

**1. Call To Order**

The special meeting of the Biggs City Council was called to order at 3:06 p.m. by Mayor Busch. Vice Mayor Frith and Councilors Arnold and Crawford were present. Staff present: City Administrator Pete Carr, City Engineer Dave Swartz, Public Works Superintendent Paul Pratt, WWTP Operator Hayden Wasser, and Deputy City Clerk Roben Dewsnup.

**2. SPECIAL MEETING COMMUNITY PARTICIPATION: None**

**3. SPECIAL BUSINESS: City Engineer Dave Swartz stated Mike Thalhamer and Priya Patel of Psomas would give a presentation of the Draft Wastewater Treatment Plant Planning Alternatives Study. This document would set forth the beginning of the decision making process of what needed to take place in 2010, 2011, and 2012.**

Mike Thalhmaer stated this presentation focused on four alternatives that would allow the city to meet the discharge requirements and the new ammonia permit requirement at permit flows of 370,000 gallons per day.

Alternative 1, oxidation ditch, had a planning cost of \$1.35 million. This alternative was easy to operate, maintenance was low, and expansion would be easy.

Alternative 2, Biolac Process, had a planning cost of \$1.55 million.

Alternative 3, Membrane Bioreactor, had a planning cost of \$5.9 million. This process used a membrane to remove solids and produced superior water quality but was more complicated to operate.

Alternative 4, Package Plant, had a planning cost of \$3.2 million. This type of plant could be offloaded from a truck and hooked up; however, there was not a package plant big enough for the City of Biggs. This type of plant was not expandable.

Mike presented a comparison summary chart of the four alternatives. Council asked Mike to add more categories chart.

**4. ADJOURNMENT: Meeting adjourned at 4:52 p.m.**

ATTEST:

APPROVED:

---

Deanna Carbajal  
City Clerk

---

John G. Busch  
Mayor, City of Biggs