

MINUTES

BASEHOR CITY COUNCIL

March 23, 1998

7:00 P.M.

Basehor City Hall

OFFICIAL PRESIDING: MAYOR JOHN PFANNENSTIEL

MEMBERS PRESENT: Pres. Robert Vervaecke, Joseph Odle, Charles Wilderson,
Victor Ziegler (Burl Gratny-absent)

Staff Present: Mary Mogle, Bill Mogle, Jane Scherer, Cecil Kingsley, Pat Cox & Chad Thompson
of BG Consultants

Mayor Pfannenstiel announced this worksession is for the purpose of going over some information regarding the proposed sewer project. The mayor explained, to the audience, the newspaper failed to publish the public hearing notice on time. However, since letters had been mailed inviting area residents, he felt compelled to hold an informational meeting. The State requires this form of public hearing to have a thirty day public notice, therefore, the public hearing has been rescheduled for April 13, 1998.

Engineer, Pat Cox, gave an overview of the project, costs and user fees. Mr. Cox noted the City of Basehor was mandated, by KDHE, to update their current facility and collection system. The study performed by BG Consultants, showed the need to build a mechanical plant and perform work to the existing collection system. It is more cost effective to build in the Stranger Creek Watershed Basin. Land has already been purchased close to the existing south lagoon site. The location will allow for existing and future expansion. The engineers addressed questions from the audience regarding serviceable population and whether the City was going to accept sewage from developments outside the city limits. Mayor Pfannenstiel reiterated the fact that the City of Basehor is willing to take outside sewage, but the current residents of Basehor is the Council's first concern.

Mr. Cox noted the plant must be designed in accordance with KDHE's 20 year design standards. The City of Basehor has qualified to receive low interest funds through the State Revolving Loan. The City of Basehor will be paying the loan back over a period of 20 years on a bi-annual graduated payment plan. Loan repayment, operation and maintenance costs will be paid for through sewer user fees.

Mr. Cox asked if there were any more questions from the audience. Developer, Ray Breuer, asked if his subdivision, Prairie Gardens, is going to be included in the new treatment facility. The engineer stated it is his understanding the city will consider as many developments as possible, but wants to make sure the developers realize that all costs associated with bringing the sewage to Basehor's facility is at the developers expense. Mr. Heimbaugh questioned who will be responsible if the plant does not meet state criteria. Mr. Cox reported it will be up to the contractor or equipment supplier to make necessary repairs. It will take approximately 14-15 months to complete the project.

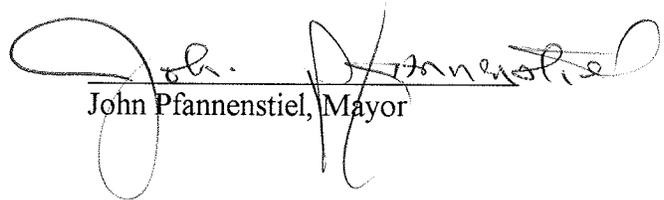
SCANNED

2-22-07 *lt*

Council scheduled a worksession for March 31, 1998 at 7:00 p.m. to discuss interceptors, alignment and funds.

There being no further business to discuss, Mayor Pfannenstiel adjourned the worksession.

Submitted for Council approval with/without corrections this 20th day of April, 1998.



John Pfannenstiel, Mayor



Mary A. Mogie, City Clerk

SEWER FUNDS

Available Funds 12-31-97

213,937	Sewer Fund
83,544	Sewer Capital Improvement Fund
24,894	Sewer Replacement Fund
65,745	Sewer Facility Treatment Plant Capital Project
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388,120	Total available funds 12-31-97

Anticipated Revenue 1998

15,000	Hookup Fees (10 connections @ 1500)
186,000	Utility Billing Charges (Based on actual revenue, Jan., Feb., '98)
134,255	Reimbursement from State Revolving Loan Fund for project expenses (As of 12-31-97, excluding land acquisition expenses)
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+335,255	Total anticipated Revenue 1998

Anticipated Expenses 1998

60,000	Operation and Maintenance of existing lagoons (Based on actual expenses of 55,600 in 1997)
210,000	Repayment of 200,000 short-term note to finance land purchase
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- 270,000	Total anticipated expenses 1998
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453,375	Total anticipated funds available 12-31-98

453,375 Balance Forward

Anticipated Revenue 1999

217,500 Utility billing charges (725 units @ 25.00)

22,500 Hookup Fees (15 Connections @ 1500)

+239,500 Total anticipated revenue 1999

Anticipated Expenses 1999

- 70,000 Operation and Maintenance

622,875 Total anticipated funds available 12-31-1999

Anticipated Revenue 2000

222,000 Utility billing charges (740 units @ 25.00)

75,000 Hookup fees (50 connections @ 1500)

+297,000 Total anticipated revenue 2000

Anticipated Expenses 2000

170,000 Operation and Maintenance

78,000 Loan payment (1 payment first year)

-248,000 Total anticipated expenses 2000

671,875 Total anticipated funds available 12-31-2000

671,875 Balance Forward

Anticipated revenue 2001

237,000 Utility billing charges (790 units @ 25.00)
75,000 Hookup fees (50 connections @ 1500)

+312,000 Total anticipated revenue 2001

Anticipated Expenses 2001

170,000 Operation and Maintenance
156,000 Loan payment

-326,000 Total anticipated expenses 2001

657,875 Anticipated funds available 12-31-2001

THEORETICAL REVENUE PROJECTIONS

750 Units inside City at 4.00 per thousand gallon (average 25.00)
 250 Units outside the city at 6.00 per thousand gallon (average 37.50)
 (6.00 per thousand gallon is 150% of 4.00 per thousand gallon)

225,000		750 units @ 25.00
112,500		250 units @ 37.50
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337,500		Total utility billing charges generated
-326,000		Total annual expenses
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11,500		Balance

CONNECTION FEES

Additional plant capacity for 4500 persons @ 2.5 persons per household =
 equivalent of 1800 additional units.

Projected Connection Fees

2,160,000		1800 units @ 1200
2,700,000		1800 units @ 1500
3,240,000		1800 units @ 1800
3,600,000		1800 units @ 2000

EXISTING UNITS OUTSIDE CITY

119		Briarwood/Nottingham Estates
17		Cedar Lake
65		Glenwood Estates
37		New Elementary School (350 students + 25 staff @ 1/4 population equivalent divided by 2.5 persons per unit)
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238		Total number of existing units south of 24-40