

EXPERIENCE RECORD

June 1910: Graduate of Washington State College in Civil Engineering.

Sept. 1910 - Jan. 1912: Transitman and chief of party on general construction, for United States Reclamation Service, Sunnyside Project, Washington.

Jan. 1912: Inspector of materials and construction, on construction of Naches Power Canal. Work consisted of reconstruction of power canal and lining the same with concrete, also other improvements. for Pacific Power & Light Co., Naches, Washington.

June 1913: Transitman on main canal location and construction, (Cap. 2000 cfs.) For Southern Alberta Land Co., Medicine Hat, Alberta, Canada.

July 1913: Resident Engineer on construction. Work consisted of surveys, main canal construction, and construction of reinforced concrete structures, a number of which cost \$20,000 each. For Southern Alberta Land Co.,

June 1917: Division Engineer on construction and surveys.

June 1919: Main canal construction, construction of two large dams and outlet structures for two reservoirs. Design and construction of reinforced concrete structures and a distribution system for a 50,000 acre unit. Cost of Division \$1,000,000. For Canada Land & Irrigation Co., Medicine Hat, Alberta.

July 1919: Assistant Chief Engineer in charge of construction maintenance and operation of project. Annual expenditures \$100,000 to \$500,000. For Canada Land & Irrigation Co.,

Jan. 1921: Chief Engineer in charge of all engineering work for the project. Annual expenditures \$100,000 to \$500,000 for Canada Land & Irrigation Co.

General features of the project:- Total holdings of the Company 500,000 acres of land, 225,000 of which were irrigable. Onehundred miles of main canal operated in conjunction with two reservoirs of 30,000 and 300,000 acre feet capacity. Total expenditures on project \$7,000,000. For Canada Land & Irrigation Co.

June 1924: Power investigations, surveys, and estimates for the construction of a hydro-electric power plant. (60,000 horse power) on Dechutes River. For Dechutes Power Co., Portland Oregon.

Dec. 1924: Construction of water supplies and other engineering work in and around Portland Oregon.

May 1925:

May 1925  
To-----

City Manager for City of Oregon City.  
Without going into much detail, the following is a general summary of the improvements carried on since my taking office:-

Construction work in the amount of over \$600,000 has been completed. Two hundred thousand square yards of various types of pavement has been laid. Twenty two-thousand feet of sewer of various sizes has been constructed, 18,000 feet of curb with sidewalk has been placed, and many other smaller projects. Many improvements have been added to the equipment of the various departments of the city, such as, street cleaning equipment, street lights, fire equipment, police equipment and others.

Although there has been a large amount of improvement work done and equipment added the taxes have not been raised, and there has been a cash saving to the City of \$20,000 per year. (Street improvements are assessed direct to property)

The following table will show the comparative condition of the city's cash situation as of Jan. 1925 and Jan. 1929:-

	<u>Jan. 1, 1925</u>	<u>Jan. 1, 1929</u>
Cash	\$67,287	\$45,052
Cash		
Invested	12,000	148,180
Total	<u>79,287</u>	<u>193,232</u>
Interest	\$50.00 per mo.	\$500.00 per mo.

Inclosed herewith are copies of the 1927 and 1928 reports of the Municipal Activities in which will be found will be found comparative statements which indicate the manner in which the finances of the city have been handled.

Membership in Technical Societies:-

Assoc. Member American Society of Civil Engineers.  
Registered Professional Engineer (Civil) of Oregon.  
Member of International City Managers Assoc.

References---

Mr F. W. Hanna, General Manager,  
East Bay Municipal Utility District,  
Ray Building, 1924 Broadway,  
Oakland, Calif.

Mr. John R. Humphrys, Pres. Bank of Commerce,  
Oregon City, Oregon.

May 1925 to  
present 1946

City Manager and City Engineer for Oregon City.

Without going into much detail, the following  
are some of the high lights of the improvements,  
and finances up to the year 1941:

TAXES

Levies between 1930 & 1939 were reduced \$14,000  
The tax levy for 1941 is \$7,206.00 below 1924.  
or 2 mills. ( 1924 is the year befor the change  
of charter)

Debts

1927 ----- \$960,000

1941 ----- 250,000  
Reduction 710,000

Per year --- 50,000

Intrest Paid

1927 ----- 48,5000

1941 ----- 10,430  
Reduction 38,070

All debts retired by 1944

SAVINGS & EARNINGS  
1925 to 1941

Budgets - Savings	\$ 80,000
Intrest earned on investments	32,000
Construction of two fire trucks	10,000
Const. of two st.	
Flushers	10,000
Cash paid for Imps. on monthly est.	24,000
Refunding Imp. bonds saving on reduced Int.	23,000
Saving made on Imp. made without bond	
issues	<u>60,000</u>
	\$ 240,000

Savings made over Managers salary  
\$180,000 -- 1925 to 1941

IMPROVMENTS

Streets,  
Asphalt ----- 10 Mi.  
Macadam ----- 9. "  
Concrete ----- 7 "  
Oiled ----- 4 "  
30 "  
Sewers ----- 5 Mi.

Swiming Pool  
Parks  
Concrete Buildings  
many other structures.

W.P.A. Projests totling nearly \$1,000,000