

ORDINANCE NO. 117

AN ORDINANCE FOR THE REGULATION AND CONTROL OF THE CONSTRUCTION, MAINTENANCE, AND REPAIR OF TELEGRAPH, TELEPHONE, SIGNAL, AND ELECTRIC WIRES AND POLES AND POLE LINES AND TRANSMISSION LINES WITHIN THE CITY OF CANBY AND PROVIDING A PENALTY FOR THE VIOLATION OF THIS ORDINANCE.

Canby does ordain as follows:

Section 1. That the following regulations shall apply to all wire and cable lines of telegraph, telephone, signal, trolley, and power lines within the city of Canby, and any violation thereof shall be considered a violation of the provisions of this ordinance.

Section 2. All wires or cables which are strung along or across any of the streets, alleys, or public places within the city of Canby shall have a minimum clearance of at least 20 feet above the established grade of such street, alley, or public place and shall be strung between and be securely fastened to poles or to crossarms thereon at a distance from pole to pole of not more than 150 feet. The fastening of wires to buildings, trees, or otherwise than to poles erected for that purpose is strictly prohibited, except where it may be necessary to attach wires to buildings or trees to prevent contact being made with such trees and buildings or where wires are to be conducted into buildings for the use of such buildings. In such cases, brackets are to be used which must be strong and substantially fastened by at least two spikes or screws to such tree or building.

Section 3. Telegraph, telephone, and signal lines or power lines of not exceeding 600 volts, and telephone and power "drops" or "service wires" which are strung across or along the streets, alleys, or public places within the city of Canby, shall have a minimum overhead clearance of 20 feet; power lines of from 600 to 15,000 volts, 26 feet; power lines of above 15,000 volts, 32 feet; and trolley wires and trolley feeders, 21 feet.

Section 4. Above all railroads and street railroads, the telegraph, telephone, signal lines, and power lines of not exceeding 600 volts shall have a minimum clearance of 26 feet; power wires which transmit power at from 600 to 15,000 volts shall have a minimum clearance of 32 feet; lines which transmit an excess of 15,000 volts, 38 feet; trolley wires and trolley feeders shall have a minimum clearance of 24 feet; that in all cases herein, the minimum clearance shall be measured from the rails of said railroad or street railroad.

Section 5. Where telegraph, telephone, or signal lines cross telegraph, telephone, or signal lines of other companies, they shall have a minimum clearance of 2 feet above such lines; above trolley wires or trolley feeders, 4 feet; below power lines of less than 600 volts, 4 feet; below power lines of from 600 to 5,000 volts, 6 feet; below power lines of 5,000 to 15,000 volts, 8 feet; below power lines of exceeding 15,000 volts, 10 feet.

Section 6. That all electric light, power, and transmission lines, cables, or wires must have a weatherproof or rubber insulating covering approved by the city engineer. Where power and transmission lines and electric light wires are exposed to the weather, they must be provided with petticoat insulators of glass or porcelain; porcelain knobs and rubber hooks will not be permitted. Wooden blocks to which insulators are attached must be covered over their entire outer surface with at least two coats of waterproof paint.

Section 7. All wires on the exterior walls of buildings must be supported at least every 15 feet, the distance between supports to be shortened if the wires are liable to be disturbed. Where not exposed to the weather, low potential wires may be supported on glass or porcelain knobs which will separate the wires at 1 inch from the surface wired over. Where wires enter buildings, they shall have drip loops outside; and the holes through which the conductors pass must be bushed with noncombustible, nonabsorptive insulating tubes, slanting upward toward the inside; or for low potential systems, the service wires may be brought into the building through a single iron conduct, property insulated.

Section 8. All poles hereinafter erected for the stringing of wires shall be not less than 6 inches in diameter at around at the top; they shall be straight, shapely, sound, and uniform in size. That the committee on streets and public buildings may require that all poles be neatly painted with a coat of lead and oil paint at least once every year. No poles shall be erected hereafter which are not neatly planed and shaved. There shall not be more than 16 poles erected around any one block nor more than five poles on any one side of such block. No firm, person, company, or corporation shall build or maintain any pole or poles on which are steps which do not clear the ground at least 8 feet from the bottom step to the established grade of the street or alley where the pole is set.

Section 9. That before any person, firm, company, or corporation shall undertake any new construction or any repair work that is a material alteration of any former construction of telegraph, telephone, signal, electric, or power line, cable or wire, they shall first

make and file with the city recorder a map or plat of definite location, which map shall definitely show the location of all wires, cables, or conducts on or under the streets or alleys of the city of Canby; said maps shall also show the definite location of all poles on which said wires are strung and the position of said wires, cables, or conducts thereon.

Section 10. That before any person, firm, company, or corporation shall file with the city recorder said map, it shall be approved by the committee of the city council on streets and public buildings and said approval indorsed thereon. This ordinance shall not be construed to prevent any person, firm, company, or corporation from making temporary repairs where required in cases of necessity, emergency, or where public policy requires it without first securing the approval of the said committee or said filing said map; but such work must either be approved by said committee and the map filed, or else it shall be removed within thirty days from the time at which it was constructed; but such temporary work shall conform to this ordinance in all other respects.

Section 11. That within 90 days after this ordinance has been signed by the mayor of the city of Canby, any and all persons, firms, companies, corporations which own or maintain any poles or pole lines within the city of Canby of telegraph, telephone, signal, electric, or power lines, wires, or cables, shall comply with Sections 9 and 10 of this ordinance and file a map of definite location as required therein with the city recorder.

Section 12. Any and all persons, firms, companies, or corporations who violate any or all of the provisions of this ordinance shall, upon conviction thereof, be fined in the sum of not exceeding Three Hundred Dollars (\$300.00) or by imprisonment of not exceeding ninety days, or by both fine and imprisonment.

Section 13. The words "minimum clearance", as used in the ordinance, are hereby defined to mean the minimum distance above the established grade, or the shortest distance perpendicularly to any wire, cable, (or) transmission line of any telegraph, telephone, signal, electric, or power line or lines from the established grade of any street, alley, way, or public place within the city of Canby, if such grade has been established, (and) if said grade has not been established for any street, alley, way, or public place, then from the general average of the grade at such place in the street, alley, way, or public place, or the shortest perpendicular distance between any two wires, cables, or transmission lines of telegraph, telephone, signal, electric, or power lines.

Read for the first (time) and ordered posted July 22, 1914. Came up for final passage 7th of September 1914. Passed September 14, 1914, unanimously.

Approved September 15, 1914.

W. H. Bair

Mayor

Attest:

P. L. Hammond

Recorder