do not hesitate to contact us if you have any questions about these or other issues. If you will not be able to attend the Commission meeting on Monday, please inform my office.

Sincerely,

Al Viereck
Finance Officer