COUNTY AND SANITARY DISTRICT HEADS AND JUDGES OF THE APPELATE, CIRCUIT AND SUPERIOR COURTS

Board of County Commissioners—
Peter Reinberg, President.
Commissioners City District:
Peter Reinberg.
Charles N. Goodrow.
Robert W. McKinley.
Frank J. Wilson.
Emmett Whealen.
Joseph M. Fitzgerald.
Bartley Burg.
Albert Nowak.
Daniel Ryan.
John Budinger.
County District:
William Busse.
Joseph Carolan.
Dudley D. Pierson.
George A. Miller.
William H. McLean.
Committee Clerk Peter J. Ellert, Room 537, Court House.
Address all commissioners Room 537, County Building.
Henry A. Zender, Superintendent of Public Service.

Sheriff—
Charles W. Peters.

County Treasurer—
Harry R. Gibbons.
Jacob Lindheimer, Assistant Treasurer.

Recorder of Deeds—
Joseph F. Haas.

Registrar of Titles (Torrens System)—
Joseph F. Haas.
F. R. Steinert, Chief Clerk:
R. 120, 1st floor, County Building

County Clerk—
Robert M. Sweitzer.
John H. Mack, Chief Deputy.
John P. Keevers, Chief Bookkeeper.
J. S. Mayer, Chief Cashier.
Louis C. Legner, Chief Marriage License Department.
James G. Wolcott, Chief Tax Redemption Department.
M. J. Browne, Chief Map Department.
Daniel Herlihy, Chief Election Department.
R. 233, 2nd floor, County Building.
Martin J. O'Brien, Chief of Tax Extension Department.
Frank L. Pasdeloup, Head Clerk.
R. 217, 2nd floor, County Building.

County Comptroller and Clerk Board of Commissioners—
Robert M. Sweitzer.
William J. Graham, Deputy Comptroller.
M. J. O'Connor, Chief Clerk.
R. 511, 5th floor, County Building.

Clerk of the County Court—
Robert M. Sweitzer.
George L. McConnell, Chief Clerk.
J. G. H. Meyer, Chief Insanity Division.
R. 606, 6th floor, County Building.

County Agent—
Wm. H. Ehemann, 213 South Peoria Street.

Cook County Hospital—
Cor. of Harrison and Wood Sts., Chicago, Ill.
Michael Zimmer, Warden.

Oak Forest Institution—
Henry L. Bailey, Superintendent.
Mail P. O. Oak Forest, Ill.

Public Welfare Bureau—
Amelia Sears, Director.
R. 723, 7th floor, County Building.

Coroner—
Peter M. Hoffman.
David R. Jones, First Assistant.
R. 500, 5th floor, County Building.

Clerk of the Circuit Court—
August W. Miller.
Louis Hatt, Chief Deputy.
Otto Besserer, Chief Clerk.
R. 412, 4th floor, County Building.

Clerk of Juvenile Court—
August W. Miller.
Edward R. Arkemaw, Chief Clerk.
R. 1607, 10th floor, County Building.

Clerk of the Superior Court—
John Kjellander.
Leonard A. Brundage, Chief Deputy.
James French, Chief Clerk.
R. 437, 4th floor, County Building.

Clerk of the Criminal Court—
William R. Parker.
Robert R. Levy, Chief Clerk.
Criminal Court Building, cor. Michigan St. and Dearborn Ave.

Clerk of Probate Court—
John F. Devine.
R. 623, 6th floor, County Building.

Clerk of the Appellate Court—
James S. McInerny.
John E. Connerty, Chief Deputy.
R. 1400, Michigan Blvd. Building.

Members of Board of Review—
Patrick A. Nash.
Edward R. Litzinger,
Stephen D. Griffin, Chief Clerk.
William P. Feeney, Assistant Chief Clerk.
R. 337, 3d floor, County Building.

Members of Board of Assessors—
Michael K. Sheridan,
George K. Schmidt,
W. H. Weber,
Adam Wolf,
Chas. Krutckoff.
R. 312, 3rd floor, County Building.

Cook County Civil Service Commission—
Harry A. Lipsky, Chairman.
James M. Whalen, Secretary.
Ralph H. Peck.
William F. Foehringer, Office Secretary.
R. 547, 5th floor, County Building.

County Superintendent of Schools—
Edward J. Tobin.
R. 506, 5th floor, County Building.

State's Attorney—
Hanley Hoyne.
M. F. Sullivan, First Assistant.
Criminal Court Building.
Chas. Case, Jr., in charge of Cook County Law Department.
R. 507, 5th floor, County Building.

JUDICIARY.

Illinois Supreme Court—
Judge Orrin N. Carter.
R. 1622, 10th floor, County Building.

Appellate Court—
Branch 1.
William H. McSurely,
William E. Dever,
Joseph Holdom.
R. 1400, Michigan Blvd. Building.
Branch 2.
[illegible] A. [illegible] head.
John P. McGoorty,
Albert H. Barnes.
R. 1400, Michigan Blvd. Building.
Branch 3.
Thomas Taylor, Jr.,
Clarence N. Goodwin.
R. 1400, Michigan Blvd. Building.

Judge of Probate Court—
Henry Horner.

Judge of County Court—
James T. Burns.

Judge of Juvenile Court—
Merritt W. Pinckney.

Judges of Superior Court—
Albert C. Barnes,
Theodore Brentano,
Joseph Sabath,
Wm. Fentmore Cooper,
William E. Dever,
Joseph H. Fitch,
Charles M. Foell,
Jacob H. Hopkins.
Martin M. Gridley,
Marcus A. Kavanagh.
Charles A. McDonald,
M. L. McKinley,
William H. McSurely,
John M. O'Connor,
Hugo Pam,
Denis E. Sullivan,
John J. Sullivan,
Joseph E. David.
Oscar Hebel.

Extra Judges—
10th floor, County Building.

Judges of the Circuit Court—
Victor P. Arnold,
Robert E. Crowe,
Jesse Baldwin,
George F. Barrett,
David M. Brothers,
Jesse Holdom,
Frank Johnston, Jr.
George Kersten,
David F. Matchett,
John P. McGoorty,
Merritt W. Pinckney,
Kickham Scanlan,
Frederick A. Smith,
Thomas Taylor, Jr.,
Charles M. Thomson,
Oscar M. Torrison,
Richard S. Tuthill,
Charles M. Walker,
Thomas G. Windes.

Jury Commission—
Joseph H. Barnett,
Otto Pompel,
Chas. W. Seinwerth,
Chas. L. Caswell, Chief Clerk.
R. 824, 8th floor, County Building.

Chicago Law Institute and Library—
10th floor, County Building.
William Holden, Librarian.

County Supt. of Highways—
George A. Quinlan.
R. 326, 3rd floor, County Building.

President of Sanitary District—
Chas. H. Sergel.

Trustee of Sanitary District—
William J. Healy.
Patrick J. Carr,
Wallace G. Clark,
Harry R. Littler.
Chas. H. Sergel,
George W. Paullin,
W. O. Nance.
James H. Lawley,
M. A. Mueller,
900 S. Michigan Ave. (Karpen Building). Telephone Wabash 1500.

Cook County Building—
Occupies block, Randolph, Washington, Clark and La Salle Sts.
John Czekala, Custodian.

Criminal Court Building—
Cor. Michigan and Dearborn Ave.
Jacob Pomerantz, Custodian.

Cook County Jail—
Criminal Court Building, Dearborn Ave., between Michigan and Illinois St.
William T. Davies, Jailer.

County Surveyor—
Harry Emerson.
R. 426, 4th floor, County Building.

County Architect—
Eric E. Hall.
139 N. Clark St.

Ascher Brothers have a string of movie theaters that for beauty and comfort cannot be beat in the world.

William C. Asay, the distinguished Chicago lawyer and former Attorney for the City and for the Sanitary District, is frequently mentioned for judicial honors.

Ewing's restaurant at 182 West Washington street is a favorite eating place for business and professional men.

Clayton F. Smith is a popular Democratic leader, whose friends predict future honors for him.

Frank P. Sweitzer is one of the most popular young men in the real estate and business world. He numbers his friends by the hundreds.

Joseph A. O'Donnell, former legislator and park commissioner, is one of the most popular members of the Chicago Bar.

Samuel Kersten, popular with everybody, and leader in the plumbing and heating trade, is often talked of for City Treasurer.

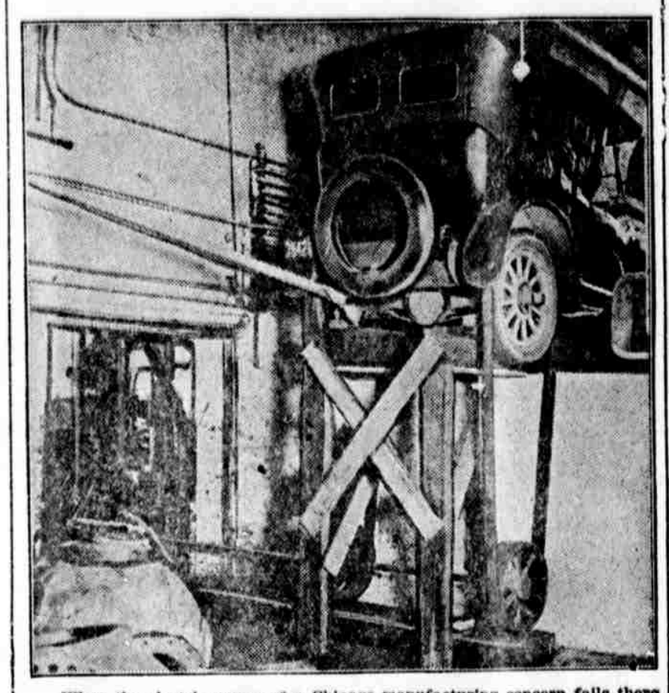
Richard Francis Condon, the popular chairman of the Elks Membership Committee is confident of adding 3000 new members to the rolls of the organization this year.

Emil M. Heidkamp of Watry and Heidkamp, Chicago's well known and reliable optometrists and opticians, predicts a banner year in all lines of business for 1920.

Francis J. Houlihan, the well known attorney, is frequently being mentioned by his big army of friends and admirers for a seat on the bench. Mr. Houlihan is one of Chicago's ablest and most successful lawyers and would make splendid judge.

AUTO NEWS

AUTOMOBILE SUPPLIES CHICAGO FACTORY WITH CURRENT FOR LIGHTING AND POWER



When the electric power of a Chicago manufacturing concern fails there will be no let up in the work as a result of a twelve-day experiment recently completed. George Davis, president of the company, set his automobile up on a platform, substituted pulleys on the rear axle shafts for the wheels and connected these pulleys to the factory power shaft. But the belts slipped and the auto wheels and tires were replaced. The car then ran a 220-volt generator 24 hours a day for 12 days, supplying the factory with current for light and power without any curtailment in the plant's output.

CARE OF BRAKES PREVENTS WEAR

Equalization and Proper Attention of Car's Machinery Are Explained.

NEGLECT OF CONTROL RODS

Clevises and Other Parts Are Not Provided With Any Means of Lubrication—Become Quite Noisy and Rattlesome.

The automobile owner is hardly to be blamed because he neglects the brake and control linkage on his car. It is all beneath the chassis, and it is certainly not arranged in such a way he can give it any marked attention. The clevises, and other parts of the points of the control rods are not provided with any means of lubrication, so that there seems to be little or nothing that the owner can do to take care of this part of the car.

Yet it is the brake and control-rods which eventually become the most noisy and rattlesome parts of the car. The little yoke connections with which the little ends of the rods are held together, become full of grit and are naturally bound to wear.

The connections through which the brakes are operated are simple and easy to follow. The pedal or lever is pivoted and connected with a set of rods and linkage arranged in such a way as to transmit the motion of the foot or hand in reduced and hence more powerful leverage to the brake mechanism.

Brake Adjustment.

In adjusting brakes some precautions must be kept in mind. In the case of the foot-brake, which is generally the external or contracting type, the bands bear on the exterior of the drums in securing the braking effect. There is generally an adjustment on the exterior part of the brake itself where the adjustment can be made without any danger of changing the throw of the linkage. This is very important, because if the throw or centers of the links are changed in their relationship they will be affected by the motion of the springs.

Perhaps you have noticed in some cars that if you watch the brake-pedal, it will move in or out as the car springs are deflected. The reason for this is that the rod which connects the brake linkage with the brake operating units, or, in other words, the last link in the chain of rods is centered so that the upward and downward motion of the chassis centers about such a point in relation to the pivot point of the rod that it becomes relatively longer or shorter and consequently moves the brake mechanism.

There are a great many manufacturers who are not putting equalizers on their cars and in these makes it is very essential to see that the brakes are adjusted uniformly.

How to Test Brakes.

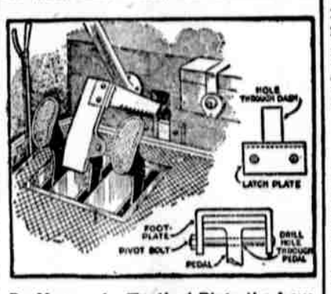
An easy way to test the brakes is to drive at about ten miles an hour while some one is watching the car. Apply the brake slightly and allow the observer to note if one wheel was locked before the other. If so, tighten the adjustment on the last wheel to lock and try it again. The test can be made on any kind of a road where the surface beneath each wheel is the same. A flat piece of asphalt makes a very good place to hold such a test.

SHEET STEEL PLATE HOLDS SPEED PEDAL

Handy Device When Driving Car at Moderate Rate.

Saw-Tooth Edge Engages Lip, Ratchet-Fashion, Regardless of Wear on Lining of Band—Wearisome Task Is Avoided.

In using a car with planetary transmission, it was found wearisome to keep the low-speed pedal down by foot pressure when driving uphill or traveling through sand or mud. The pedal was therefore equipped with a piece of ¼-in. sheet steel, with ears or flanges on both sides, by means of which it was pivoted on a small pin fitted through a hole drilled in the pedal just below the pad. A long piece of ¼-in. sheet steel, with a number of



By Means of a Toothed Plate the Low-Speed Pedal of an Automobile Is Held Down Without Pressure From the Driver's Foot.

teeth at the end which engage a steel lip screwed to the car dash, was fitted to the back of this member. The saw-tooth edge engaged the lip, ratchet-fashion, regardless of the wear on the lining of the band which the low-speed pedal tightens around the drum in the transmission.

To engage the teeth, the driver pushes the pedal forward until the car is on low speed, and then, with an upward movement of the knee, he causes the teeth to engage. To release the pedal, the pressure is applied on the portion of the plate just below the pivot, so that the teeth rise and disengage. When driving under ordinary conditions, the driver's foot prevents the teeth from dropping to the level of the lip, and if he wishes to travel on low speed for a few minutes, he presses the pedal forward in the usual way; but whenever he finds it necessary to travel for a considerable distance on low speed, the teeth are allowed to fall, thus engaging the lip.—Popular Mechanics Magazine.

AUTOMOBILE HINTS

Men who wash their own cars will find a spray brush handy.

* * *

The wise owner will each year clean the exhaust system thoroughly.

* * *

Air leaks are a common cause of misfiring, though they are often overlooked.

* * *

No good tire of standard make will be cut by any standard rim if properly used.

* * *

The choking devices now supplied with most good cars make starting easy even in the coldest weather.

* * *

There is more wear reported on the side walls of the right tires, due to the increasing use of the left side drive.

BUSINESS NOTICES

Violinists all praise the work of George A. Ostertag of 59 East Van Buren street. He is one of the best known violin manufacturers in the country.

C. B. Hedstrom, the popular proprietor of Lake View's foremost shoe store at 3264 North Clark street, has hosts of friends among the leading men of Chicago—a fact that is testified to by the popularity of his place of business.

E. W. Martin, one of the most popular men in the financial and business world, is Chicago manager for the big house of Charles Stoneham & Co., dealers in securities, with offices at 178 West Jackson boulevard, and branches in nine leading cities of the country.

Michael Ready, the popular president and treasurer of the Ready & Callaghan Coal company, is one of the most highly respected business men in Chicago. His company stands high in the coal trade.

P. J. Sibley, the popular proprietor of The Fountain Pen Shop, at 31 North Dearborn street, has a host of friends in the business community The best people in Chicago buy pens from him and his customers are always boosting him.

Edwin R. Landon, president of the Standard Fire Escape Company is one of the solid men of Chicago. His company is noted for the reliability of its output.

Charles Appel, the popular proprietor of the North Side Turner Hall, has built up one of the finest restaurant trades in Chicago by his general methods and strict attention to business. People who have patronized his popular restaurant at 820 N. Clark street, are never tired of praising the good cooking and splendid meals.

The Edmund T. Perkins Engineering Company, First National Bank Building, are reclaiming in central Illinois several thousand acres of rich farm land, part of which they offer for sale at low price.

Charles E. Ummach, as president of R. Williamson & Co., is at the head of the largest maker of lighting fixtures in America.

Messingers restaurants which can be found all over the city are very popular with everybody. They are clean, wholesome, sanitary and bright. The food is of the best quality and the service is excellent.

Amos C. Ryan, the popular president of the Central Transfer company, stands high with the theatrical profession. The prosperous company, of which he is the head, does virtually all of the theatrical transfer work in Chicago and you never hear a kick about a lost trunk or any other article of baggage.

Otto Rueter, the head of the big real estate firm which bears his name, is one of the upbuilders of Chicago. The office of his company on the ground floor of 32 North eDarborn street is one of the finest in the city.

The McAvoy Company is manufacturing a temperance drink that bids fair to become very popular. It is called "Alpha" and its strengthening and invigorating qualities are much praised. The McAvoy company is also producing dealcoholized Malt Marrow, which is universally popular.

At all leading reliable gents' furnishing stores can be found the Elgin Made Shirt, the shirt that possesses the quality appeal.

Cutter and Crossette Company, makers of the famous Elgin Made Shirt, stand high in the estimation of the commercial world of Chicago.

The Deis Piano School is gaining in popularity and its graduates are noted for their proficiency.

A new bulletin of information of the Oscar Deis School of Artistic Piano Playing is just off the press. Write for same, 218 South Wabash avenue.

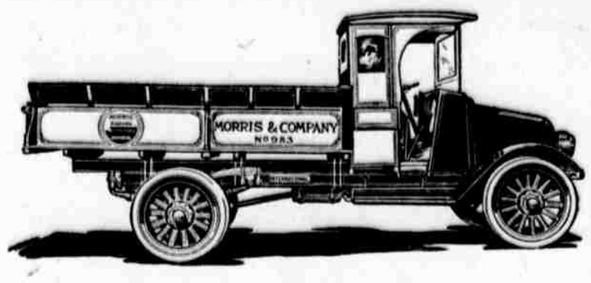
The Joseph Triner Company has done much for the health of the people. Its products are praised by all who have used them.

The famous Terrace Garden is now one of Chicago's distinct features. A trip to the Morrison Hotel where the beautiful restaurant is located always means a return visit.

C. H. Bartholomae has been in business for 35 years as a tuner and repairer of all kinds of pianos and everyone praises his work. He is noted for his ability as a repairer of talking machines. His place of business is at 59 East Van Buren street.

Avery Brundage, the well known contractor, has done and is doing much to make the city beautiful. The work done by the big company he heads is always reliable.

Among American music educators Mr. and Mrs. Oscar Deis are in the very front rank. On principles of psychology and modern pedagogy they conduct the work of their school where piano playing as an art is taught exclusively.



Certain Service

In buying a motor truck the outstanding consideration is service—service from the truck and from the organization behind it.

International Motor Trucks assure the owner *service that is certain*—performance based on advanced design and correct construction, backed by one of the most completely equipped motor truck service stations in Chicago, located at the address given below.

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3121 South California Avenue
CHICAGO

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CHAS. E. TIMROTH, Pres. and Mgr. 2910-2916 Carroll Avenue