

Hillsboro, Oregon

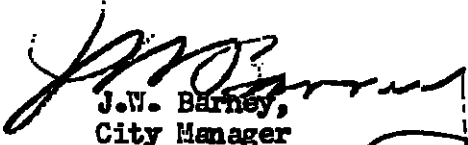
Honorable Mayor & City Council
City of Hillsboro
Hillsboro, Oregon

Gentlemen:

I have the honor of presenting to you the Annual Report of the City of Hillsboro for the year ending December 31, 1953.

I wish to take this opportunity to express my appreciation to Mayor Leslie J. Alter, the members of the Council and to all City Officials and employees who have so faithfully and ably assisted in the functioning of our City government during the past year.

Respectfully submitted,


J.W. Barney,
City Manager

JWB:LB

CITY OFFICIALS - 1953

Leslie J. Alter.	January, 1951	Mayor
H.L. Bickford	Ward 1 January, 1947	Councilman
Mr. Bickford passed away March 29, 1953 and Hans F. Streitweiser appointed to fill vacancy, April 7, 1953.		
Hans F. Streitweiser	Ward 1 April, 1953.	Councilman
Thos. C. Doyle.	Ward 1 January, 1949.	Councilman
Walter S. Fraser.	Ward 2 January, 1951.	Councilman
V.R. Hays.	Ward 2 January, 1953.	Councilman
Keith Fenner.	Ward 3 October, 1950	Councilman
Arnie Dickason.	Ward 3 January, 1953.	Councilman

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J.W. Barney.	January, 1939.	City Manager-Engineer
E.M. Bowman.	January, 1937.	City Recorder
Paul L. Patterson.	March, 1933.	City Attorney
Mr. Paul L. Patterson resigned December 17, 1952 to become Governor of State of Oregon. Mr. C.F. Bradley appointed to fill vacancy.		
C.F. Bradley.	January, 1953.	City Attorney
W.C. Christensen.	June, 1927.	City Treasurer
A.L. Amacher.	July, 1937.	City Auditor
W.A. Dillon.	January 1929.	Fire Marshall)
	December 1941.	Fire Chief)
Melvin E. DeRock.	September 1947.	Chief of Police

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LIBRARY BOARD

J.M. Person, Chairman
V.R. Hays, Council Member
Mrs. Evelyn Searcy
Mrs. J.W. Bailey
Mrs. Verne McKinney
W.C. Schwann
Richard E. Wiley

UTILITIES COMMISSION

No Change

- - - -

PARK COMMISSION

Harold I. Wynne, Chairman, appointed February 6, 1950 - Term expires December 31, 1953

A.O. Johnson, appointed May 2, 1950 - Re-appointed January, 1953 - Term expires December 31, 1955.

Kenneth Cruse, appointed May 4, 1948 - Re-appointed January, 1951 - Term expires December 31, 1954.

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PLANNING COMMISSION

E.J. McAlear - Term expires January 1, 1954.

Mr. McAlear resigned from the Commission in December, 1952, and Mr. Hans F. Streitwieser was appointed January 6, 1953, to fill vacancy. Mr. Streitwieser resigned April 7 to take position as Councilman, and Howard Davis appointed to fill vacancy.

O.B. Gates, term expires January 1, 1954.

Mr. O.B. Gates resigned on May 30, 1953 and W.C. Schwonn was appointed to fill the vacancy June 2, 1953.

Nye O. Bristol, term expires January 1, 1957.	Commissioner
H.P. Barrows, term expires January 1, 1957.	Commissioner
O. Phelps, term expires January 1, 1955.	Vice President
Harry Aldinger, term expires January 1, 1955.	Commissioner
C. Henry Nelson, Term expires January 1, 1956.	Commissioner
W.C. Schwonn, term expires January 1, 1954.	Commissioner
Howard Davis, term expires January 1, 1954.	Commissioner

BUDGET COMMITTEE

Clifford E. Cornutt	Term expires December 31, 1955
J.L. Searcy	Term expires December 31, 1955
H.L. MacKenzie	Term expires December 31, 1953
W.H. Wieber	Term expires December 31, 1953
J.O. Robb	Term expires December 31, 1954
John R. Cox	Term Expires December 31, 1954

PAYERS CITY OF HULL, 1876

Name					
A. Luelling.	Dec. 8,	1876	to	Dec. 10,	1877
Chas. T. Tozier.	Dec. 10,	1877	to	Dec. 3,	1878
A.M. Collins.	Dec. 3,	1878	to	Dec. 2,	1879
W.D. Pittenger.	Dec. 2,	1879	to	Dec. 18,	1880
P.M. Dennis.	Dec. 18,	1880	to	Jan. 2,	1882
R. Crandall.	Jan. 2,	1882	to	Dec. 13,	1882
Thos. H. Tongue.	Dec. 13,	1882	to	Dec. 10,	1883
A.M. Collins.	Dec. 10,	1883	to	Dec. 7,	1884
R. Crandall.	Dec. 7,	1884	to	Dec. 14,	1885
W.D. Hare.	Dec. 14,	1885	to	Dec. 13,	1886
Thos. H. Tongue.	Dec. 13,	1886	to	Dec. 9,	1887
F.A. Bailey.	Dec. 9,	1887	to	Dec. 3,	1888
S.T. Lindlater.	Dec. 3,	1888	to	Dec. 2,	1889
S.B. Huston.	Dec. 2,	1889	to	Dec. 5,	1890
F.A. Bailey.	Dec. 5,	1890	to	Dec. 11,	1891
F.A. Bailey.	Dec. 11,	1891	to	Dec. 6,	1892
J.D. Merryman.	Dec. 6,	1892	to	Dec. 5,	1893
J.C. Hare.	Dec. 5,	1893	to	Dec. 4,	1894
S.B. Huston.	Dec. 4,	1894	to	Dec. 5,	1895
R.B. Gordin.	Dec. 5,	1895	to	Dec. 8,	1896
W.N. Barrett.	Dec. 8,	1896	to	Dec. 5,	1899
Goo. H. Wilcox.	Dec. 5,	1899	to	Dec. 4,	1900
F.A. Bailey.	Dec. 4,	1900	to	Dec. 2,	1902
W.N. Barrett.	Dec. 2,	1902	to	Dec. 15,	1903
B.P. Cornelius.	Dec. 15,	1903	to	Dec. 1,	1906
John Dennis.	Dec. 1,	1906	to	Dec. 1,	1908
J.W. Connell.	Dec. 1,	1908	to	Dec. 7,	1909
A.D. Bailey.	Dec. 7,	1909	to	Dec. 6,	1910
H.T. Dagley.	Dec. 6,	1910	to	Jan. 5,	1915
W.N. Barrett.	Jan. 5,	1915	to	Jan. 2,	1917
John M. Wall.	Jan. 2,	1917	to	Jan. 4,	1921
A.C. Shute.	Jan. 4,	1921	to	Feb. 5,	1924
J.B. Trullinger.	Feb. 5,	1924	to	Jan. 6,	1925
M.P. Cady.	Jan. 6,	1925	to	Jan. 2,	1929
O. Phelps.	Jan. 2,	1929	to	Jan. 2,	1935
J.H. Garrett.	Jan. 2,	1935	to	Jan. 3,	1939
H.S. Rogers.	Jan. 3,	1939	to	Apr. 20,	1945
E.A. Griffith.	Apr. 27,	1945	to	Jan. 4,	1949
H.M. Seabold.	Jan. 4,	1949	to	Jan. 2,	1951
L.J. Alter.	Jan. 2,	1951	to		

STATISTICS

Area of City of Hillsboro - 1.54 square miles

Incorporated, 1876

Population - 1910 - 2,016 Federal census
 1920 - 2,468 " "
 1930 - 3,039 " "
 1940 - 3,747 " "
 1950 - 5,142 " "

Tax Rates and Assessed Valuation

<u>Assessed Valuation</u> <u>Year</u>	<u>Assessed</u> <u>Valuation</u>	<u>Millage</u> <u>Rate</u>	<u>Amount</u> <u>of Tax</u>
1953-54	4,059,116.80	15.7	63,728.13
1952-53	3,780,009.36	19.6	74,088.19
1951-52	3,577,483.30	17.6	62,963.71
1950-51	3,358,353.39	17.5	58,771.18
1949-50	3,290,323.02	14.7	48,367.75
1948-49	3,020,720.66	14.1	42,592.16
1947-48	2,796,066.76	13.7	38,306.11
1946-47	2,418,289.81	15.5	37,483.49
1945-46	2,374,305.85	15.1	35,852.01
1944-45	2,301,967.93	15.5	35,680.50
1943-44	2,187,831.62	15.8	34,567.74
1942-43	2,134,100.66	15.9	33,932.20
1942-6 mo.	1,980,472.68	7.5	14,853.54
1941	1,888,106.42	17.6	33,230.67
1940	1,886,629.47	17.4	32,827.35
1939	1,844,479.33	16.8	30,987.25

Comparison of Hillsboro Tax Rates for 1953-54 with other cities in Washington County

<u>City</u>	<u>Special</u> <u>City Millage</u> <u>Rate</u>	<u>Total Millage</u> <u>Levied within</u> <u>the City</u>
Banks	42.5	141.3
Beaverton	19.2	110.3
Cornelius	25.1	116.8
Forest Grove	17.4	110.5
Gaston	20.3	119.1
Hillsboro	15.7	93.5
Sherwood	29.0	124.1
Tualatin	53.4	165.8

FINANCES

General Obligation Bonds Outstanding, December 31, 1953

Fire Station Bonds - 1948 Issue	\$ 40,000.00
Swimming Pool Bonds - 1951 Issue	82,000.00
Special Assessment(Improvement Bonds) 1951 Issue	26,000.00

Total General Obligation Bonds and Improvement Bonds	\$ 148,000.00
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Sewer Bonds Outstanding December 31, 1953

1938 Issue	\$ 72,000.00
1941 Issue	6,000.00
1952 Issue	144,000.00

Total Sewer Bonds	\$ 222,000.00
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Water Revenue Bonds Outstanding December 31, 1953

Plant Purchase - 1940 Issue	84,000.00
Plant - Reconstruction - 1946 Issue	494,000.00
Plant - Reconstruction - 1947 Issue	120,000.00
Plant - Reconstruction - 1953 Issue	150,000.00

Total Water Revenue Bonds	\$ 848,000.00
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Total All Bonds Outstanding December 31, 1953	\$1,218,000.00
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Bonded Debt Limitation - 5% on 1953-54 Valuation Equalized to 60% of Value

Assessed Valuation, 1953-54 on 24% Basis	\$4,359,116.80
Assessed Valuation, 1953-54 on 100% Basis	11,938,578.82
Assessed Valuation, 1953-54 on 60% Basis	7,163,472.92

5% Limit - 358,173.65 maximum bonding

Capacity - General Obligation Bonds

GENERAL GOVERNMENT

General Fund Expenditures During Calendar Year

General Administration	\$ 12,844.04
City Hall, Building Operation and Maintenance	5,001.28
Insurance - Fire, Theft, P.L.P.D., etc.	2,974.41
Police Department, including jail	27,296.70
Fire Protection, including hydrant service	22,559.84
Engineering	215.15
Street Lighting	8,449.16
Airport, Maintenance and operation	1,847.83
Health Officer	120.00
Annual Cleanup	148.73
Parks and Recreation	8,528.22
Public Library	7,901.14
Public Employees Retirement & Soc. Security	2,659.99
Emergencies	1,805.82
Miscellaneous Expenditures	765.97
Civil Defense, including operation sky watch	248.01
Parking Meters, Maintenance, repair and Installation (30 meters)	2,212.48
Radio Equipment, Operation, maintenance and repair	665.95
Interest Paid on Warrants	0.00
Public Parking Lot - Maintenance and improvements	50.00
Fire Station Bonds Retired	9,000.00
Swimming Pool Bonds Retired	4,000.00
Interest Paid on Bonds	4,438.75

Total General Fund Expenditures	\$ 123,733.47
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General Fund Receipts During Calendar Year

Fees and Licenses	4,523.25
Franchises, Public Utilities and Garbage Collection	8,528.62
Permits, Building, Wiring, Plumbing, etc.	1,680.05
Fines and Forfeitures	14,630.50
Rural Fire Protection	5,000.00
Liquor Revenue	6,063.43
Bicycle Licenses	88.75
City Parks - Skating, Fourth of July Celebration, Ball Park, Armory Rent, etc.	2,409.10
Airport - Rentals, Agricultural Lease & Gasoline Revenue	3,747.32
Miscellaneous	56.29
Parking Meters	19,055.22
Refunds	982.84
Property Sales	350.00
Dog Redemption	15.00
Taxes Collected	59,931.29
Interest on U.S. Gov't. Bonds	167.71
City Hall Rent	110.00

Total All Receipts	\$ 127,335.37
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GENERAL GOVERNMENT
(continued)

Street Fund Expenditures During Calendar Year

City Engineer	\$ 4,905.23
Traffic Control	1,396.57
Street Maintenance	15,588.74
Street Cleaning	2,464.49
Street Improvements and Betterments	12,306.85
Interest on Warrants	0.00
Miscellaneous Expenditures	2,152.86
Equipment Purchase (Motor Grader)	4,700.00

Total All Street Fund Expenditures	\$ 43,514.74
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Street Fund Receipts During Calendar Year

State Gasoline Tax Apportionment	\$ 31,897.40
County Road Tax - 50% Returned to City	13,329.42
Miscellaneous Receipts	972.47

Total All Street Fund Receipts	\$ 46,199.29
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POLICE DEPARTMENT

Total number of men including Chief	6
Radio Equipped Patrol Cars	2
Broadcasting station 250 watt, call letters KOA-620 located in Police Station and manned by Police Department.	
By means of remote control units and booster stations the Washington County Sheriff Department together with other Cities and Rural Fire Districts of Washington County operate through the Hillsboro Station. This service is furnished free to other governmental units of the County.	
Total cost of operating Police Department, including operation of Jail in 1953	\$ 27,296.70
Receipts, fines and forfeitures	14,630.50
Parking Meters	19,055.22
Total receipts for year 1953	\$ 33,685.72
Police car operation 46,323 miles, as compared to 50,475 for 1952.	

PARKING METERS

Total number meters in operation (30 installed about July 1)	328
Total receipts	\$ 19,055.22
Average receipts per meter per month	5.073

POLICE RESERVES

The Police Reserve, organized in 1951 to act in case of emergencies, particularly Civil Defense, has been maintained at a strength of 15 men through the year. The Reserve Officers Corps, is made up of business men who volunteer their services in the interest of the City and have performed a very valuable service. The Reserves are used during any special event where extra help is needed, such as the Fourth of July Celebration, Fairs, Football Games, etc.

ACCIDENT RECORD

The accident record of the City has shown a slight improvement over 1952. Automobile accidents reported to the Police Department in 1953 totaled 175 against 201 for 1952, with no accidents involving pedestrians reported.

It cannot be definitely stated as to what factor or factors contributed to the decrease in total accidents, but I feel it safe to assume that a uniform and continuous traffic enforcement program together with improved engineering features such as stop signs, painted crosswalks, prohibited parking at busy intersections, etc., have contributed materially to the reduction.

POLICE DEPARTMENT AND MUNICIPAL COURT

Police Department activities during the year were as follows:

Total number of arrests, excluding meters	1183
Warnings issued, excluding meters	657
Fines imposed totaled	\$ 15,102.00
Jail sentences totaled	161 Days

Arrests for various violations were as follows

Violation of the road and driving laws	449
Bicycle Offenses	0
Intoxication	89
Driving while under the influence of intoxicating liquor	46
Disorderly conduct	30
Parking in prohibited area	486
Miscellaneous offenses	7

In addition to the arrests made and processed in the Municipal Court, 155 arrests were made and turned over to other enforcing agencies as follows:

District Court

Traffic and Motor Vehicle Laws	9
Failure to leave name at scene of accident	1
Warrants served	9
O.M.F.P (checks)	4
Assault and Battery	3
Larceny of Automobile	1
Larceny	7
Liquor law violations	28

Total District Court	62
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Juvenile Court

Vandalism	6
Liquor Law violation	17
Runaway person	1
Larceny	33
Violation of probation	17
Burglary in a dwelling	2
Peeping Tom	1
Auto theft and escape	1
Curfew	3
Child neglect	1

Total Juvenile Court	82
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F.B.I.

Violation of Dyer Act and escape	1
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Military Police

Deserter	1
A.W.O.L.	3

Circuit Court

Burglary not in a dwelling	2
N.S.F. Check	1

A.W.D.A.

State of California

Parole violator	1
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Portland Police

Larceny Warrant	1
Armed robbery warrant	1

Total All Activities Other Jurisdictions	155
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FIRE DEPARTMENT

Total number of paid firemen including Fire Chief	3
Average enrollment of volunteer firemen	28

Firemen and volunteer firemen meet at least three nights each month, one night for business meeting and two nights for drill or training.

Total cost of operating fire department for year	\$ 19,732.34
Cost of hydrant service for fire protection	2,827.50
Total cost of fire protection service	22,559.84
Income from rural fire protection service	5,000.00
Total number of fire calls during year	97
Calls within City	68
Calls outside of City	29
Total man hours required	498
Total mileage traveled with fire trucks	416

Fire losses for 1953 were as follows:

<u>Sound Value</u>	<u>Insurance Carried</u>	<u>Insurance Paid</u>
\$ 367,951.11	\$229,800.00	\$7,156.51

Rural Fire Protection

The area immediately surrounding the City of Hillsboro is serviced by the Hillsboro Fire Department under a Contract agreement between the City and the Hillsboro Rural Fire Protection District.

The area serviced contains approximately 23-1/2 sq. miles and the fee collected by the City after July 1, 1953 is \$4,500.00 per year.

Insurance Rating

The Insurance Rating of the City of Hillsboro was raised from Class 6 to Class 5 during the year.

This was made possible by the many improvements made in both the water facilities and the Fire Department equipment.

FIRE DEPARTMENT

(continued)

Inventory, Trucks, Pumping Equipment, etc.

	<u>Model</u>	<u>Make</u>	<u>Tank Capacity</u>	<u>Pump Capacity</u>	<u>Auxiliary Hose Reel</u>	<u>Hose Carried</u>	
						<u>1st</u>	<u>2nd</u>
Truck No. 1	1924	Stutz	- - -	500 G.P.M.	- - - -	250	1000
Truck No. 2	1939	Dodge	- - -	500 G.P.M.	- - - -	200	1000
Truck No. 3	1950	Int.	500 Gal.	600 G.P.M.	- 2 nd -	400	500
Truck No. 4	1941	Dodge	500 Gal.	500 G.P.M.	1	500	500
X Truck No. 5	1939	Chev.	150 Gal.	150 G.P.M.	1	150	- -
X replaced during year by							
1953		Dodge	180 Gal.	150 G.P.M.	1	150	- -
Standby hose						800	2000
Totals						2,350	5,000

Forestry hose for rural fire protection, 1,000 lineal feet.

One trailer pump - 750 G.P.M.

Fire Truck Replaced

Truck No. 5, a 1939 Chevrolet with 150 Gal. Tank and Booster Pump with 150 G.P.M. capacity was replaced during the year by a 1953 model, one ton Dodge with 180 gal. storage tank and pump with 150 G.P.M. capacity, at a cost of \$4,905.00.

General Activities.

Fire Inspections- - - - -	180
Fire hazards removed- - - - -	42
Wiring inspections- - - - -	310
Plumbing inspections- - - - -	118
Sewer inspections- - - - -	52
Fire permits- - - - -	406
Fire permits in town- - - - -	345
Fire permits out of town- - - - -	61

AIRPORT

The Hillsboro Municipal Airport, located 1.5 miles Northeast of Hillsboro on Cornell Road (Latitude 45° 32' 15" North, Longitude 122° 56' 30" West) was constructed by the Federal Government on lands owned by the City of Hillsboro in 1942 and 1943 at a cost of \$544,520.19 to the Federal Government and \$54,670.06 to the City of Hillsboro for purchase of property, right of way, etc.

The Airport contains 284.56 acres and is equipped with two paved runways 150 feet in width by 4,050 feet long, situated N.E. and S.W. and N.W. and S.E. with a 40 foot wide taxiway on the South end connecting the South ends of the runways with a 300'x300' paved service apron.

Firms operating on the field during the year were:

Ball-Ralston Flying Service
Inman Flying Service
Wiks Air Service

All firms are operating in their own hangars, constructed under lease agreements with the City of Hillsboro.

That portion of the field not used in connection with the Airport Service is farmed under lease from year to year as an additional source of income.

Receipts and disbursements for the year are as follows:

Expenditures

Maintenance and operation only	\$ 1,847.83
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Receipts

Building site and operation lease and buildings	\$ 2,730.00
Tax on gasoline sales	292.32
Agricultural lease	<u>725.00</u>
Total	\$ 3,747.32

Activity on the Port has declined steadily the last few years for various reasons, one of which is lack of hangar space, and during the year 1952 the Council worked out a program whereby lease extensions would be granted for certain additional hangar space constructed.

Work was started on an additional building by Wiks Air Service in 1952 and completed in early 1953 at a cost of \$4,243.97, providing for 50'x60' storage space. This automatically extends the lease to the maximum of twenty years.

PUBLIC PARKS

Bagley Park

300'x320' located on North Second Avenue, between Jackson and Edison Streets for use of small children, is well equipped with slides, seesaws, climbing structures and various other apparatus for small children including a basketball court, soft ball diamond, and an enclosed area for very small children, with pertinent play equipment and shelter shed. The Park is equipped with a 10'x24' brick building for restrooms and office space for Recreation Supervisors. No additional equipment was added during the year.

Old Ball Park

The Old Ball Park, 396'x396' containing 3.46 acres, located between South Ninth and Tenth Avenues and Cedar and Maple Streets, is now occupied by the Municipal Swimming Pool and Tennis Courts.

Construction of the Pool was completed so late in the year that it was impossible to properly landscape the area and seed to grass during 1953. However, the irrigation pipe was installed and plans made for seeding early in 1954.

Swimming Pool

A modern swimming pool and bath house with underwater lights, overhead flood lights, filtration, chlorination, heating equipment, etc., was constructed during the year at a cost of approximately \$125,000.00 provided by general obligation bonds.

The pool is 49 ft. wide by 150 ft. long with wading pool for smaller children.

The pool is provided with a 15 ft. concrete deck around the perimeter, all enclosed with chain link fence.

The pool was opened for one day in early September for dedication and one day's plunge. Approximately 500 youngsters were on hand to initiate the pool on the opening day.

The Community is looking forward to a busy and enjoyable season at the pool next summer.

Tennis Court

Two concrete Tennis Courts were constructed by the Lions Club and Jaycees on the East side of the Swimming Pool block.

The courts are of standard size and enclosed with a chain link fence on all sides, and cost approximately \$5,727.88.

The addition of the Pool and Tennis Courts has greatly increased the Park and recreation facilities of the City, and should stimulate interest in further development of the Park system.

Ball Park

Containing 5.04 acres, is located at the South end of South Tenth Avenue (Tualatin Valley Highway No. 6) is used exclusively for baseball and soft ball and is equipped with lights for evening soft ball.

Shute Park

Containing 11.27 acres, is located between South Eighth and South Tenth Avenues and between Maple Street and the Southern Pacific Railroad.

Shute Park is provided with an auditorium building 80'x160', miscellaneous play equipment, fireplaces with tables for picnic lunches, restrooms, etc.

The Auditorium is presently used for skating, public dances and other public gatherings. The National Guard is also housed in the building in special rooms provided for that purpose.

The Park area is used extensively for picnicing during the summer season and while no record of the usage has been kept, it is not uncommon to see all tables in use on Sundays with many users spreading their lunch on the grass.

Summer Recreation Program

The Summer Recreation Program for small children was carried on again this year with 620 youngsters enrolled. The program began July 6 and ended August 14 and cost \$2,162.16. J.F. Sonnhalter was the Supervisor.

Expenditures, Maintenance of Grounds and Buildings	\$ 6,366.06
Summer Supervised Recreation Program at Bagley Park	2,162.16
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Total Expenditures	\$ 8,528.22
Income, Happy Days Celebration	359.78
Skating Operation	1,479.32
Armory - Rentals	570.00
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Total Receipts	\$ 2,409.10
Amount Paid From Taxes	6,119.12

PLANNING COMMISSION

The Hillsboro City Planning Commission, composed of seven members appointed by the Mayor with the approval of the Council, meets on the second Monday of each month in the City Hall. Membership at the beginning of the year was H.P. Barrows, President; O. Phelps, Vice-President; H.F. Streitwieser; Nye C. Bristol; O.B. Gates; Harry Aldinger; C.H. Nelson and J.W. Barney, Secretary.

Resignations during the year were H.F. Streitwieser and O.B. Gates. These members were replaced by Howard Davis and W.C. Schwenn.

The Commission met regularly from January through August, missing only the July meeting. Meetings were not held in the latter part of the year.

Chief interests of the Commission were; an attempt to activate the Four Lane Highway between Portland and Forest Grove with the one-way street feature through the City; the development of a connection from the Westerly end of West Main Street to the Tualatin Valley Highway West of the City. This project was carried to completion, that is, the right of way was procured and the roadbed graded and surfaced with crushed rock base installed. The right of way was furnished by the City and deeded to the County for County Road purposes. In addition, the City paid the County \$2,000.00 to apply on construction of the Road -- Total cost of the connection to the City was \$10,140.03.

The expansion of the City Boundary; an appropriation was made in the 53-54 budget for this engineering study and the field work was started late in the year.

The Street Improvement Program for 1953 and 1954; The results of Commission action in this matter will be shown under the Street Department. It is worthy of note however, that the program of improvement as proposed by the Commission was adopted by the Council except in one instance.

To assist in the formulation and enactment of better County Zoning Legislation, while the Legislature was in session.

And last, but not least, the projection of City streets beyond the City boundary. This matter remained in the study stages with no definite action.

No zone changes were made during the year.

BUILDING

Following is a tabulation of the building permits issued in the City of Hillsboro during the years of 1949 - 1950 - 1951 - 1952 - 1953.

Building permits issued for year 1949

Residential - New	56	\$ 297,200.00
Schools - New & Add.	2	305,000.00
Commercial - New	7	87,000.00
Alterations -	101	82,464.00
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Total - - - - -	166	\$ 771,664.00

Building permits issued for year 1950

Residential - New	74	\$ 502,050.00
Commercial - New	8	56,200.00
Alterations	90	165,641.00
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Total - - - - -	172	\$ 723,891.00

Building permits issued for year 1951

Residential - New	56	\$ 508,200.00
Commercial - New	3	24,700.00
Schools & Churches	2	125,500.00
Miscellaneous - including alterations and repairs - private garages, etc.	97	109,674.00
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Total - - - - -	158	\$ 768,074.00

Building permits issued for year 1952

Residential - New	34	\$ 317,600.00
Commercial - New	11	108,200.00
Schools & Churches	2	60,000.00
Miscellaneous	85	82,405.00
<hr/>		
Total - - - - -	132	\$ 568,205.00

Building permits issued for year 1953

Residential - New	54	\$ 436,750.00
Commercial - New	8	37,700.00
Public Buildings - Schools, Churches, Swimming Pool	2	186,579.00
Miscellaneous - remodeling, alterations, private garages, etc.	78	59,064.00
<hr/>		
total - - - - -	142	\$ 720,123.00

HILLSBORO PUBLIC LIBRARY

The Hillsboro Public Library, constructed in 1914, is owned and financed entirely by the City of Hillsboro. The operation being administered by a Board appointed by the City Council and includes one Council Member. Membership of the Board is shown on Page 2 of this report.

During 1952 the main floor of the Library was redecorated at a cost of \$2,152.49 and during 1953 the same floor was re-wired in metal conduit and a modern and efficient lighting system installed at a cost of \$1,922.00 bringing the total improvement to a little over four thousand dollars.

Reports the Librarian - "Indeed we are proud of the improvements in the painting, re-wiring and lighting. Patrons are drawn to our Library because it is attractive, pleasant, colorful and comfortable."

The Library is open from 12:00 noon to 5:00 P.M. and from 6:30 P.M. to 9:00 P.M. on all days except Sunday and Legal Holidays, for 45 hours each week and 307 days during the year.

Registration

Number of borrowers registered at beginning of year	3853
" " " " during year	427
Number of registrations withdrawn during year	51
Total number of registered borrowers at end of year	4229

Book Stock

Inventory at end of year - Adults 7651, Children 1367, Total	12,019
Total circulation for home use, Adults 17,943, Children 17,078, Total	35,021
Increase over year 1952 - 11%	
Total expenditures 1953, including capital investment	\$ 8,852.53
Total Non-Public Funds	953.88
Total Public Funds	\$ 7,898.65

WATER SYSTEM

The Water Department is operated separately from other City Departments, under a Utilities Commission, appointed by the Mayor and approved by the Council. The members are F.V. Engeldinger, Chairman, J.M. Person and O.B. Gates, Commissioners.

The City Manager, J.W. Barney, acts as engineer and manager and R.E. Wiley is Water Superintendent.

The system is capable of delivering approximately 3,500,000 gallons per day with sufficient water supply at the source to sustain even a greater delivery in low water season.

Water rights are held by the City as follows: Patton Creek or Tualatin River, permit No. 10408 - 15.0 sec. ft.; and Sain Creek, Certificate No. 1882 and 3930 - 5.0 sec. ft.

Since the Tualatin River source was developed it has not been necessary to use the Sain Creek supply, however during the fall of 1952 all of the water in the Tualatin River was used by the system, therefore in order to provide for continued growth of the City it will be necessary to re-activate the Sain Creek supply.

The Sain Creek transmission main is 12" wood stave pipe, laid in 1912 and 1913 and due to the condition of the pipe cannot be used, but must be replaced with new pipe before that source can be re-claimed.

Sain Creek will provide approximately one million gallons per day during the low water period and will cost approximately \$150,000 to replace.

No major improvement was undertaken during the year. However, due to the large street improvement program undertaken by the City it was necessary to lower and relay several blocks of pipe to allow for the street work.

A \$150,000.00 Bond Issue was sold to provide funds with which to replace approximately 6 miles of the wood stave pipe on Sain Creek with 12" steel pipe.

The field surveys were made and a contract let to Beall Pipe and Tank Co., of Portland for furnishing 29,200 Lin. Ft. of 12" steel pipe and 800 couplings at a cost of \$90,728.00.

Due to the inability of the contractor to make delivery of the pipe, the work of replacing this line was deferred until 1954.

With the completion of this line, the City will have a total supply of four and one-half million gallons a day in the most extreme low water conditions.

Following is the operating statement for the years 1952 and 1953 with detail of additions and betterments and other statistics regarding the Department.

CITY OF HILLSBORO UTILITIES COMMISSION

OPERATING STATEMENT FOR 12 MONTHS TO DECEMBER 31, 1953

	<u>1952</u>	<u>1953</u>
<u>REVENUE:</u>		
Residential & Domestic Sales	\$ 91,448.58	\$ 90,974.67
Commercial & Industrial Sales	39,357.92	35,956.06
Irrigation Sales	49.06	36.03
Private Fire Hydrants	346.16	378.66
Public Fire Hydrants	2,765.00	2,827.50
Other Sales to Public Authorities	3,513.29	2,939.30
Sales to Other Water Utilities	<u>15,870.44</u>	<u>15,194.80</u>
Total Operating Revenue	\$ 153,350.45	\$ 148,307.02
Miscellaneous Revenue		<u>785.00</u>
Total Revenue	\$ 153,350.45	\$ 149,092.02
<u>OPERATION:</u>		
Source of Supply	\$ 2,695.01	\$ 3,108.78
Pumping	482.80	252.74
Purification	4,107.76	3,439.93
Transmission	681.80	529.82
Distribution	5,126.72	5,326.14
Customers' Accounts & Collecting	8,577.35	8,652.69
Administration & General	<u>7,386.96</u>	<u>8,483.08</u>
Total Operation	\$ 29,058.40	\$ 29,793.18
<u>MAINTENANCE:</u>		
Source of Supply	1,203.22	358.29
Pumping	80.10	146.54
Purification	399.17	300.00
Transmission	1,904.29	1,222.53
Distribution	<u>7,922.35</u>	<u>7,909.47</u>
Total Maintenance	\$ 11,509.13	9,936.83
TOTAL OPERATION EXPENSE	\$ 40,567.53	39,730.01
OPERATING INCOME	\$ 112,782.92	109,362.01
TAXES PAID	\$ 127.05	179.38
INTEREST PAID	\$ 13,783.34	15,765.01
NET EARNINGS	\$ 98,872.53	93,417.62
BOND RETIREMENT	\$ 45,000.00	46,000.00
FUNDS AVAILABLE	\$ 53,872.53	47,417.62

ADDITIONS & BETTERMENTS 1952 and 1953

<u>SOURCE OF SUPPLY</u>		<u>1952</u>	<u>1953</u>
Timber Trade - Sain Creek Structures		12,600.00 11.87	
<u>POWER & PUMPING</u>			
Pump		420.74	129.60
<u>RESERVOIR</u>			
Tile Drain			321.46
<u>TRANSMISSION MAIN</u>		652.77	560.73
<u>DISTRIBUTION SYSTEM</u>			
		<u>1952</u>	<u>1953</u>
1 inch	606	2,182	Feet
2 "	7,768	10,359	"
6 "	2,187	3,919	"
10 "		655	"
12 "	3,900	346	"
Total	14,461	17,461	"
		44,306.65	38,595.20
<u>SERVICES</u>			
New	97	114	
Replaced ...	32	42	
Total	129	156	
		9,141.04	10,564.41
<u>METERS</u>	106	114	
		2,782.68	2,933.59
<u>HYDRANTS</u>	5	3	
		654.39	446.22
<u>OFFICE FURNITURE</u>		1,866.02	140.24
<u>TRANSPORTATION</u>			1,580.23
<u>STORES AND SHOP</u>		326.65	89.37
<u>TOOLS</u>		425.57	288.66
<u>MISCELLANEOUS</u>		134.95	
<u>TOTAL</u>		<u>73,323.33</u>	<u>55,649.71</u>

STATISTICS

<u>YEAR</u>	<u>TOTAL SERVICES</u>	<u>TOTAL METERS</u>	<u>TOTAL HYDRANTS</u>	<u>METERED GALLONS</u>
1953	2,840	2,840	95	513,760,000
1952	2,726	2,726	94	568,526,000

SEWER SYSTEM

The sewer system of the City consists of 24.073 miles of various size mains as hereafter shown, together with an activated sludge treatment plant, constructed in 1936, with a designed capacity of approximately 3500 population, for the domestic waste, and a sewer farm for the disposal of cannery waste by the land use or irrigation process.

The land use or irrigation disposal of cannery waste and excess over plant capacity of domestic waste, was put into operation on June 15, 1953.

The plan involves screening all material prior to pumping through pressure lines and sprinklers.

Pressure lines are of wood stave pipe laid eleven hundred feet apart and parallel to each other, with outlets spaced at 60 ft. intervals. Portable sprinkler units, 520 ft. long with sprinkler heads at 40 ft. centers are used to distribute the waste on the land. In other words the same principles are used as in crop irrigation.

The City owns about 225 acres of land adjacent to the Disposal Plant that is suitable for this type of operation.

The program was carried on continuously until November 22, 1953 when excessive rain and high water in the river made it unnecessary to continue. No objections were received during the year on account of the operation.

The expansion program was financed by a \$150,000.00 Bond Issue authorized in 1952. The actual work of drainage and developing a grass crop will be carried on through the years as finances will permit, it being the thought at this time to eventually put the entire farm into grass. This will help to build up and maintain the fertility of the soil and should eventually provide some revenue in return to help defray the cost of operation.

Residential service extensions made during the year were as follows:

	<u>8"</u>	<u>6"</u>
Delaman Subdivision, Alley between Eberts and Freeman	264	
Crestview "	577	231
E. High Street	138	168
Griffith Park - N. 6th St.		180
	<hr/>	<hr/>
Totals	979	579

Sewer System Inventory as of Dec. 31, 1953.

Sanitary District #1

6"	175	Lin.	ft.
8"	18,924	"	"
10"	1,864	"	"
12"	1,824	"	"
14"	1,858	"	"
16"	463	"	"
18"	947	"	"

Total District #1 26,055 Lin. Ft. 4.934 Miles

Sanitary District #2

6"	11,107	Lin.	Ft.
8"	57,737	"	"
10"	3,363	"	"
12"	8,090	"	"
15"	5,945	"	"
18"	420	"	"

Total District #2 86,662 Lin. Ft. 16.413 Miles

Sanitary Districts #1 and #2

Outfall Main 24" 5,650 Lin. Ft. 1.070 Miles

Industrial Sewer - 8" 922 Lin. Ft.
" " - 10" 2,456 " "

Industrial Outfall Sewer 10" 5,363 " "

Total Industrial 8,741 " " 1.656 Miles

Total All Sewers 127,108 Lin. Ft. 24.073 Miles

Sewer System Operating Report - 1953

Extensions and Connections	\$3480.21
Disposal Plant Improvement	157.29
Farm Equipment	2.15
Salary, General	1528.41
Salary, Operating	7996.16
Expenses, General	449.75
Audits	360.00
Power	1485.85
Water	537.16
Gas Fuel	125.97
Phone	4.45
Maintenance & Repair	2456.56
Insurance	409.35
Farm Oper.	1157.27
Bond Interest Paid	7287.50
Bonds Paid	11000.00
	<hr/>
Total	\$38438.08

Income

Domestic Rent	\$ 22449.07
Industrial Rent	2123.14
Connections	5020.00
Farm	796.00
House Rent	480.00
Farm Equipment Sale	110.00
Refunds & Rebates	42.27
Miscellaneous	3.10
Single Lot Assessment	155.75
Interest	7.50
Taxes	10500.00
	<hr/>
Total	\$ 41686.83

Sewer Expansion Program - 1952-1953

1952-1953 Improvements -

Land Purchase	61328.31
Farm Drain	2989.59
Farm Development	1313.03
Pumping Station	21184.18
Springling System	42161.95
Farm Tractor and Tank	5481.16
Cedar Street Storm Sewer	11613.41
	<hr/>
Total	\$ 146071.63

STREET DEPARTMENT

Calendar Year to December 31, 1953

Streets, curbs and sidewalks

The street system of the City of Hillsboro consists of 27.32 miles, exclusive of alleys and roadways used by the public but not dedicated to public use.

Status of street improvements as of December 31, 1953:

°Permanent type surface, cement concrete	15.36 miles
Asphaltic concrete, with or without curbs	"
Oiled macadam - light dust oil only	8.17 "
Crushed rock or gravel surface, all stages of improvement	3.79 "

Total	27.32
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Total lineal feet of curb, 136,434 feet	25.84 miles
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Total lineal feet of sidewalk, 140,609 feet	26.63 "
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Sidewalks - total, 85,167 square yards, including all widths

°Includes State Highways within city, 2.44 miles

Maintenance Equipment

Major Street equipment owned by the City is as follows:

- 1 - Austin - Western #77 Jr. Motor Patrol Grader. This machine was sold in 1953 and an Allis Chalmers used machine purchased late in the year at a cost of \$5,500.00.
- 3 - 1.5 Ton Dump Trucks
- 1 - 0.5 Ton Pickup Truck
- 1 - 1-4 International Tractor with dozer
- 1 - Wayne Street Sweeper, purchased in 1949
- 1 - 1.5 Ton, 500 gal. Tank Street Flusher
- 1 - Barrel Type Concrete Mixer
- 1 - Esseek - 1.5 - 3 Ton Patching Roller - Purchased 1952.

STREET FUND

1953

Expenditures

City Engineer	\$ 4,905.23
Traffic	1,396.57
Maintenance	15,588.74
Miscellaneous	2,152.86
Cleaning	2,464.49
Betterments	12,306.85
Interest on Warrants	-- -- --
Emergency (Grader)	4,700.00
	<hr/>
Total	\$43,514.74

Receipts

State Gas Tax	\$ 31,897.40
Taxes	13,329.42
Miscellaneous	<u>972.47</u>
	<hr/>
Total	\$ 46,199.29

Street Opening

During the year a County Road connection was made from the Westerly end of West Main Street to the Tualatin Valley Highway, State Highway No. 6, at a point just East of the I.O.O.F. and Masonic Cemetery.

This project was worked out through agreement between the City and the Washington County Court, whereby the City furnished the right of way and contributed \$2,000.00 toward the cost of construction. The total cost to the City was \$10,440.03 or in other words \$8,440.03 for the right of way only.

The businessmen of the City purchased one piece of property containing a residence. They moved the house to another location and re-sold all property not required for the right of way which was sold to the City at a pre-determined price.

The road was opened by the County late in 1953 and it is hoped that the road will be paved early in 1954.

I think it appropriate to commend the businessmen of Hillsboro for their cooperation in making this Westerly outlet to the City Possible.

Street Improvements

Acting upon the recommendations of the City Planning Commission, the City embarked upon a two year improvement program involving a total of Twenty-nine blocks at an estimated cost in excess of \$106,000.00.

The program met with considerable opposition from some property owners, however, a considerable portion of the program was by petition.

A list of the projects with cost estimates follows:

1 Block - Ext. #213 - Alley in Blk 8, Grade, Rock & Pave. Complete	\$ 3223.64
1 Block - Ext. #214 - East Oak, 10th to 11th, grade, rock, pave, curbs (970 Lin. Ft.) Incomplete - - - - -	\$ 7551.50 Est.
2 Blocks - Ext. #215 - Crestview Place - Rock, Grade, incomplete - - -	\$ 2350.00 "
1 Block - Ext. #216 - W. Main, Dennis, Freeman, Rock & Pave, Complete -	\$ 2013.15
1 Block - Ext. #217 - E. Jefferson, 1st to 2nd - Grade, rock, pave, (850 Lin. Ft.) Complete - - - - -	\$ 4801.42
2 Blocks - Ext. #218, N. 6th, Edison, Grant - Grade, rock, pave, incomplete - - - - -	\$ 4200.00 Est.
2 Blocks - Ext. #219 - E. Main, 6th, 8th - Widen to 36', pave & curbs (1750 Lin. Ft.) Incomplete - - - - -	\$11904.50 "
2 Blocks - Ext. #220, E. Lincoln, 9th to Cornell Rd. grade, rock, pave, curbs (1400 Lin. Ft.) Complete - - - - -	\$ 8550.34
1 Block - Ext. #221, E. Washington, 8th to 9th, pave only, Complete - -	\$1074.48
1 Block - Ext #222 - E. Lincoln, 3rd to 4th, widen, pave, curbs (850 Lin. Ft.) Incomplete - - - - -	\$ 5958.75 Est.
1 Block - Ext. #224 - S. 9th, Washington to Baseline, Pave only - - - -	\$ 2076.14
3 Blocks - Ext. #225, South 7th, Walnut to S.P. at Alder St., Pave only, Complete, but cost not finaled - - - - -	\$ 6090.00 Est.
4 Blocks - Ext. #226, S. 8th, Baseline to Maple, Pave only, Incomplete -	\$ 9082.50 "
2 Blocks - Ext. #227 - E. Maple, 10th to 12th, grade, rock and pave, incomplete - - - - -	\$ 4040.00 "
1 Block - Ext. #228 - E. Oak, 11th to 12th, grade, rock, pave, curbs (850 Lin. Ft.) Incomplete - - - - -	\$7500.00 "
1 Block - Ext. #229 - E. Maple, 9th to 10th, grade, rock, pave, and curbs (860 Lin. Ft.) Incomplete - - - - -	\$ 7895.00 "
1 Block - Ext. #230 - E. Maple, 8th to 9th, grade, rock, pave and curbs (760 Lin. Ft.) incomplete - - - - -	\$ 6450.00

1 Block - Ext. #231 - S. 9th - Maple to Cedar, grade, rock, pave,
and curbs (800 Lin. Ft.) incomplete - - - - - \$ 6438.50

1 Block - Ext. #232 - E. Cedar - 9th to 10th, grade, rock, pave, and
curbs (400 Lin. ft.) incomplete - - - - - \$ 5450.00

29 Blocks Total for Two Year Program, Curb - 9490 Lin. Ft. \$106,649.92

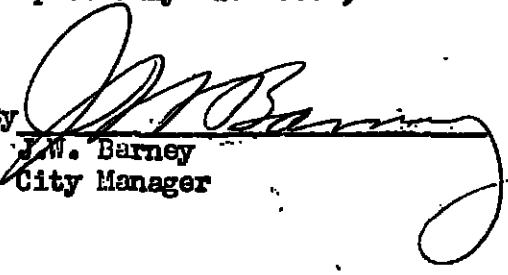
SUMMARY

The year 1953 can surely be designated a year of accomplishment for the City, though some of the projects like the Swimming Pool and Sewage Disposal System have been in the process of becoming realities for several years and 1953 just happened to be the time for realization.

We may well be proud of our accomplishments as a City, as I feel that we have kept pace with the service demands, in spite of the rapid growth of the City and surrounding area. Yet we cannot afford to stop or even relax for a time, lest we fail to provide the required services in future years.

Hillsboro is primarily a City of homes, and unless we keep our protective agencies, police and Fire Department, strong and efficient; our water supply ample; our Sewage Disposal Facilities effective; our streets in a good state of improvement; our recreation facilities adequate; unless we can do all this and more, we will have failed the people of Hillsboro, and those who are to come after us.

Respectfully Submitted,

By 
J.W. Barney
City Manager