#### ORDINANCE NO. 2372

AN ORDINANCE OF THE CITY OF KIRKLAND RELATING TO SEWERS AND ESTABLISHING THE CONNECTION FEES AND RATES TO BE PAID BY CUSTOMERS FOR SEWER SERVICE TO PROPERTY LYING OUTSIDE THE KIRKLAND CITY LIMITS, AND AMENDING CHAPTER 15.12 OF THE KIRKLAND MUNICIPAL CODE.

BE IT ORDAINED by the City Council of the City of Kirkland as follows:

<u>Section 1.</u> Section 15.12.06 of the Kirkland Municipal Code, relating to sewer installation fees is hereby amended to read as follows:

"15.12.060 Sewer installation fee. Whenever any connection is made within the city limits to the city sewer system, the following installation fees shall be paid:

(1)	Basic Fee:		INSIDE CITY	[OUTSIDE CHTY]
		25.00		[\$-25-00] [ <del>\$150.00]</del> [\$275-00] [\$450-00]

[Provided;-however;-that-the-trunkage-fee-shall;-upon-the following-dates;-be-increased-to-the-following-amounts:

ĐATE-	AMOUNT-INSIDE-CITY	AMOUNT-OUTSIDE-617
July-1;-1972 January-1;-1973 July-1;-1973	\$275-00 \$325-00 \$376-00	\$325÷00 \$375÷00 \$425÷00
January-1,-1974	\$425 <del>-</del> 00	\$475-00]

- (2) Adjustment in basic fee. Upon approval of the city manager, when a developer of a multiple user installation has at his own expense made an extension to the sewer main or trunk line an "in lieu connection fee" of two hundred dollars for connecting into the extension constructed by the developer may be charged in lieu of the stub-in and trunkage fees.
- (3) Inspection fee. The twenty-five dollar permit shall be paid in all cases, and a permit shall be required for each new account or customer added to the sewer system."

Section 2. There is hereby added to Chapter 15.12 the Kirkland Municipal Code a new section to be designated Section 15.12.061 and to read as follows:

## NEW SECTION

- "15.12.061 Sewer installation fee outside city limits. Whenever any connection is made to the city sewer system to serve property outside of the Kirkland city limits, the following fees shall be paid:
  - A system-area charge calculated at ten cents per square foot of the total area of the property to be served or benefited by such connection and;
  - (2) A system-connection charge
    - (i) calculated at ten cents per square foot of the total area of the property to be served or benefited and lying within 200 lineal feet of the existing sewer main to which such connection is made; or
    - (ii) only upon prior approval of the City Council: whenever the property to be served or benefited lies beyond 200 feet of an existing sewer main and a modification to the sewer system (as defined in Section 15.08.040 Kirkland Municipal Code) is required to make connection to an existing sewer main, the actual cost of construction of such modification shall be borne by the property to be served or benefited by such modificiation. Unless other provisions are approved by the City Council, said actual cost of construction shall be spread over the served or benefited property on a square-footage basis; and
  - (3) A sewer permit fee of twenty-five dollars for each new account or customer added to the sewer system as the result of the connection; and
  - (4) The actual cost of the lateral connection or stub-in.

<u>Section 3</u>. There is hereby added to Chapter 15.12 of the Kirkland Municipal Code a new section to be designated Section 15.12.065 and to read as follows:

## NEW SECTION

"Section 15.12.065. Annual adjustment to installation charges to reflect increase or decrease in cost of construction. The Director of Administration and Finance, with the advice and consultation of the Director of Public Services, shall annually, during the month of January, to take effect as of the first day of March, adjust the sewer installation and connection fees established in Section 15.12.60 and Section 15.12.61 to reflect any increase or decrease in construction costs occurring during the preceding twelve months. Such adjustment shall be the percentage of increase or decrease in construction costs as determined by the most recent

Engineering News Record Construction Cost Index. The Director of Administration and Finance shall file three (3) copies of the adjusted rates together with three (3) copies of the Engineering News Record Construction Cost Index upon which such adjustment is based with the Deputy City Clerk to be available for use by the general public and the affected city officials and departments.

Section 4. This Ordinance shall be in force and take effect five days from and after its passage and publication as required by law, provided, however, that the rates herein established shall become effective on the first day of March, 1978.

PASSED BY THE KIRKLAND CITY COUNCIL in regular meeting on the 6th day of February, 1978.

SIGNED IN AUTHENTICATION THEREOF on the 6th day of February, 1978.

MAYOR

ATTEST:

Directors of Administration and

Finance

(ex officio City Clerk)

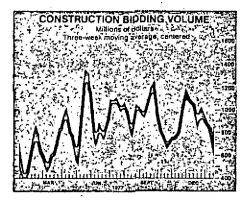
APPROVED AS TO FORM:

City Attorney

### CONSTRUCTION SCOREBOARD

## LATEST WEEK

COST INDEXES	Jan. 5	Change from last			
ENR 20-cities 913 = 100	Index value	month %	year %		
Construction Cost	2678.2	+ 0.5	+ 7.1		
Building Cost	1612.4	+ 0.6	+ 8.0		
Common labor (CC)	51A1.Q	+ 0.3	+ 6.1		
Skilled labor (BC)	2344.5	+ 0.5	+ 6.6		
Materials	1165.5	+ 0.8	+ 9.7		



		Cum.	2 weeks
50-state totals	Week of	(x)	change
ENR-reported *	Jan. 12	1978	'77-'78
	# mill	lons	%
BIDDING VOLUME			
Total constructions	517.3	1,051.6	+ 17
Heavy & highway	316.9	608.7	+ 30
Nonresidential bidg	167.5	370.7	- 2
fousing, multiunit	32.9	72.3	- 32
NEW PLANS			
otal construction*	1.553.2	3,010,7	- 3
Heavy & highway, total.	434.5	1,138.4	- 27
Water use & control	192.4	369.3	- 45
Waterworks	22.5	55.4	- 67
Sewerage	109.9	221.8	- 49
Treatment plants	79.3	159.0	+ 91
Earthwork, waterways	80.0	92.2	+ 42
Transportation	219.9	715.5	+ 32
Highways	196.6	494.5	+ 18
Bridges	14.4	32.0	- 49
Airports	8.8	21.4	- 62
Terminals, hangers	4.1	9.7	- 64
Elec, gas, comm	0.2	0.2	- 99
Other heavy const	22.0	53.4	- 28
Nonresidential bidg	899.4	1,455.5	+ 16
Manufacturing .:	43.6	88.3	+ 64
Commercial	477.0	722.3	+337
Offices	243.6	342.1	+755
Stores, shopping ctrs	187.6	309.3	+212
Educational	81.3	151,0	- 62
College, university	23.6	58.8	- 30
Medical	137.2	211.1	+ 70
Hospital	104.2	164.6	+ 106
Other	160.3	282.8	- 45
Housing, multiunit <sup>*</sup>	219.3	416.8	+ 43
Apartments	174.6	339.3	+ 78

\*Excludes 1-2 family houses, Minimum sizes included are: industrial plants, heavy and highway construction, \$100,000; buildings, \$500,000.

#### IEW CONSTRUCTION CAPITAL Cum. 1 week Week of change 1978 77-78 Jan. 5 \$ millions 250.3 - 71 Total new capital..... Corporate securities ...... 155.0 155.0 + 82 State and municipal ..... 95.3 - 88 95.3 0 Federal grants, loans...... 0.0 0.0 Federal projects ..... 0.0

## LATEST MONTH

**ENR COST INDEXES IN 22 Cities** 

Based on 1913 U.S. average = 100

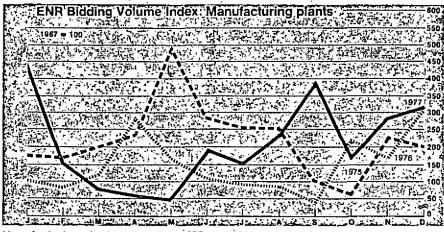
	CONSTRUCTION COST		BUILDING COST				
	Percent change		Percent change				
	Jan. '78	from last		Jan. '78 from		last	
City	Index	month	year	Index	month	year	
Atlanta	1,996.16	0	+ 5.6	1,385.39	+0.1	+6.2	
Baltimorė	2,310.11	0	+3.4	1,519.79	0	+5.6	
Birmingham	2;115.47	+0.6	+ 10.9	1,430.69	+ 2.1	+8.3	
Boston	2,617.53	- 1.0	+ 8.5	1,629.21	-3.3	+7.3	
Chicago	2,786.82	-0.6	+ 8.2	1,665.08	-0.9	+ 9.1	
Cincinnati	2,847.38	0	+7.3	1,651.22	0	+ 11.0	
Cleveland	2,990.24	0	+6.9	1,642.96	0	+5.9	
Dallas	2,015.96	+ 0.5	+ 7.3	1,443.48	+ 1.7	+ 10.8	
Denver	2,349.79	-0.1	+9.4	1,571.45	-0.2	+9.0	
Detroit	2,997.28	0	+7.8	1,709.05	-0.1	+7.2	
Kansas City	2,890.84	` 0	+7.6	1,655.62	. 0	+9.7	
Los Angeles	3,143.26	-0.6	+6.8	1,789.47	- 1.0	+7.8	
Minneapolis	2,584.56	b	+7.5	1,576.67	0	+9.2	
New Orleans	2,198.58	+ 1.4	+9.6	1,499.93	+ 2.6	+ 12.7	
New York	3,160.24	+2.0	+9.2	1,844.73	+0.3	+ 7.1	
Philadelphia	2,687.29	0	+5.6	1,607.94	0	+4.9	
Pittsburgh	2,678.25	-0.2	+7.7	1,659.65	- 0.3	+8.1	
St. Louis	2.954.22	. +0.2	+6.9	1,548.33	+0.7	+ 9.2	
San Francisco	3, 162, 48	+0.4	+ 1.9	1,780.27	+0.7	+5.4	
Seattle	2,861.88	0.1	+6.8	1,560.96	+0.7	+ 8.0	
U.S20 Cities' avg	2,872.41	+ 0.1	+7.1	1,608.59	+0.1	+ 8.0	
Montreal	2,576.54	+0.4	+ 10.3	1,439.64	+0.8	+ 10.0	
Toronto	2,839.03	+0.5	+ 12.2	1,541.98	+0.9	+11.2	

#### ENR WAGE, MATERIALS AND COST INDEXES 20 Cities

Based on each city's 1967 average = 100

÷	COMMO	N LABOR	SKILLED	LABOR	MATERIALS	PRICES	Const	Bidg
*	Jan. '78	% chg fr	Jan. '78	% chg fr	Jan. '78	% chig fr	Cost -	Cost
City	Index	Jan. '77	Index	Jan. '77	Index	Jan. '77	Index	Index
Atlanta	242.80	+4.4	214.41	+4.6	250.91	+7.8	245.36	230.86
Baltimore	284.77	+0.8	228.13	+1.9	249.14	+ 10.0	261.88	237.72
Birmingham	259.56	+ 12.3	234.77	+ 8.4	243.28	+8.1	253.55	238.32
Boston	239.80	+9.0	230.39	¥7.3	245.08	+7.2	241.34	236.89
Chicago	235.17	+6.2	227,17	+5.4	221.05	+14.1	231.09	224.43
Cincinnati	268.65	+4.4	251.02	+7.0	256.59	+ 16.1	267.96	258.11
Cleveland	245.86	+7.5	237.30	+6.5	222.93	+5.0	238.84	231.12
Dallas		+3.2	230.74	+ 6.5	233.46	+ 15.6	255.11	238.96
Denver		+9.8	243.45	+9.4	241.41	+8.5	240.46	240.27
Detroit	246.24	+7.2	240.95	+ 5.5	217.34	+9.7	239.38	231,20
Kenses City		+5.6	254.43	+6.6	257.02	+ 13.2	279.50	255.66
Los Angeles		+6.7	261.54	+8.0	269.29	+7.4	268.59	259.94
Minneapolis	236.42	+5.5	230.08	+ 5.8	246.77	+ 12.9	234.12	228.84
New Orleans	273.09	+7.1	249.43	+ 10.7	244.98	+ 15.2	262.68	247.33
New York	218.21	+9.1	218.88	+ 5.6	254.50	+9.7	227.25	231.95
Philadelphia	269.73	+5.7	237.93	+ 4.B	240.58	+4.9	262.31	239,10
Pittsburgh		+7.9	225.08	+8.8	254.94	+7.2	240.64	225.34
St. Louis		+ 5.0	214.12	+6.0	245.44	+ 13.5	244.58	226.82
San Francisco		0	235.32	+3.2	245.42	+8.7	249.84	239.27
Seattle	253.33	+7.6	242.32	+.10.8	254.12	+4.3	253.51	246.94

# TRENDS TO WATCH



Manufacturing plant contracts in 1977 rose 30% above 1976's volume.