

ORDINANCE NO. 1124

AN ORDINANCE OF THE CITY OF KIRKLAND, WASHINGTON, ADOPTING A PLAN FOR THE ACQUISITION, CONSTRUCTION AND INSTALLATION OF CERTAIN ADDITIONS AND IMPROVEMENTS TO AND EXTENSIONS OF THE COMBINED WATER AND SEWERAGE SYSTEM OF THE CITY, DECLARING THE ESTIMATED COST THEREOF AND AUTHORIZING THE ISSUANCE OF NOT TO EXCEED \$2,000,000 OF WATER AND SEWER REVENUE BONDS OF THE CITY TO PROVIDE FUNDS TO PAY SUCH COST.

WHEREAS, the City of Kirkland, Washington, now owns, maintains and operates a combined water and sewerage system, which system is in need of certain additions, improvements and extensions; and

WHEREAS, in order to provide the funds necessary to pay the cost of acquiring, constructing and installing such additions, improvements and extensions it is deemed necessary and advisable that the city issue and sell its water and sewer revenue bonds in the total principal sum of \$2,000,000.

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Kirkland, Washington, as follows:

Section 1. The following plan of improvement to the combined water and sewerage system of the city are hereby specified and adopted, to wit:

A. The city shall acquire, construct and install the following described pump stations, meters, waterlines and sewer mains, on, along and under the following described streets, avenues, easements and rights of way:

Water Project No.	On	From	To	Size	Length
1.	1st Street	Central Way	N. E. 106th	12"	7100'
2.	2nd Street W.	Waverly Way	7th Avenue W.	8"	600'
3.	3rd Street	Kirkland Way	Central Way	8"	700'
4.	3rd Street	7th Avenue	11th Place	8"	1380'
5.	4th Street	Central Way	6th Avenue	8"	570'
6.	4th Street	7th Avenue	10th Avenue	8"	920'
7.	4th Street S.	2nd Avenue S.	7th Avenue S.	8"	1350'
8.	5th Street	Central Way	6th Avenue	8"	330'
9.	5th Street	7th Avenue	9th Avenue	8"	620'
10.	5th Street W.	8th Avenue W.	16th Avenue W.	8"	1600'
11.	6th Street	8th Avenue	9th Avenue	8"	320'
12.	6th Street	9th Avenue	20th Avenue	12"	4100'
13.	7th Street W.	14th Avenue W.	Market	8"	1500'
14.	Area of Marina Pk.	Central Way	Kirkland Avenue	12"	800'
15.	Lake Street	Kirkland Ave.	S. City Limits	8"	3400'
16.	Lk. Wash. Blvd.	S. City Limits	N. E. 40th	8"	7800'
17.	Waverly Way	Market	6th Street W.	8"	3400'

Water  
Project  
No.

<u>On</u>	<u>From</u>	<u>To</u>	<u>Size</u>	<u>Length</u>
18. Kirkland Avenue	Lake Street	East	10"	1800'
19. 2nd Avenue S.	State Street	5th Street S.	8"	950'
20. 3rd Avenue S.	Lake Street	4th Street S.	8"	1250'
21. 4th Avenue S.	State Street	5th Street S.	8"	950'
22. 5th Avenue S.	Lake Street	State Street	8"	750'
23. 5th Avenue S.	State Street	5th Street S.	8"	900'
24. 7th Avenue S.	State Street	4th Street S.	8"	475'
25. 7th Avenue	4th Street	5th Street	8"	600'
26. 8th Avenue W.	Market	5th Street W.	8"	1650'
27. 9th Avenue	Market	3rd Street	8"	1400'
28. 9th Avenue	3rd Street	6th Street	10"	1750'
29. 9th Avenue	6th Street	8th Street	8"	1000'
30. 9th Avenue S.	8th Street S.	10th Street S.	8"	650'
31. 10th Avenue S.	Lake Street	State Street	10"	1200'
32. 16th Avenue W.	Market	7th Street W.	8"	1200'
33. N. E. 45th	112th Ave. N.E.	N.E. Lk. Wn. Blvd.	12"	3350'
34. N. E. 55th	106th Ave. N.E.	108th Ave. N.E.	8"	450'
35. N. E. 58th	106th Ave. N.E.	108th Ave. N. E.	8"	450'
36. N. E. 60th	102nd Ave. N.E.	111th Ave. N. E.	14"	2950'
37. N. E. 60th	111th Pl. N.E.	116th Ave. N.E.	16"	1600'
38. N. E. 60th	116th Ave. N.E.	Seattle Main	20"	7700'
39. N. E. 60th	Lk. Wash. Blvd.	102nd Ave. N.E.	12"	500'
40. N. E. 68th	104th Ave. N.E.	108th Ave. N.E.	10"	1000'
41. N. E. 106th	100th Ave. N.E.	105th Ave. N.E.	12"	2800'
42. N. E. 106th Pl.	108th Ave. N.E.	N. E. 108th	12"	1450'
43. N. E. 108th	N. E. 106th Pl.	East	12"	1200'
44. N. E. 108th	100th Ave. N.E.	108th Ave. N.E.	8"	2700'
45. N. E. 112th	100th Ave. N.E.	104th Ave. N.E.	8"	1300'
46. N. E. 112th	106th Ave. N.E.	East	8"	1250'
47. 102nd Ave. N.E.	N. E. 60th	N. E. 63rd	10"	700'
48. 102nd Ave. N.E.	N. E. 60th	N.E.Lk. Wn. Blvd.	14"	1500'
49. 104th Ave. N.E.	N. E. 108th	N.E. 113th	8"	1800'
50. 108th Ave. N.E.	N. E. 45th	North	8"	150'
51. 108th Ave. N.E.	Kirkland Ave.	North	8"	700'
52. 108th Ave. N.E.	N. E. 104th	N. E. 116th	12"	3800'
53. 112th Ave. N.E.	N. E. 45th	North	12"	225'
54. Lake View Dr.	N. E. 65th	State Street	8"	1500'

Sewer  
Project  
No.

<u>On</u>	<u>From</u>	<u>To</u>	<u>Size</u>	<u>Length</u>
<u>January 1966 Study</u>				
1. (a) 112th Ave. N.E.	N. E. 92nd St.	N. E. 87th St.	8"	1200'
(b) 114th Ave. N.E.	N. E. 87th St.	N. E. 86th St.	8"	300'
(c) 116th Ave. N.E.	N. E. 95th St	N. E. 90th St.	8"	1400'
(d) State Hwy. Right-of-Way	N. E. 97th Pl.	N. E. 90th St.	8"	2250'
(e) N.E. 86th St.	116th Ave. N.E.	114th Ave. N.E.	8"	550'

Sewer Project

<u>No.</u>	<u>On</u>	<u>From</u>	<u>To</u>	<u>Size</u>	<u>Length</u>
------------	-----------	-------------	-----------	-------------	---------------

January 1966 Study

- (f) N.E. 87th St. 116th Ave. N.E. 112th Ave. N.E. 8" 1150'
- (g) N.E. 88th St. 116th Ave. N.E. 112th Ave. N.E. 8" 1150'
- (h) N.E. 90th St. State Hwy. 112th Ave. N.E. 8" 1350'
- Right-of-way
- (i) N.E. 91st St. 116th Ave. N.E. West 8" 250'
- (j) N.E. 91st St. 112th Ave. N.E. East 8" 850'
- (k) N.E. 92nd St. State Hwy. West 8" 500'
- Right-of-way
- (l) N.E. 92nd St. 116th Ave. N.E. West 8" 250'
- (m) N.E. 92nd St. 112th Ave. N.E. East 8" 850'
- (n) N.E. 94th St. 116th Ave. N.E. West 8" 250'
- (o) N.E. 95th St. State Hwy. North-West 8" 850'
- Right-of-way
- (p) N.E. 97th St. State Hwy. North-West 8" 850'
- Right-of-way
- (q) Manhole connection and connection to METRO - \$2,500
  
- 2. (a) Central Ave. N.E. N.E. 94th St. South-East 8" 700'
- (b) 112th Ave. N.E. N.E. 94th St. North 8" 150'
- (c) 114th Ave. N.E. N.E. 95th St. N.E. 94th St. 8" 800'
- (d) 116th Aven. N.E. N.E. 95th St. North 8" 1500'
- (e) N.E. 94th St. Central Ave. N.E. 114th Ave. N.E. 8" 950'
- (f) N.E. 94th St. 114th Ave. N.E. East 8" 250'
- (g) N.E. 95th St. 116th Ave. N.E. 114th Ave. N.E. 8" 400'
- (h) Manhole connection
  
- 3. (a) 110th Ave. N.E. N.E. 95th St. North 8" 1200'
- (b) 112th Ave. N.E. N.E. 95th St. North-East 8" 400'
- (c) 112th Ave. N.E. N.E. 97th St. North 8" 600'
- (d) N.E. 95th St. 110th Ave. N.E. 112th Ave. N.E. 8" 550'
- (e) N.E. 95th St. N.E. 97th St. South-East 8" 600'
- (f) N.E. 96th St. 110th Ave. N.E. East 8" 450'
- (g) N.E. 97th St. 110th Ave. N.E. Observation Dr. 8" 1500'
- (h) N.E. 98th St. 110th Ave. N.E. East 8" 400'
- (i) N.E. 99th St. 110th Ave. N.E. East 8" 400'
- (j) Observation Dr. N.E. 97th St. South-West 8" 200'
  
- 4. (a) Private Right-of-way METRO Connection 112th Ave. N.E. 8" 1000'
- (b) 111th Ave. N.E. N.E. 100th St. North 8" 1050'
- (c) 112th Ave. N.E. N.E. 102nd Pl. North 8" 300'
- (d) N.E. 100th St. 111th Ave. N.E. East 8" 1650'
- (e) 112th Ave. N.E. N.E. 100th St. N.E. 102nd St. 8" 350'
- (f) N.E. 102nd St. 112th Ave. N.E. East 8" 450'
- (g) N.E. 103rd Pl. N.E. 100th St. North-East 8" 250'
- (h) N.E. 103rd Pl. N.E. 102nd St. North along prvt. 8" 250'
- right-of-way then east along N.E. 103rd Place
- (i) Manhole Connection

## Sewer - December 1967 Study

## Connection

<u>Area</u>	<u>On</u>	<u>From</u>	<u>To</u>	<u>Size</u>	<u>Length</u>
A. (1) Market Street Manhole Connection					
B. (1)	2nd Street	N.E. 104th St.	South	8"	550'
(2)	3rd Street	N.E. 104th St.	South	8"	550'
(3)	N.E. 104th St.	3rd Street	100th Ave. N.E.	8"	880'
(4)	N.E. 106th St.	Market St.	100th Ave. N.E.	8"	500'
(5)	N.E. 106th St.	100th Ave. N.E.	East	8"	1250'
(6)	100th Ave. N.E.	N.E. 104th St.	N.E. 108th St.	8"	1320'
C. (1) 4th Street N.E. 104th St. South 8" 550'					
(2)	5th Street	N.E. 104th St.	18th Avenue	8"	1300'
(3)	N.E. 104th St.	4th Street	5th Street	8"	650'
(4)	N.E. 106th St.	108th Ave. N.E.	West	8"	1250'
(5)	N.E. 106th Pl.	108th Ave. N.E.	East	8"	850'
(6)	Alley	108th Ave. N.E.	N.E. 106th St.	8"	950'
(7)	Private right-of way	N.E. 104th St.	N.E. 108th St.	8"	650'
(8)	18th Avenue	5th Street	East and West	8"	400'
(9)	108th Ave. N.E.	N.E. 108th St.	19th Ave.	8"	1900'
D. (1) 108th Ave. NE.. 19th Ave. 18th Ave. 8" 550'					
(2)	18th Ave.	6th Street	R.R. Right-of-way	8"	700'
(3)	17th Ave.	6th Street	R.R. Right-of-way	8"	700'
(4)	16th Ave.	6th Street	R.R. Right-of-way	8"	700'
(5)	15th Ave.	6th Street	R.R. Right-of-way	8"	700'
(6)	14th Ave.	6th Street	East	8"	350'
(7)	14th Ave.	R.R. Right-of-way	West	8"	350'
(8)	13th Ave.	6th Street	East	8"	150'
(9)	13th Ave.	R.R. Right-of-way	West	8"	550'
(10)	6th Place	15th Ave.	18th Ave.	8"	700'
(11)	R.R. Right-of-way	18th Ave.	12th Ave.	8"	1150'
(12)	12th Ave.	8th Street	Alley	8"	150'
(13)	8th Street	11th Ave.	12th Ave.	8"	300'
E. (1) 100th Ave. N.E. N.E. 108th St. N.E. 116th St. 8" 2650'					
(2)	101st Ave. N.E.	N.E. 108th St.	North	8"	600'
(3)	103rd Ave. N.E.	N.E. 112th Pl.	North	8"	200'
(4)	104th Ave. N.E.	N.E. 108th St.	North	8"	400'
(5)	104th Ave. N.E.	N.E. 110th St.	North	8"	1000'
(6)	105th Ave. N.E.	N.E. 110th St.	North	8"	600'
(7)	101st Pl. NE..	N.E. 116th St.	South	8"	350'
(8)	N.E. 108th St.	104th Ave. NE..	108th Ave. NE..	8"	1300'
(9)	N.E. 108th St.	100th Ave. NE	104th Ave. NE	10"	1350'

Sewer  
Connection  
Area

	<u>On</u>	<u>From</u>	<u>To</u>	<u>Size</u>	<u>Length</u>
	(10) N.E. 109th St.	104th Ave. N.E.	East	8"	550'
	(11) N.E. 110th St.	100th Ave. N.E.	105th Ave. N.E.	8"	1800'
	(12) N.E. 112th St.	100th Ave. N.E.	East	8"	1150'
	(13) N.E. 112th St.	104th Ave. N.E.	East	8"	750'
	(14) N.E. 112th Pl.	100th Ave. N.E.	103rd Ave. N.E.	8"	900'
	(15) N.E. 113th Pl.	100th Ave. N.E.	East	8"	2200'
	(160) N.E. 116th St.	100th Ave. N.E.	East	8"	2550'
H.	(1) N.E. 116th St.	120th Ave. N.E.	West	8"	3500'
	(2) N.E. 118th St.	110th Ave. N.E.	West	8"	300'
	(3) N.E. 119th St.	110th Ave. N.E.	West	8"	200'
	(4) N.E. 120th St.	110th Ave. N.E.	West	8"	200'
	(5) N.E. 116th Pl.	110th Ave. N.E.	West	8"	200'
	(6) N.E. 117th Pl.	110th Ave. N.E.	West	8"	200'
	(9) N.E. 116th Street	Manhole Connection to Metro			
I.	(1) 110th Ave. N.E.	N.E. 112th St.	North	8"	550'
	(2) 115th Pl. N.E.	N.E. 112th St.	North	8"	550'
	(3) N.E. 112th St.	116th Ave. N.E.	East	8"	500'
	(4) N.E. 112th St.	116th Ave. N.E.	West	8"	2300'
J.	(1) N.E. 112th St.	120th Ave. N.E.	West	8"	700'
	(2) 120th Ave. N.E.	N.E. 108th St.	N.E. 116th St.	8"	2600'
	(3) Private Right-of-Way	120th Ave. N.E.	R.R. Right-of-Way	8"	700'
	(4) Private Right-of-Way	N.E. 108th St.	R.R. Right-of-Way	8"	500'
K.	(1) 116th Ave. N.E.	N.E. 109th St.	N.E. 112th St.	8"	1050'
	(2) 112th Ave. N.E.	N.E. 108th St.	N.E. 112th St.	8"	1200'
	(3) 111th Ave. N.E.	N.E. 112th St.	South	8"	450'
	(4) N.E. 108th St.	116th Ave. N.E.	West	10"	2400'
	(5) Private Right-of-Way	111th Ave. N.E.	N.E. 108th St.	8"	800'
	(6) Private Right-of-Way	116th Ave. N.E.	R.R. Right-of-Way	10"	750'
	(7) N.E. 108th St.	Manhole and Connection to METRO			
L.	(1) N.E. 110th St.	106th Ave. N.E.	108th Ave. N.E.	8"	500'
	(2) N.E. 112th St.	106th Ave. NE.	East	8"	750'
	(3) N.E. 116th St.	108th Ave. N.E.	East	8"	400'
	(4) 106th Ave. N.E.	N.E. 110th St.	N.E. 112th St.	8"	650'
	(5) 106th Ave. NE.	N.E. 112th St.	North	8"	650'
	(6) 108th Ave. N.E.	N.E. 108th St.	N.E. 110th St.	8"	450'
	(7) 108th Ave. N.E.	N.E. 112th St.	North	8"	1200'
	(8) 109th Ave. N.E.	N.E. 116th St.	South	8"	800'
	(9) 108th Pl. N.E.	N.E. 112th St.	N.E. 110th St.	8"	650'
	(10) Private Right-of-Way	108th Ave. NE.	109th Ave. N.E.	8"	350'
	(11) Private Right-of-Way	N.E. 110th St.	North-East	8"	700'

Sewer Connection Area	On	From	To	Size	Length
M. (1)	N.E. 100th St.	I-405	West	8"	850'
(2)	N.E. 104th St.	116th Ave. N.E.	West	8"	500'
(3)	N.E. 104th St.	111th Ave. N.E.	East	8"	500'
(4)	N.E. 104th St.	111th Ave. N.E.	R.R. Right-of-Way	8"	400'
(5)	111th Ave. N.E.	N.E. 104th St.	South	8"	400'
(6)	116th Ave. N.E.	N.E. 104th St.	South	8"	600'
(7)	116th Ave. N.E.	N.E. 104th St.	North	8"	1100'
(8)	120th Ave. N.E.	N.E. 108th St.	South	8"	600'
(9)	Private Right-of-Way	N.E. 108th St.	116th Ave. NE.	8"	500'
(10)	Private Right-of-Way	N.E. 100th St.	120th Ave. N.E.	8"	2000'

100th Avenue N.E.) Pump Station and Connection  
N.E. 108th Street) To Metro Force Main

Freeway Undercrossing Connection vicinity of N.E. 95th

Freeway Undercrossing Connection vicinity of N. E. 112th

Said improvements shall be completed with all necessary and proper facilities and appurtenances.

The City shall acquire all real and personal property, rights-of-way, franchises and easements necessary to carry out said plan.

The City Council may make such changes in the details of said plan, either prior to or in the actual course of construction, which may be found necessary and desirable as long as same do not substantially affect or change the general parts of said plan as above set forth.

Section 2. The estimated cost of the acquisition, construction and installation of the additions and improvements to and extensions of the water and sewerage system of the city as set forth in Section 1 above is hereby declared to be, as near as may be, the sum of \$2,000,000 which cost shall be paid from the sale of water and sewer revenue bonds of the city.

Section 3. As an integral part of the plan for acquiring, constructing and installing such additions and improvements to and extensions of the water and sewerage system of the city, the city shall issue and sell its water and sewer bonds in the total principal sum of not to exceed \$2,000,000. Said bonds shall be sold in such amount or amounts and at such time or times as the Council may determine to be to the best interest of the city. The exact date or dates, form, terms, maturities and covenants of such bonds shall be as hereafter fixed by ordinance or ordinances of the city.

Section 4. This ordinance shall become effective five days after its passage, approval and publication as provided by law.

PASSED by the Council of the City of Kirkland, Washington, and approved by its Mayor at a regular meeting of said Council this 15th day of January, 1968.

Lee Lankham  
Mayor

ATTEST:

Tom Anderson  
City Clerk

APPROVED AS TO FORM:

Ralph Thomas  
Ralph Thomas, City Attorney

Ordinance No. 1124