



Peat, Marwick, Mitchell & Co.

Certified Public Accountants

1600 Broadway
Denver, Colorado 80202

November 13, 1980

Boettcher & Company
828 Seventeenth Street
Denver, Colorado 80202

Attention: Mr. Stephen B. Clark

Gentlemen:

Pursuant to your request we have checked the accuracy of the mathematical computations prepared by you as shown on the accompanying schedule of transactions designed to redeem the presently outstanding City of Grand Junction, Mesa County, Colorado, Sewer Refunding Revenue Bonds, Series 1978 A, dated May 1, 1978.

The computations shown on the accompanying schedules are based on the information and assumptions provided by you as stated in the schedules and the notes thereto.

We have relied solely on information from the sources indicated above and have limited our work to checking the accuracy of the mathematical computations involved in the preparation of the schedules.

Assuming that the principal and interest on the U. S. Treasury obligations in escrow are paid when due and based on the other assumptions as described in the accompanying schedules and the notes thereto, your computations indicate that the acquired U. S. Treasury obligations are such, and mature at such times, that the proceeds from collections of principal and interest will be sufficient and will be received in due time to make possible the scheduled payments of principal and interest on the presently outstanding City of Grand Junction, Mesa County, Colorado, Sewer Refunding Revenue Bonds, Series 1978 A, dated May 1, 1978. Such computations shown on the schedules of transactions designed to redeem the aforementioned issues are mathematically accurate.

The terms of our engagement are such that we have no obligation to update this letter or to check any revised computations because of events and transactions occurring subsequent to the date of this letter. This letter is issued solely for use by the underwriters and the issuer of the bonds and their respective counsel. Our letter is not to be quoted or referred to in any prospectus, offering circular, official statement, or opinion of bond counsel, without our prior written consent.

Very truly yours,

Peat, Marwick, Mitchell & Co.

CITY OF GRAND JUNCTION
Mesa County, Colorado

Computations of Transactions Designed to Redeem Presently
Outstanding City of Grand Junction, Mesa County, Colorado
Sewer Refunding Revenue Bonds, Series 1978 A
dated May 1, 1978

May 15, 2000 through May 15, 2005

See Note (5) on Schedule B

U. S. Treasury obligations (1):	9.78%				8.25% Bonds (unrestricted)	Total escrow receipts (6)	Disbursements to redeem presently outstanding debt (2)		Cumulative cash excess
	Certificate of indebtedness	9.78% Bonds	9.78% Bonds	9.78% Bonds			Series 1978 A, dated May 1, 1978	Principal	
Maturity date:	5-15-81	11-15-91	5-15-92	5-15-2005	5-15-2005				
Principal amount:	<u>\$1,400</u>	<u>\$129,800</u>	<u>\$5,500</u>	<u>\$595,300</u>	<u>\$80,000</u>				
Accumulated balances through									
November 15, 1999	\$ 1,466.02	269,263.50	11,678.42	1,105,382.31	125,400.00	1,513,190.25	305,000.00	1,182,410.14	25,810.09
May 15, 2000	-	-	-	29,110.17	83,300.00	112,410.17	85,000.00	25,181.25	28,039.01
November 15, 2000	-	-	-	29,110.17	-	29,110.17	-	22,425.00	34,724.18
May 15, 2001	-	-	-	29,110.17	-	29,110.17	-	22,425.00	41,409.35
November 15, 2001	-	-	-	29,110.17	-	29,110.17	-	22,425.00	48,094.52
May 15, 2002	-	-	-	29,110.17	-	29,110.17	-	22,425.00	54,779.69
November 15, 2002	-	-	-	29,110.17	-	29,110.17	-	22,425.00	61,464.86
May 15, 2003	-	-	-	29,110.17	-	29,110.17	-	22,425.00	68,150.03
November 15, 2003	-	-	-	29,110.17	-	29,110.17	-	22,425.00	74,835.20
May 15, 2004	-	-	-	29,110.17	-	29,110.17	-	22,425.00	81,520.37
November 15, 2004	-	-	-	29,110.17	-	29,110.17	-	22,425.00	88,205.54
May 15, 2005	-	-	-	624,410.17	-	624,410.17	690,000.00	22,425.00	190.71
	<u>\$ 1,466.02</u>	<u>269,263.50</u>	<u>11,678.42</u>	<u>2,020,894.18</u>	<u>208,700.00</u>	<u>2,512,002.12</u>	<u>1,080,000.00</u>	<u>1,431,841.39</u>	

See accompanying notes on Schedule B.

CITY OF GRAND JUNCTION
Mesa County, Colorado

Computations of Transactions Designed to Redeem Presently
Outstanding City of Grand Junction, Mesa County, Colorado
Sewer Refunding Revenue Bonds, Series 1978 A
dated May 1, 1978

November 20, 1980 through May 15, 2005

See Note (5) on Schedule B

U. S. Treasury obligations (1):	9.78%		9.78% Bonds	9.78% Bonds	8.25% Bonds (unrestricted)	Total escrow receipts (6)	Disbursements to redeem presently outstanding debt (2)		Cumulative cash excess
	Certificate of indebtedness	9.78% Bonds					5-15-81	5-15-91	
Maturity date:									
Principal amount:	\$1,400	\$129,800	\$5,500	\$595,300	\$80,000				
Beginning cash balance (3)	\$ -	-	-	-	-	-	-	-	29.98
May 15, 1981	1,466.02	6,171.88	261.52	28,306.02	3,300.00	39,505.44 (4)	-	34,538.13	4,997.29
November 15, 1981	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	9,485.50
May 15, 1982	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	13,973.71
November 15, 1982	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	18,461.92
May 15, 1983	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	22,950.13
November 15, 1983	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	27,438.34
May 15, 1984	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	31,926.55
November 15, 1984	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	36,414.76
May 15, 1985	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	40,902.97
November 15, 1985	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	45,391.18
May 15, 1986	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	49,879.39
November 15, 1986	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	54,367.60
May 15, 1987	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	58,855.81
November 15, 1987	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	63,344.02
May 15, 1988	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	67,832.23
November 15, 1988	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	72,320.44
May 15, 1989	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	76,808.65
November 15, 1989	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	81,296.86
May 15, 1990	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	85,785.07
November 15, 1990	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	-	34,538.13	90,273.28
May 15, 1991	-	6,347.22	268.95	29,110.17	3,300.00	39,026.34	40,000.00	34,538.13	54,761.49
November 15, 1991	-	136,147.22	268.95	29,110.17	3,300.00	168,826.34	190,000.00	33,313.13	274.70
May 15, 1992	-	-	5,768.95	29,110.17	3,300.00	38,179.12	-	27,494.38	10,959.44
November 15, 1992	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	27,494.38	10,875.23
May 15, 1993	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	27,341.25	10,944.15
November 15, 1993	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	27,188.13	11,166.19
May 15, 1994	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	27,035.00	11,541.36
November 15, 1994	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	26,881.88	12,069.65
May 15, 1995	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	26,728.75	12,751.07
November 15, 1995	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	26,575.63	13,585.61
May 15, 1996	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	26,422.50	14,573.28
November 15, 1996	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	26,269.38	15,714.07
May 15, 1997	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	26,116.25	17,007.99
November 15, 1997	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	25,961.25	18,456.91

CITY OF GRAND JUNCTION
Mesa County, Colorado

Computations of Transactions Designed to Redeem Presently
Outstanding City of Grand Junction, Mesa County, Colorado
Sewer Refunding Revenue Bonds, Series 1978 A
dated May 1, 1978

November 20, 1980 through May 15, 2005

See Note (5) on Schedule B

U. S. Treasury obligations (1): Maturity date: Principal amount:	9.78% Certificate of indebtedness		9.78% Bonds	9.78% Bonds	9.78% Bonds	8.25% Bonds (unrestricted)	Total escrow receipts (6)	Disbursements to redeem presently outstanding debt (2) Sewer Refunding Revenue Bonds Series 1978 A, dated May 1, 1978		Cumulative cash excess
	5-15-81	11-15-91	5-15-92	5-15-2005	5-15-2005	Principal		Interest		
	\$1,400	\$129,800	\$5,500	\$595,300	\$80,000					
May 15, 1998	\$ -	-	-	29,110.17	3,300.00	32,410.17	5,000.00	25,806.25	20,060.83	
November 15, 1998	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	25,650.00	21,821.00	
May 15, 1999	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	25,493.75	23,737.42	
November 15, 1999	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	25,337.50	25,810.09	
May 15, 2000	-	-	-	29,110.17	3,300.00	32,410.17	5,000.00	25,181.25	28,039.01	
November 15, 2000	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	35,424.18	
May 15, 2001	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	42,809.35	
November 15, 2001	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	50,194.52	
May 15, 2002	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	57,579.69	
November 15, 2002	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	64,964.86	
May 15, 2003	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	72,350.03	
November 15, 2003	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	79,735.20	
May 15, 2004	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	87,120.37	
November 15, 2004	-	-	-	29,110.17	3,300.00	32,410.17	-	25,025.00	94,505.54	
May 15, 2005	-	-	-	624,410.17	83,300.00	707,710.17	770,000.00	25,025.00	7,190.71	
	\$ 1,466.02	269,263.50	11,678.42	2,020,894.18	241,700.00	2,545,002.12	1,080,000.00	1,457,841.39		

See accompanying notes on Schedule B.

CITY OF GRAND JUNCTION
Mesa County, Colorado

Notes to
Computations of Transactions Designed to Redeem Presently
Outstanding City of Grand Junction, Mesa County, Colorado
Sewer Refunding Revenue Bonds, Series 1978 A
dated May 1, 1978

Notes:

- (1) The characteristics of the U. S. Treasury obligations as detailed above were furnished by Boettcher & Company.
- (2) The characteristics of the presently outstanding debt were furnished by Boettcher & Company and are as described in the applicable portions of the approving attorneys' legal opinion relating to the issue.
- (3) Represents initial cash balance of \$29.98.
- (4) Assumes the receipt of interest from the 8.25% unrestricted Bonds for a complete semiannual period ending May 15, 1981. In addition, the May 15, 1981 interest receipts include interest for the State and Local Government Series Certificate of Indebtedness for a period of 176 days over a 365-day normal period from the assumed November 20, 1980 settlement date, and interest for the State and Local Government Series Bonds for a short period of 176 days over a 181-day normal semiannual period from November 20, 1980.
- (5) The 8.25% Bonds, maturing May 15, 2005 are subject to early redemption on May 15, 2000. The computations on Schedule A have been prepared assuming the Bonds will not be redeemed prior to the scheduled maturity date. The computations on Schedule A-1 have been prepared assuming the Bonds will be redeemed on May 15, 2000, with a corresponding amount of outstanding debt also being redeemed on that date.
- (6) In calculating semiannual receipts on the U. S. Treasury obligations, minor differences may occur. In these instances, the rounding is such that the actual receipts will at least equal or exceed the amounts shown.