

### Resolution Appropriating Funds for the Payment of the County Engineer's Salary



cesolution No 2017 - 45 MFT Salary Section No 18-00000-00-CS Section No 18-CS055-00-AC
WHEREAS, the County Board of Franklin County has adopted a resolution establishing the salary of the County Engineer to
be 100% of the recommended salary for the County Engineer as determined annually by the Illinois Department of Transportation, and percentage
WHEREAS, the County Board of Franklin County has entered into an agreement from 01/04/17 to 01/03/23
county  County  ending date  ending date  ending date  with the Illinois Department of Transportation for transfer of Federal Surface Transportation Program funds to pay one-half of the salary
paid to the County Engineer.
NOW, THEREFORE, BE IT RESOLVED, by the Franklin County Board that there is hereby appropriated the sum of
One Hundred five thousand, one hundred
County Highway funds for the purpose of paying the County Engineer's salary from 12/01/17 to 11/30/18 and, Fund
BE IT FURTHER RESOLVED, that the Franklin County Board hereby authorizes the Department of Transportation, State of County
llinois to transfer Fifty-two thousand, five hundred fifty  Dollars
\$52,550.00 ) of Federal Surface Transportation Program funds allocated to Franklin County to the
Department of Transportation in return for an equal amount of State funds; and
BE IT FURTHER RESOLVED, by the Franklin County Board that there is hereby appropriated the sum of
Dollars ( ) from the County's
funds for the purpose of paying the County Engineer's expenses from to beginning date ending date
Greg Woolard County Clerk in and for said County of Franklin in the State of Illinois, and
beginning date ending date
Greg Woolard County Clerk in and for said County of Franklin In the State of Illinois, and Name of Clerk
Greg Woolard County Clerk in and for said County of Franklin in the State of Illinois, and County of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of resolution adopted by the County Board of Franklin at a meeting held on 11/21/17.
Greg Woolard County Clerk in and for said County of Franklin in the State of Illinois, and County eeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of resolution adopted by the County Board of Franklin County at a meeting held on 11/21/17 date  certify that the correct TIN/FEIN number for Franklin County is 37-6000838 Legal Status: Governmental.  N TESTIMONY WHEREOF, I have hereunto set my hand and seal this 20 day of December, 2017
Greg Woolard  Name of Clerk  eeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of resolution adopted by the County Board of Franklin  County  County  Tin/FEIN number  N TESTIMONY WHEREOF, I have hereunto set my hand and seal this  Deginning date  ending date  ending date  Franklin  County of  Franklin  County of  Franklin  County of  Franklin  County of  Tin/FEIN Number  And and Seal this  Tin/FEIN Number  Month, Year
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Greg Woolard  Name of Clerk eeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of resolution adopted by the County Board of Franklin County  Certify that the correct TIN/FEIN number for Franklin County  N TESTIMONY WHEREOF, I have hereunto set my hand and seal this  (SEAL)  County  Co
Greg Woolard  Name of Clerk eeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of resolution adopted by the County Board of County  Certify that the correct TIN/FEIN number for Franklin County  TIN/FEIN Number  N TESTIMONY WHEREOF, I have hereunto set my hand and seal this 20 day of December, 2017  (SEAL)  Clerk Signature  Date  Certify that the correct TIN/FEIN funds: Regional Engineer, IDOT  Date  Date
Greg Woolard  Name of Clerk eeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of resolution adopted by the County Board of Franklin  County  County  TIN/FEIN number  N TESTIMONY WHEREOF, I have hereunto set my hand and seal this  (SEAL)  Clerk Signature  Clerk Signature  Deginning date  ending date  founty  in the State of Illinois, and  County  at a meeting held on  11/21/17  date  County is 37-6000838  Legal Status: Governmental.  TIN/FEIN Number  Nonth, Year  Clerk Signature  Clerk Signature  APPROVED  TATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION
Greg Woolard  Name of Clerk  Reper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of resolution adopted by the County Board of Franklin  County  County  Tranklin  County  At a meeting held on 11/21/17  County  County  Tin/FEIN number  NTESTIMONY WHEREOF, I have hereunto set my hand and seal this 20 day of December, 2017  Clerk Signature  Clerk Signature  Clerk Signature  Clerk Signature  Clerk Signature  Regional Engineer, IDOT  Date  Date  RPPROVED  State of Illinois, and county of Franklin in the State of Illinois, and county of Co
Greg Woolard     Name of Clerk eeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of resolution adopted by the County Board of Franklin     County  Certify that the correct TIN/FEIN number for Franklin     County  N TESTIMONY WHEREOF, I have hereunto set my hand and seal this  (SEAL)  Clerk Signature  Clerk Signature  CIERK Signature  CIERC Signature  CIERC Signature  CIERC SIGNATION  Or resolutions involving a transfer of STR funds:  Regional Engineer, IDOT  Date



#### Agreement for County Engineer's Salary



nis agreement, by and between the DEPARTMENT OF TRANSPORTATION, State of Illinois, hereinafter called the DEPARTMENT, and the COUNTY OF Franklin , of the State of Illinois, hereinafter called the COUNTY,

Name of County

WHEREAS, the COUNTY has elected to use the Illinois Department of Transportation's recommended salary schedule to determine the County Engineer's annual salary and has agreed that the minimum salary shall be at least ninety-five (95) percent of the recommended salary;

WHEREAS, the COUNTY desires to transfer Federal Surface Transportation Program Funds to the DEPARTMENT in return for State funds to be used by the COUNTY to pay a portion of the County Engineer's salary, an amount not to exceed fifty (50) percent of the County Engineer's annual salary;

NOW THEREFORE, for and in consideration of the covenants and agreements herein contained, the parties agree as follows:

#### THE COUNTY AGREES:

- 1. That it will provide the DEPARTMENT with a resolution passed by the County Board authorizing the transfer of the COUNTY's Federal Surface Transportation Program Funds to the State for an equal amount of State Funds.
- 2. That it will deposit the State Funds in the County's Motor Fuel Tax account.
- 3. That an annual resolution appropriating funds for the payment of the County Engineer's annual salary shall be submitted to the DEPARTMENT along with the resolution authorizing the amount of Federal Surface Transportation Program funds to be transferred.
- 4. That it will maintain, for a minimum of 3 years after the completion of the agreement, adequate books, records and supporting documents to verify the amounts, recipients and uses of all disbursements of funds passing in conjunction with the agreement; that the agreement and all books, records and supporting documents related to the agreement shall be available for review by the DEPARTMENT and/or Auditor General and that it will provide full access to all relevant materials. Failure to maintain the books, records and supporting documents required by this section shall establish a presumption in favor of the DEPARTMENT for recover of funds paid by the DEPARTMENT under the agreement for which adequate books, records and supporting documentation are not available to support their purported disbursement.

#### THE DEPARTMENT AGREES:

- 1. That it will accept the COUNTY's Federal Surface Transportation Program funds and make an equal amount of State funds available to the COUNTY for deposit in the County's Motor Fuel Tax account.
- 2. That payment of that State Funds to the COUNTY will be made each year upon receipt of the COUNTY's resolution transferring their Federal Surface Transportation Program funds and appropriating their Motor Fuel Tax or other funds for payment of their County Engineer's salary.

#### IT IS MUTUALLY AGREED:

- 1. That this agreement shall remain in full force and effect for a period of six years from the date of execution unless terminated by either party upon 30 days written notification by either party. The agreement may be temporarily suspended during any period that COUNTY does not have sufficient Federal Surface Transportation Program funds available to be transferred.
- 2. That the obligations of the STATE shall cease immediately without penalty or further payment being required if, in any fiscal year, the Illinois General Assembly or applicable Federal Funding source fails to appropriate or otherwise make available funds for the purpose contemplated herein.

Executed by the COUNTY this 21st day of November, 2	2018 Franklin County, State of Illinois, County
acting by and through its County Board.	
BY: Chairperson of the County Board Date	Typed Name of Chairperson
Ranball Cort	Randall Crocker
Executed by the DEPARTMENT this day of  APPROVED	Month, Year
STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION	
Randall S Blakenhorn Secretary of Transportation Date	BY: Priscilla A Tobias  Director, Office of Program Development  Date

### Resolution No. 2017-46

#### RESOLUTION IN THE AWARDING OF CONTRACT

WHEREAS, Franklin County did on November 20, 2017, receive bids on a Salt Barn and,

WHEREAS, the bid of the following Company was the lowest bid received for the Salt Barn.

**THEREFORE BE IT RESOLVED**, by the Members of the Franklin County Board that said County Board awards the contracts as follows:

#### LOW BIDDER

**AMOUNT** 

B&B Livestock Supply & Trailers

\$88,525.25

1915 E. 2500<sup>th</sup>

Camp Point, IL 62320

STATE OF ILLINOIS )

) SS.

#### FRANKLIN COUNTY)

I, <u>Greg Woolard</u>, County Clerk in and for said County, in the State aforesaid and keeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the Members of the Franklin County Board at its meeting held at Benton, Illinois on November 21, 2017.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Benton, Illinois, in said County this 21st day of November, 2017 A.D.

(SEAL)

### BID FORM (Return with Bid)



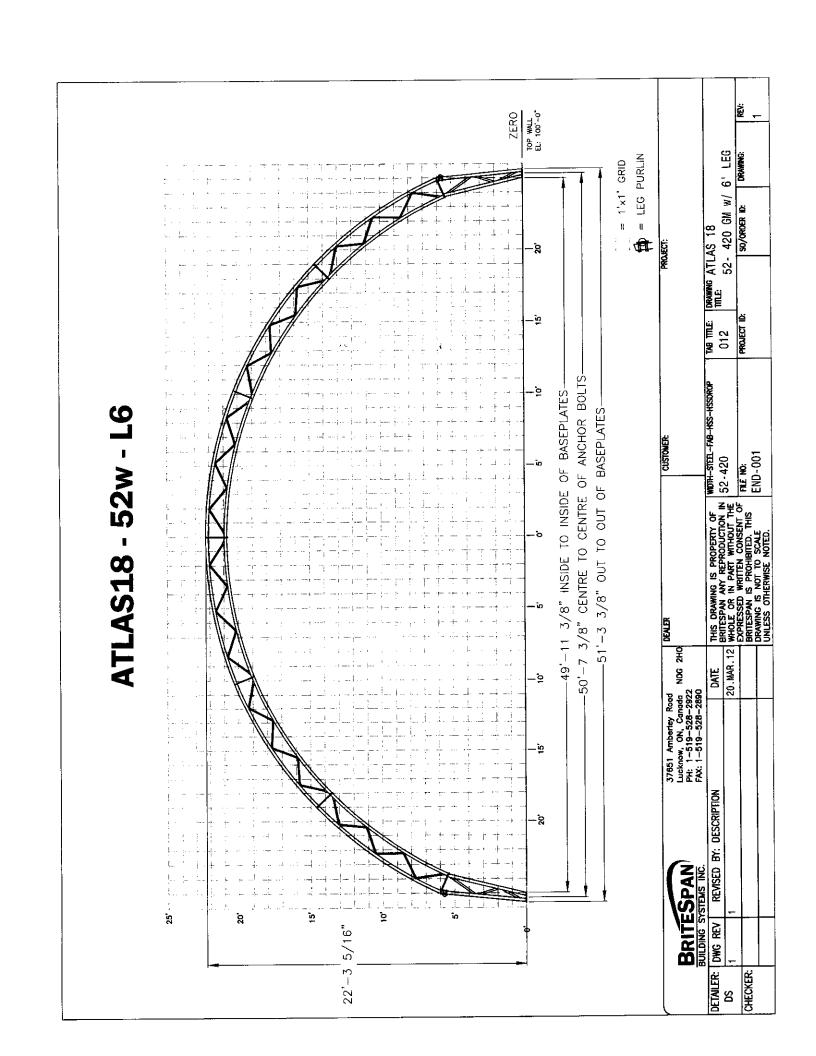
Franklin County Highway Department 13034 Oddfellows Lane Benton, IL 62812 PH: 618-439-0331

FAX: 618-439-6411 coengfranklincohwy@frontier.com

A.	LUMP SUM BUILDING,	MATERIALS, LABOR	& ERECTION AS PER	SPECIFICATIONS:
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	88,525. 00
B.	BID BOND (5% of LUMP SUM)
	4,426.25

COMPANY NAME: BOB Livestock Supply & Trailer;
CONTACT: <u>Doug</u> Weese PHONE: <u>217-440-0841</u>
ADDRESS: 1915 E 2500th
Camp Point IL 62320
EMAIL: doug @ bbist.net



### DATE AND ATTACH TO ORIGINAL BOND AUTO-OWNERS INSURANCE COMPANY

LANSING, MICHIGAN POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the AUTO-OWNERS INSURANCE COMPANY AT LANSING, MICHIGAN, a Michigan Corporation, having its principal office at Lansing, County of Eaton, State of Michigan, adopted the following Resolution by the directors of the Company on January 27, 1971, to wit:

"RESOLVED, That the President or any Vice President or Secretary or Assistant Secretary of the Company shall have the power and authority to appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity, and other writings obligatory in the nature thereof. Signatures of officers and seal of Company imprinted on such powers of attorney by facsimile shall have same force and effect as if manually affixed. Said officers may at any time remove and revoke the authority of any such appointee."

Does hereby constitute and appoint Paul D. Oppenlander

its true and lawful attorney(s)-in-fact, to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and the execution of such instrument(s) shall be as binding upon the AUTO-OWNERS INSURANCE COMPANY AT LANSING, MICHIGAN as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

IN WITNESS WHEREOF, the AUTO-OWNERS INSURANCE COMPANY AT LANSING, MICHIGAN, has caused this to be signed by its authorized officer this 1st day of August, 2016.

o me known, who being duly sworn, did depose and ANCE COMPANY, the corporation described in and the seal affixed to said instrument is such Corporate of their office pursuant to a Resolution of the Board of
n E. Theisen Notary Public
TO-OWNERS INSURANCE COMPANY, do hereby certify that the authority to emains in full force and effect as written and has not been revoked and the ember . 2017  CORPORATE SEAL  William I Would but y  am F. Woodbury, First Vice President, Secretary and General Counsel



Bond Number BD148015

#### BID BOND

KNOW ALL BY THESE PRESENTS, that we. <u>FLESNER CORP DBA B & B SUPPLY & TRAILER</u> of <u>1915 E 2500TH ST CAMP POINT</u>, <u>IL 62320-2124</u> (hereinafter called the Principal), as Principal, and Auto-Owners Insurance Company (hereinafter called the Surety), as Surety, are held and firmly bound unto <u>FRANKLIN COUNTY HIGHWAY DEPT 13034</u> ODDFELLOW LN, <u>BENTON IL 62812-6648</u> (hereinafter called the Obligee), in the penal sum of <u>Five</u> Percent of bid Dollars (<u>5</u>% of Attached bid) for the payment of which the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that WHEREAS, the Principal has submitted or is about to submit a proposal to the Obligee on a contract for <u>CONSTRUCTION OF HOOP STRUCTURE</u>

NOW, THEREFORE, if the said Contract be timely awarded to the Principal and the Principal shall, within such time as may be specified, enter into the Contract in writing, and give bond, if bond is required, with surety acceptable to the Obligee for the faithful performance of the said Contract, then this obligation shall be void; otherwise to remain in full force and effect.

Signed and sealed this 16Th day of NOVEMBER, 2017.

1

Principal

Title

Auto-Owners Insurance Company

Kaul D. Oppenlande

Paul D. Oppenlander

Attorney-in-Fact

OWNERS INSUR

CORPORATE SEAL

Susan E. Theisen

Witness





#### ACKNOWLEDGEMENT BY SURETY

STATE OF MICHIGAN

County of Eaton

On this <u>16TH</u> day of <u>NOVEMBER</u>, <u>2017</u>, before me personally appeared <u>Paul D. Oppenlander</u>, known to me to be the Attorney-in-Fact of Auto-Owners Insurance Company, the corporation that executed the within instrument, and acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

STATE THE STATE OF THE STATE OF MICH.

Susan E. Theisen

Notary Public in the State of Michigan

County of Kent

SUSAN E. THEISEN
NOTARY PUBLIC-STATE OF MICHIGAN
COUNTY OF KENT
My Commission Expiras March 10, 2022
Acting in the County of \_\_\_\_\_\_

Print Date: 11/16/2017 Print Time: 05:23:00 PM



### LIMITED WARRANTY

#### SCOPE OF LIMITED WARRANTY

Only the building components manufactured by Britespan Building Systems Inc. (Britespan) and described in this agreement are warranted for manufacturer defects to the building owner.

This warranty is only valid if and when:

- i) Warranty has properly been registered by an authorized Britespan dealer as per the instruction in the building kit and.
- ii) Britespan receives written notice and proof of claim (photos where possible) of any manufacturers during the period of warranty coverage.

Resolve of the structural defect(s) may be through the supply of new, used or rebuilt parts, or on-site repair, at the option of Britespan. If Britespan chooses to repair or replace the defective product or component, Britespan shall be allotted reasonable time to do so.

This warranty includes the explicit warranty of Britespan. There are no other warranties expressed or implied. This warranty is made and is not to be replaced by any warranties of marketability or suitability for a particular purpose. Warranty specifications are applicable to units sold and erected in Canada and the United States only. Warranty may vary outside of those areas. Please contact your local authorized Britespan representative for more details.

#### WARRANTY REGISTRATION

Follow all of the instructions for the online warranty registration found in this manual and at www.britespanbuildings.com. All warranty registrations must be submitted for registration review within 60 days of building installation. A certificate of warranty will be issued to your local authorized Britespan representative once all of the requirements have been met for registration and approved by Britespan.

A warranty certificate may be withheld if the building or any components are not assembled in accordance with the installation procedures indicated in the installation manual. A warranty certificate will be issued upon correction of identified deficiencies supported with new photographs to complete the verification.

If the building changes ownership, the new owner must apply for a warranty transfer to assume remaining years of warranty on the existing structure(s). Contact your local authorized Britespan dealer to obtain a transfer of warranty package. A one-time per transfer fee may apply.

#### STANDARD LIMITED WARRANTY COVERAGE PERIODS:

COMPONENT	ATLAS / GENISIS / APE EASY ACCESS / EPIC SERIES		
MAIN STRUCTURE COVER (NON-FR) (4)	16		
MAIN STRUCTURE COVER (FR) (4)	10		
END FABRIC (NON—FR) (5)	3		
END FABRIC (FR) (5)	3		
MAIN STEEL FRAMEWORK (2)	15		
END STEEL FRAMEWORK (HSS) (3)	5		

<sup>\*</sup> Building needs to be installed by factory trained, approved and qualified personnel.



### LIMITED WARRANTY

#### NOTES ON LIMITED WARRANTY COVERAGE PERIODS

- All repair or replacement costs are pro-rated as per table 3-1 on page one of this document.
- Consists of main building trusses, purlins and manufactured brackets (2)
- Consists of vertical columns, horizontal members, and manufactured brackets. Does not include cables or fasteners. (3)
- Consists of main building cover panels only. Does not include any fastening system components (4)
- Consists of end enclosure panels only (standard FR & non-FR fabrics only). Does not include any fastening system components. End enclosure panels must be properly supported by a Britespan end support system or an alternative system designed and engineered to match the end panel fastening system. The alternative system must also meet site wind load and building safety requirements as per engineer requirements. (5)

#### STANDARD TERMS OF LIMITED WARRANTY COVERAGE

Should any components be found to have manufacturer's defects under normal use, the defect(s) will be repaired or the components replaced, at the discretion of Britespan. The building owner will be responsible for the cost of the repair or replacement parts pro-rated per year following the original purchase date, plus the cost of delivery and installation of replacement parts, if required. All replacement parts are F.O.B. Lucknow, Ontario, Canada. Any parts requiring replacement under this warranty are subsequently warranted only for the remaining time period of the unexpired portion of the warranty that is applicable to the original product.

Due to continual product development, over time certain fabric colours or steel components may become unavailable. In those incidents, Britespan reserves the right to substitute replacement components with those that are comparable in function, quality, and price to the original. Britespan is not responsible or liable if the replacement component varies in appearance from the original.

#### LIMITS AND RELEASE OF LIABILITY

This warranty does not apply to defects or damages resulting from a) improper installation and /or installation that is not in accordance with Britespan installation manuals and procedures; b) improper or inadequate maintenance of the structure; c) any modification or alteration of the product; d) misuse, neglect, or abuse of the product; e) accident; f) repair or alteration by an unauthorized Britespan dealer; g) integration of products or accessories not manufactured specifically for use in a Britespan; h) exposure to corrosive elements; i) corrosion resulting from structure applications, environment within the structure, and/or insufficient maintenance or any cause other than a defect in an item's described corrosion protection; j) use of abrasive cleaning methods, chemicals, or solvents; k) exposure to conditions in excess of, or not meeting, as the case may be, wind and snow load specifications for building model; I) design of foundation and/or installation and/or deficiency in the foundation; m) product upgrades; n) product recall; o) normal wear and tear; p) wear caused by multiple installations; q) storage and/or handling of building components; r) an act of God; s) This warranty does not apply to cosmetic defects or deterioration, including discolouration.

Britespan will not be liable for any damages incurred during or as a result of installation of a Britespan product, whether or not in accordance with the installation instructions. In no event will Britespan., any distributor, or the selling dealer be liable for any direct, indirect, special, incidental, or consequential damages (including loss of profit, loss of time, inconvenience, or the use or inability to use this product for any purpose whatsoever), whether based on contract, tort, strict liability or any other legal basis; even if Britespan, it's distributor, or selling dealer was advised of the possibility of the occurrence of such damages. By registering for and taking benefit of the warranty, the building owner expressly releases and discharges Britespan, all distributors, and all dealers from all claims, causes of action, demands, actions, suits, judgments and executions for any actual, incidental or consequential damages, bodily or otherwise, that the building owner ever had, now has, or may have by reason of the assembly, erection, use and/or operation of any Britespan. All references to building owners, Britespan, all distributors and all dealers, include such parties' spouse, heirs, successors, legal representatives and assigns.

Britespan and its authorized dealers are independent businesses; authorized dealers are not agents or legal representatives of Britespan. Authorized dealers have no right or authority to assume or create any legal obligation or responsibility, express or implied, on behalf of Britespan, or to bind Britespan in any manner whatsoever. Britespan shall have no liability for any acts, errors, omissions, workmanship, supplies, advice, representations or misrepresentations of any authorized dealer.

# Hot dip galvanizing – Process, applications, properties

Hot dip galvanizing protects steel from corrosion by providing a thick, tough metallic zinc envelope, which completely covers the steel surface and seals it from the corrosive action of its environment. The galvanized coating provides outstanding abrasion resistance. Where there is damage or minor discontinuity in the sealing coat of zinc, protection of the steel is maintained by the cathodic action of the surrounding galvanized coating.

Metallic zinc is strongly resistant to the corrosive action of normal environments and hot dip galvanized coatings therefore provide long-term protection for steel. By contrast, most organic paint coatings used on steel need frequent renewal and when coatings are breached corrosion begins at the exposed area of steel, spreading rapidly beneath the coating film.

#### The galvanized coating

The galvanizing process produces a durable, abrasion resistant coating of metallic zinc and zinc-iron alloy layers bonded metallurgically to the steel base and completely covering the work piece. No other coating for steel matches galvanizing's unique combination of properties and advantages:

- 1 For most classes of steelwork galvanizing provides the lowest long-term cost. In many cases galvanizing also provides lowest initial cost.
- 2 The galvanized coating becomes part of the steel surface it protects. See 'Metallurgy', page 13.
- 3 The unique metallurgical structure of the galvanized coating provides outstanding toughness and resistance to mechanical damage in transport, erection and service. See 'Abrasion resistance' page 13.
- 4 The galvanized coating is subject to corrosion at a predictably slow rate, between one-seventeenth and oneeightieth that of steel, depending on the environment to which it is exposed. See 'Corrosion rates', page 19.
- 5 Galvanizing's cathodic protection for steel ensures that small areas of the base steel exposed through severe impacts or abrasion are protected from corrosion by the surrounding galvanized coating. See 'Cathodic protection', page 10.
- 6 An inherent advantage of the process is that a standard minimum coating thickness is applied. See 'Coating thickness', page 13.
- 7 During galvanizing the work is completely immersed in molten zinc and the entire surface is coated, even recesses and returns which often cannot be coated using other processes. If required, internal surfaces of vessels and containers can be coated simultaneously. See 'Design', page 33.
- 8 Galvanized coatings are virtually 'self-inspecting' because the reaction between steel and molten zinc in the galvanizing bath does not occur unless the steel surface is

- chemically clean. Therefore a galvanized coating which appears sound and continuous **is** sound and continuous. See 'Metallurgy', page 13, and 'Inspection', page 42.
- Galvanizing is a highly versatile process. Items ranging from small fasteners and threaded components, up to massive structural members can be coated. See 'Galvanizing', page 11 and 'Design', page 33.
- 10 The mechanical properties of commonly galvanized steels are not significantly affected by galvanizing. See 'Mechanical properties', page 15.
- 11 Galvanizing provides outstanding corrosion performance in a wide range of environments. See 'Performance', page 19.
- 12 'Duplex' coatings of galvanizing-plus-paint are often the most economic solution to the problem of protecting steel in highly corrosive environments. Such systems provide a synergistic effect in which life of the combined coatings exceeds the total life of the two coatings if they were used alone. See 'Synergistic effect', page 65.

#### Cathodic protection

Metallic zinc is anodic to steel as indicated by the galvanic series of metals on page 10.

In the presence of an electrolyte, the anodic zinc coating on a galvanized article corrodes preferentially to the cathodic steel basis metal, preventing corrosion of small areas which may be exposed through accidental damage to the coating. The cathodic or sacrificial protection continues for as long as the galvanized coating remains.

A simple description of the phenomenon of corrosion of steel is given on following pages as background for the explanation of cathodic protection.

#### The nature of corrosion

Corrosion is basically an electrochemical process. It occurs because of differences in electrical potential which exist between dissimilar metals in contact or between small areas on a metal surface in the presence of an electrolyte.

Differences in potential on a metal surface are caused by

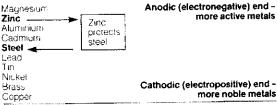
- 1 Variations in composition
- 2 Presence of impurities
- 3 Uneven interna stresses
- 4 A non-uniform environment

The environment may be a damp atmosphere, surface moisture, or liquid in which the metal is immersed. All serve as electrolytes allowing formation of small electrolytic cells at the metal surface, with resulting corrosion.

Each cell comprises a positive electron-producing anode and a negative cathode. Negatively charged electrons flow from anode to cathode. The loss of electrons converts some atoms of the anode to positively charged ions which in turn react with negatively charged ions in the electrolyte. This reaction between anode and electrolyte causes disintegration and corrosion of the anode metal. There is no corrosion of the cathode metal.

#### Galvanic series of metals in a sea water electrolyte

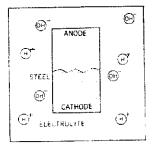
The table below shows a series of metals arranged in order of electrochemical activity in a sea water electrolyte. Metals high in the scale provide cathodic or sacrificial protection to the metals below them. Zinc therefore protects stee!



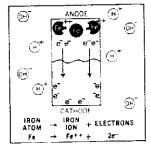
The scale indicates that magnesium, aluminium and cadmium should also protect steel. In most normal applications magnesium is highly reactive and is too rapidly consumed. Aluminium forms a resistant oxide coating and its effectiveness in providing cathodic protection is limited. Cadmium provides the same cathodic protection for steel as zinc out its applications are limited for technical and economic reasons.

#### Corrosion of steel

Differences in electrical potential are caused on surface areas of exposed steel by non-uniformity of surface composition by surface moisture or by the electrolyte in which it is immersed. Small electrolytic cells are formed comprising anodes and cathodes. One such cell is shown diagrammatically

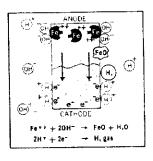


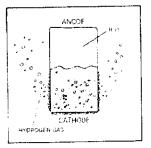
As the result of differences in electrical potential within the cell, negatively charged electrons flow from anode to cathode and iron atoms in the anode area are converted to positively charged iron lons.



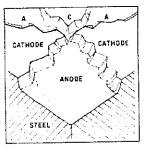
The positively charged iron ions of the anode attract and react with negatively charged hydroxyl ions in the electrolyte to form iron oxide or rust. Negatively charged electrons react at the cathode surface with positively charged hydrogen ions in the electrolyte to form hydrogen gas.

Under suitable conditions corrosion occurs at the rate of billions of complete reactions every second and soon results in a layer of rust appearing over the surface of the anode area.

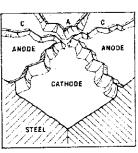




The anode and cathode areas on a piece of steel are actually microscopic. When greatly magnified the surface might appear as the mosaic of anodes and cathodes visualised here, all electrically connected by the underlying steel. Corrosion occurs in the anode areas.

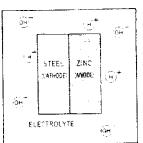


As anode areas corrode new material of different composition and structure is exposed. This results in changes in electrical potentials, causing anodes and cathodes to exchange roles, though not all at once, and areas previously uncorroded are now attacked. These processes may continue until the steel is entirely consumed.



#### The mechanism of cathodic protection

When zinc and steel are in contact in an electro-yte, aifferences in electrical potential develop and an electrolytic cell is formed. Zinc is more electrochemically active: than steel, as shown in the galvanic series above. The zinc therefore becomes the anode for all the steel, preventing the formation of small anodic and cathodic areas on the steel surface



# Reliability of coatings for steel

Protective coatings for steel are normally compared on the basis of coating life, first cost, and total long term cost. The 'reliability factor' of a coating should also be taken into account since it is crucial in determining the extent to which the apparent properties of a coating will be realised in practice, and hence the relative economics of the coating.

The reliability factor of a coating may be defined as the extent to which its optimum complex of physical-chemical and mechanical characteristics can be consistently realised during and after application.

There are numerous paint systems for steel and a wide range of possible specification and application variables. Together

these variables can substantially reduce the performance of a given system and therefore its economics. By contrast, the galvanizing process is simple, standardised and virtually self-controlling, governed mainly by the laws of metallurgy. As a result it is inherently reliable and predictable.

The table below summarises factors determining the reliability of typical paint systems for steel, and for galvanizing. The reliability factor for galvanizing is shown to be superior, mainly because it is not influenced by most of the variables which can reduce the ultimate performance of typical paint systems.

A more detailed evaluation of these factors is contained in the paper 'Reliability of hot dip galvanizing, compared with two paint systems and a duplex system' by Ing JFH van Eijnsbergen, available from Galvanizers Association of Australia.

#### Factors determining protective coating system reliability

An analysis of variables which determine the extent to which apparent properties of a coating system will be realised in practice. Draws on data from Australian Standard 2312 'Guide to the protection of iron and steel against exterior atmospheric corrosion'.

Variable Paint systems - inorganic zinc, organic zinc, chlorinated rubber etc.		Galvanizing			
Nature of steel	No effect	High silicon steels may increase coating thickness by 2 to 3 times, give rough surface finish, may result in brittle coatings.			
Surface preparation	AS 2312 recommends abrasive blast cleaning or acid cleaning, rather than flame cleaning or wire brushing. Inadequate grit blasting can reduce paint durability 60 to 80%. Inadequate degreasing and rinsing can reduce life by a factor of 4. Inspection procedures are critical.	Degreasing, acid cleaning and rinsing are part of the galvanizing process.  The steel surface must be properly prepared, otherwise no coating will form.			
Process variables	Accurate formulation, careful mixing, continued agitation, correct thinning can be critical.	The minor variations possible in the galvanizing process have minimal effect on coating integrity.			
Application	Coating build and uniformity variable with method of application, eg. spray, airless spray, brush or roller. Inspection at each stage is critical. Highly reactive blast-cleaned surfaces must be painted within hours.	Formation of coating during immersion is automatic, governed by laws of metallurgy.			
Application conditions:					
1. Temperature	Satisfactory results may be difficult to achieve below air temperatures of 15°C or above 30°C.	Process not affected			
2. Humidity	Dew and surface condensation prevent painting. Painting should	Process not affected.			
3. Air quality	not proceed when relative humidity exceeds 85%. The presence of steam, turnes, exhaust gases, dust and grit are	Process not affected.			
4. Hot surfaces	detrimental to good painting. High steel surface temperatures (eg painting in the sun) may	Not applicable.			
5. Uniformity of application	interfere with paint application and curing.  Paint film thins out at sharp corners and edges. Bolt holes generally not protected. Paint may not penetrate narrow gaps. Shadowed areas may receive less paint build.	Total coverage obtained by submersion of article in molten zinc. Coating is usually 50% thicker on sharp corners and edges.			
Coating thickness	Critical to coating performance. Variable with number of coats and application method. Inspection and checking necessary at each stage.	Reaction between molten zinc and steel surface guarantees a standard minimum coating thickness. Mass and thickness of steel influences coating thickness (thicker steel = thicker zinc).			
Coating adhesion	Depends on surface preparation, paint system type, time from surface preparation to first coat, curing time between coats.	Law of metallurgy; coating is bonded metallurgically to base steel.			
Inspection	Imperative after surface preparation and at every coating stage to ensure quality. Thickness testing required.	Normally visual inspection and magnetic thickness testing after completion.			
Curing time	Ranges from hours to days for safe handling, depending on paint system and application conditions, and up to several weeks to full coating hardness.	Coating is completely solidified within seconds of withdrawal from galvanizing bath.			
Dimensional stability	Not affected.	Process may relieve locked-in stresses if incorrect design, fabrication and welding techniques are used			
Transport and erection damage	Possible damage in handling and transport.	Unlikely. Coating is tough and abrasion resistant. Delta alloy layer of coating is harder than base steel			
Welding damage	Extent of damage dependant on coating system. May require full surface preparation.	Localised damage may need repair. Restoration with organic zinc rich paint is general practice.			

fasteners. The design should be arranged so that water flows from the galvanized surface onto the brass or copper surface and not the reverse.

#### Cathodic protection of damaged areas

Where continuity of a galvanized coating is broken by cut edges, drilled holes or surface damage, small areas of exposed steel are protected from corrosion cathodically by the surrounding coating as discussed on page 10. No touch up is necessary, and cathodic or sacrificial protection continues for many years. In service, zinc corrosion product tends to build up in coating discontinuities, slowing the rate at which the surrounding coating is consumed in protecting a damaged area.

Practical examples of this cathodic protection phenomenon include exposed cut edges in galvanized steel roofing and cladding, and the uncoated internal threads of certain fasteners.

In standard building practice cut edges in galvanized sheet are not treated in any way and when failure of the coating finally occurs after long exposure, corrosion normally is relatively uniform across the sheet surface without concentration at edges or fastener holes. Similarly, the uncoated internal threads of large galvanized nuts are protected from corrosion by the zinc coating on mating bolts and studs.

When substantial coating damage has occurred to a galvanized coating during handling, fabrication or erection, coating repairs are necessary as detailed page 45.

#### Comparative properties of coatings\*

The following tables provide a useful assessment of the properties and characteristics of various coatings for steel in a range of applications and environments.

	Key	Galv- anizing	Paint	Biturnen	Vitreous enamel
Corrosion protection	(1)	А	В	В	В
Electrochemical protection	(1)	Α	D	D	D
Durability in atmosphere	(1)	Α	В	С	Α
Durability in water	(1)	В	В	Α	Α
Adhesion	(1)	Α	В	В	Α
Resistance to damage	(1)	Α	С	С	D
Resistance to abrasion	(1)	Α	С	Ç	Α
Size limitations	(2)	В	Α	Α	С
Risk of deformation	(2)	В	Α	Α	В
Inspection possibilities	(1)	Α	В	В	C
Initial costs	(3)	В	В	В	C
Maintenance costs	(3)	Α	С	В	Α

Ease of inspection Initial costs Maintenance costs Suitability for painting	(1) (3) (3) (1)	A A A B	C B A B	C C D B	С В В В	C B C B
mechanical damage Resistance to abrasion Piece size limitations Risk of deformation	(1) (1) (2) (2) (1)	A A B A	B B A C	00040	C A A C	ОССВС
Alloying with base steel Durability of coating Cathodic protection Resistance to	(1) (1) (1)	A A A	D A A	D C A	D C C	D B 8
	Key	Galv- anizing	Zinc spraying	Zinc plating	Zinc rich paints	Mech- anical plating

<sup>\*</sup>R. Thomas, 1980 (modified)

# Galvanized coatings for buildings and structural steel

A vital factor to be taken into account in the assessment of coating systems for buildings and structural steel is the relative effectiveness of coatings. No protective coating applied to a structure after completion can provide the same protection as a galvanized coating which covers the entire surface of all components, automatically protecting areas to which later access may be difficult or impossible.

When steel members, fascias and other components which are to receive a final decorative or protective coating are galvanized, no surface deterioration will occur during storage, handling, erection or waiting time until completion of the project. Galvanized coatings can save considerable time and cost which might otherwise be necessary for rectification of damaged or corroded surfaces.

**Exposed frame structures.** Open frame industrial steel structures which are not protected by roofing or cladding are particularly vulnerable to corrosion. Normally they are sited in industrial areas and frequently, maintenance access is difficult

In these circumstances no other coating system matches the economy/performance of galvanized coatings. Even in the most severe atmospheres a duplex system of galvanizing-plus-paint will usually provide the best practical balance between cost and the longest possible maintenance-free operating period. The galvanized coating provides a stable base for the paint film, ensuring far longer coating life, and the metallic zinc protects the steel in areas where the paint film may be damaged through impacts or abrasion in service. The synergistic effect gained from the galvanizing-plus-paint combination is discussed on page 65.

Internal steelwork in industrial buildings. Galvanized coatings are ideal for many structures which house industrial processes; in structures where the humidity of contained air is high, as in breweries, paper manufacture and sewage treatment; and in food processing and other areas where cleanliness is essential. Whether used alone or in combination with paint coatings as discussed above, galvanized steel will provide very low total long term cost, with longer maintenance-free service periods.

#### Galvanized lintels or arch bars

Once rusting begins in a lintel or arch bar, it cannot be stopped. The exposed surface may be repainted but there is no treatment for concealed areas.

The advance of corrosion may continue until the expansion of steel corrosion products causes cracking of brickwork and ultimately, serious structural damage. In the paper 'Arch bars and angle lintels for brick walls' Australia's Department of Housing and Construction Experimental Building Station points out that:

'Arch bars and angle lintels are vulnerable to corrosion. Cracking of brickwork because of the build-up of rust is very common and is a more serious consequence of corrosion than is the deterioration of the lintel itself. However, hot-dip galvanizing (zinc coating) is so readily available that it could well be adopted as standard practice for all arch bars...'

Australia's Model Uniform Building Code Section 47-7 discusses suitable corrosion protection for lintels as being '... not less effective than galvanizing'. Galvanizing provides practical, economic protection for lintels in all external applications and is particularly valuable near the sea coast.

Galvanized lintels are widely available in stock lengths and sections coded to user needs.

#### Galvanized surfaces in contact

For maximum corrosion resistance under conditions of extreme humidity, overlapping galvanized surfaces should be isolated from each other by the application of an inhibitive jointing compound such as Dulux Foster C1 Mastic or equivalent. Alternatively a suitable paint may be used. Galvanized surfaces in contact with other materials may also require isolation.

Galvanized members in contact with aluminium conductors may require the use of an electrical conducting compound such as Denso Densal Electrical Jointing Compound or equivalent at joint faces to repel moisture and inhibit corrosion. Galvanizers Association of Australia can make recommendations.

#### Copper and copper alloys

Galvanic corrosion requires electrical contact in the presence of an electrolyte and cannot occur in the absence of these factors. However run-off water from copper surfaces frequently contains small quantities of dissolved copper, sufficient to cause attack and rapid deterioration of zinc coatings through chemical deposition of copper.

Where use of copper or brass together with galvanized steel in the presence of an electrolyte cannot be avoided, precautions should be taken to prevent electrical contact between the dissimilar metals. Joint faces should be insulated using non-conducting gaskets or mastics and connections should be made with insulating grommet-type

#### Galvanic corrosion of galvanized coatings in contact with other metals

	Environment						
	Atmospheric	exposure	Immersed	Immersed			
Contacting metal	Rural	Industrial/urban	Marine	Fresh water	Sea-water		
Aluminum and aluminum alloys	0	0 to 1	0 to 1	1	1 to 2		
Aluminum bronzes and silicon bronzes	0 to 1	1	1 to 2	1 to 2	2 to 3		
Brasses including high tensile (HT) brass (manganese bronze)	0 to 1	1	0 to 2	1 to 2	2 to 3		
Cadmium	0	0	0	0	0		
Cast irons	0 to 1	1	1 to 2	1 to 2	2 to 3		
Cast iron (austenitic)	0 to 1	1	1 to 2	1 to 2	1 to 3		
Chromium	0 to 1	1 to 2	1 to 2	1 to 2	2 to 3		
Copper	0 to 1	1 to 2	1 to 2	1 to 2	2 to 3		
Cupro-nickels	0 to 1	0 to 1	1 to 2	1 to 2	2 to 3		
Gold	(0 to 1 )	(1 to 2)	(1 to 2)	(1 to 2)	(2 to 3)		
Gunmetals, phosphor bronzes and tin bronzes	0 to 1	1	1 to 2	1 to 2	2 to 3		
ead	0	0 to 1	0 to 1	0 to 2	(0 to 2)		
Magnesium and magnesium alloys	0	0	0	0	0		
Nickel	0 to 1	1	1 to 2	1 to 2	2 to 3		
Nickel copper alloys	0 to 1	1	1 to 2	1 to 2	2 to 3		
Nickel-chromium-iron alloys	(0 to 1)	(1)	(1 to 2)	(1 to 2)	(1 to 3)		
Nickel-chromium-molybdenum alloys	(0 to 1)	(1)	(1 to 2)	(1 to 2)	(1 to 3)		
Nickel silvers	0 to 1	1	1 to 2	1 to 2	1 to 3		
Platinum	(0 to 1)	(1 to 2)	(1 to 2)	(1 to 2)	(2 to 3)		
Rhodium	(0 to 1)	(1 to 2)	(1 to 2)	(1 to 2)	(2 to 3)		
Silver	(0 to 1)	(1 to 2)	(1 to 2)	(1 to 2)	(2 to 3)		
Solders hard	0 to 1	1	1 to 2	1 to 2	2 to 3		
Solders soft	0	0	0	0	0		
Stainless steel (austenitic and other grades containing approximately 18% chromium)	0 to 1	0 to 1	0 to 1	0 to 2	1 to 2		
Stainless steel (martensitic grades containing approximately 13% chromium)	0 to 1	0 to 1	0 to 1	0 to 2	1 to 2		
Steels (carbon and low alloy)	0 to 1	1	1 to 2	1 to 2	1 to 2		
Tin	0	0 to 1	1	1	1 to 2		
Titanium and titanium alloys	(0 to 1)	(1)	(1 to 2)	(0 to 2)	(1 to 3)		

Key 0 Zinc and galvanized steel will suffer either no additional corrosion, or at the most only very slight additional corrosion, usually tolerable in service.

General notes: Ratings in brackets are based on very limited evidence and hence are less certain than other values shown. The table is in terms of additional corrosion and the symbol 0 should not be taken to imply that the metals in contact need no protection under all conditions of exposure. Source: British Standards Institution.

<sup>1</sup> Zinc and galvanized steel will suffer slight or moderate additional corrosion which may be tolerable in some circumstances.

<sup>2</sup> Zinc and galvanized steel may suffer fairly severe additional corrosion and protective measures will usually be necessary

<sup>3</sup> Zinc and galvanized steel may suffer severe additional corrosion and the contact should be avoided.

### Compatibility of galvanized coatings with various media

Compatibility of galvanized coatings with various media is summarised in the table below. Further specific information is available from Galvanizers Association of Australia.

		n naba ana.
Aerosol propellants		excellent
Acid solutions	weak, cold quiescent strong	fair not recommended
Alcohols	anhydrous water mixtures beverages	good not recommended not recommended
Alkaline solutions	up to pH 12.5 strong	fair not recommended
Carbon tetrachloride		excellent
Cleaning solvents	chlorofluorocarbon	excellent
Detergents	inhibited	good
Diesel oil	sulphur free	excellent
Fuel oil	sulphur free	excellent
Gas*	towns, natural, propand butane	e, excellent
Glycerine		excellent
Inks	printing aqueous writing	excellent not recommended
Insecticides	dry in solution	excellent not recommended
Lubricants	mineral, acid free organic	excellent not recommended
Paraffin		excellent
Perchlorethylene		excellent
Refrigerants	chlorofluorocarbon	excellent
Sewage		excellent
Soaps		good
Timber preservatives: Copper-chromium-ars After drying is comple Boron		poor excellent excellent
Trichlorethylene		excellent

<sup>\*</sup>Chromate passivation is recommended because moisture may be present.

#### Sewage treatment

Galvanized coatings perform extremely well by comparison with other protective coatings for steel in the severely corrosive conditions prevailing in most sewage treatment operations. As a result galvanized steel is used extensively in sewage treatment plants throughout the world.

#### In contact with building materials

Galvanized coatings give invaluable protection to steel used in all sections of the building industry. The slight etching action upon galvanizing by mortar, concrete and plaster ceases after setting.

When galvanized steel products and fasteners are installed in direct contact with unseasoned timber it may be necessary to protect them by the application of a suitable paint.

Care should be taken that galvanized products are stored and transported under dry ventilated conditions as discussed above right.

#### In contact with timber preservatives

Timbers freshly treated with acidic preservatives of copperchromium-arsenic type, such as Celcure, Copas and Tanalith, can be severely corrosive to metallic building materials, including galvanized coatings. Once the timber has dried out the preservatives become fixed, and the performance of galvanized coatings in contact is excellent, even when the timber is again wetted. Galvanized coatings also perform well in contact with boron-treated timbers.

#### Transport and storage

New galvanized products should be handled, transported and stored with the normal care given to any other surface-finished building material. New galvanized steel surfaces which have not yet developed the patina of protective insoluble basic zinc carbonates which normally contributes to the long life of aged coatings are highly reactive and susceptible to premature corrosion under poor conditions of exposure.

Transport should be under dry, well ventilated conditions. When stored on site, material should be covered where possible and raised clear of the ground on dunnage or spacers. When shelter is not possible material should be stacked to allow drainage of rainwater. Storage in contact with cinders, clinkers, unseasoned timber, mud or clay will lead to surface staining and in severe cases, premature corrosion.

Clearance for ventilation between stacked galvanized products is necessary under damp or humid conditions to avoid the possibility of wet storage stain and the development of bulky white corrosion product. Attack on the galvanized coating producing white corrosion is caused by the retention of condensation or run-off water between contacting surfaces under conditions of restricted air circulation. The attack is frequently superficial despite the relative bulkiness of the corrosion product but may be objectionable because of appearance. In severe cases corrosion product should be removed as described on page 44 to allow the natural formation of protective basic zinc carbonate film.

Where galvanized products are likely to be stored or transported under poor conditions the galvanizer can, on request, apply a simple chromate treatment which will minimise wet storage stain. Under severe conditions chromating should not be relied on and new galvanized products should be packed carefully and protected for shipment and storage.

Continuously galvanized sheet steel products designed for outdoor exposure are normally given a carefully controlled chromate treatment during manufacture. This treatment provides excellent resistance to wet storage staining and against early dulling during initial outdoor exposure. Care should nevertheless be taken to see that sheet and coil is kept dry while awaiting fabrication or erection.

### Galvanic corrosion

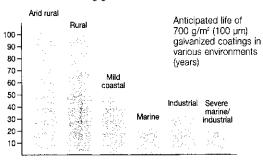
Galvanic or electrolytic corrosion with resulting rapid consumption of the zinc coating is likely if a galvanized article is installed in contact with brass or copper, particularly in a moist environment. Contact between aluminium or cadmium and galvanized surfaces is normally satisfactory.

Galvanic corrosion occurs for the same electrochemical reasons as those by which zinc provides cathodic protection for steel as explained on page 10, but the rate of consumption of zinc coatings by galvanic corrosion may be extremely high.

A guide to compatibility of metals and alloys in contact is given opposite.

the extremely corrosive conditions of heavy industrial areas it is desirable to reinforce galvanized coatings with a paint system resistant to prevailing conditions.

In these severely corrosive conditions galvanized coatings in combination with suitable paint systems provide longer, more economic life than the best alternative systems. Suitable paint systems and application techniques are described in the section 'Painting galvanized steel'.



#### Effect of temperature

Hot dip galvanized coatings should not be used in applications where temperatures continuously exceed 200°C, as prolonged exposure to these temperatures will lead eventually to detachment of the coating from the base steel.

#### Under water

**General.** The corrosion rate of zinc under immersed conditions can be high in acidic solutions below pH 6 and alkaline solutions above pH 12.5. Between these limits the rate of corrosion is much lower.

In mains supply water of pH 6 to pH 8, calcium carbonate is normally present and this is precipitated onto the galvanized coating as an adherent calcium carbonate scale, together with zinc corrosion products, forming an impervious layer. When sufficiently dense, this layer virtually stops corrosion of the coating, resulting in very long life in many domestic water systems.

Other factors may interfere with this scale deposition. If the water has a high concentration of uncombined carbon dioxide, the protective scale is not formed and full protection never develops. The characteristics of the water supply should be taken into account in the design of domestic water systems. The presence of even small quantities of dissolved copper of the order of 0.1 parts per million in the water may cause corrosion by rapid pitting as discussed under galvanic corrosion page 22.

In unfavourable waters galvanized steel may require the added protection of galvanic anodes or suitable paint coatings.

**Pure water.** When newly galvanized articles are immersed in pure water such as rainwater there are no dissolved salts present to form the film of insoluble compounds which normally protects the coating from further action. Where practical this condition can be corrected by the addition to the water of controlled amounts of salts during initial immersion.

Most natural waters contain sufficient dissolved salts to prevent initial attack and galvanized tanks and equipment give excellent service.

**Effect of water temperature.** In cold water of normal composition galvanized coatings are most effective and the rate of consumption of the coating is very low. This has resulted in almost universal use of galvanized steel for tanks for water storage and transport.

At about 60°C to 65°C the rate of corrosion of galvanized coatings increases and continued corrosion resistance depends on early formation of adequate non-flaking scale. Hard water in hot water systems will deposit a scale of calcium and magnesium carbonates on the galvanized surface, nullifying the temperature effect. Soft water may not deposit a protective scale. In such cases galvanized coatings are unsuitable for hot water systems.

**Sea water.** Galvanized coatings perform relatively well in submerged sea water conditions which are severely corrosive to most protective systems. Dissolved salts present in sea water react with zinc to form a protective layer minimising corrosive action.

The addition to the galvanized coating of a suitable paint system is recommended in areas of severe sea water exposure, particularly in the splash zone. Such duplex systems provide the best available protective coating for steel in sea water. Suitable paint coating systems are listed in table 3, page 69.

#### Underground

The corrosion behaviour of buried galvanized steel varies greatly with the type of soil. Knowledge of local conditions is therefore essential in estimating the life of galvanized steel pipes. Generally galvanized steel lasts considerably longer than uncoated or painted steels but performance is best in alkaline and oxidising soils, where a 600 g/m² galvanized coating will give an additional life of about 10 years to steel pipes. Highly reducing soil is most aggressive and may consume zinc coatings at more than 13 µm per year.

The life of galvanized steel underground is extended by the use of paint coatings, bituminous compounds, tape wraps or concrete encasement.

#### In contact with chemicals

Galvanized coatings are highly resistant to attack over a wide pH range, particularly in moderately alkaline solutions as shown in the diagram below. Unprotected galvanized coatings should not be used with acid solutions below pH 6 or alkaline solutions above pH 12.5.

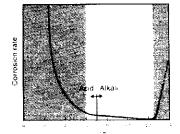
At intermediate values between these limits a protective film is formed on the zinc surface and the coating corrodes very slowly. Since this range covers most types of water and all but the strongest alkalis, galvanized coatings have wide application for storing and conveying liquids.

Most organic liquids, other than those acid, attack zinc only slightly and galvanized coatings are suitable for storage tanks and equipment for handling a wide range of organic chemicals, including motor fuels, creosotes, phenols and esters

Galvanized coatings are used in refrigeration equipment circulating brine solutions treated with sodium dichromate inhibitor.

Effect of pH on corrosion rate of zinc. In the range pH 6 to pH 12.5 the zinc coating forms a stable protective film and corrosion rate is low.





# Zinc coating mass comparisons

The range of zinc coating mass which can be applied efficiently and economically by various zinc coating processes is given below. As the protective life of any zinc coating is proportional to thickness, the figures show that galvanizing has an advantage for many applications in that 600 g/m² is the normal coating mass on fabricated articles, as detailed on page 13. Heavier coatings can be applied by zinc spraying at greater cost but the coating lacks many of the characteristics of a galvanized coating which is alloyed to the base steel.

#### Zinc coating mass applied by commercial processes, g/m²

Zinc plating	₩ Up	to 100 g/n	n <sup>2</sup>	1		
Sheet galvanizing*		40 to 240	) g/m²			
Hot dip galvanizing				300	to 900 g/n	n²
Zinc spraying	600 to	1500 g/m <sup>2</sup>				
		300	600	900	1200	150

\*Manufacturers of continuous sheet galvanized products quote coating mass as the total coating mass on both sides of the sheet. To provide a valid comparison figures given here are for coating mass on one side only.

### Corrosion rates of steel and zinc

Exposure tests by The American Society for Testing and Materials show that panel weight loss – a measure of the rate of corrosion – is much lower for zinc than for steel in a wide range of exposures. Galvanized coatings are consumed at rates between one seventeenth and one eightieth that of steel, so that even in aggressive environments, hot dip galvanizing provides long life.

#### Corrosion rates, Steel:Zinc

Test panel weight loss in various exposures

Arid	Phoenix, Arizona	17:1
Rural	State College, Pa	22:1
Light Industrial	Monroeville, Pa	28:1
Industrial	East Chicago, III	52:1
Marine	Kure Beach, NC	80:1

# Protective life of galvanized coatings

The protective life of a metallic zinc coating on steel is roughly proportional to the mass of zinc per unit of surface area regardless of the method of application. The graph at right below demonstrates this by the results of tests conducted by British Iron and Steel Research Association at Sheffield Corrosion Testing Station, UK, on different masses of zinc coatings applied by sherardising, zinc plating, galvanizing and zinc spraying.

The graph shows that the period of corrosion protection provided in a given environment is proportional to the mass of zinc in the coating, and that the protective life of a coating is therefore directly determined by the environment to which it is exposed.

The following notes are offered for general guidance. An indication of the life of a galvanized coating in a particular environment may be given by the performance of existing galvanized structures; more detailed information on coating life for specific applications is available from your galvanizer, or from Galvanizers Association of Australia.

# Performance in various environments

The excellent corrosion resistance of galvanized coatings in the atmosphere and in most natural waters is due to the formation of a protective layer or patina which consists of insoluble zinc oxides, hydroxides, carbonates and basic zinc salts, depending on the environment. When the protective patina has stabilised, reaction between the coating and its environment proceeds at a greatly reduced rate resulting in long coating life.

#### In the atmosphere

The appraisement of the protective life of a galvanized coating in a particular location must take into account factors such as climatic conditions, the presence in the atmosphere of contaminants introduced by urban or industrial activity, and chlorides in the air due to proximity to the sea. Environments which appear to be generally similar often produce considerable differences in corrosive conditions due to relatively minor variations such as the effects of prevailing winds, proximity to corrosive effluents and general atmospheric conditions.

In warm dry atmospheres the stability of zinc is remarkable. The zinc oxide film formed during initial exposure remains intact and prevents further reaction between the galvanized coating and the air, and protection continues indefinitely

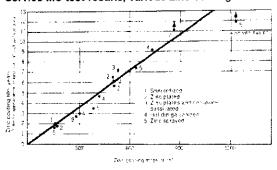
In the presence of atmospheric moisture the zinc oxide film is quickly converted to zinc hydroxide, and carbon dioxide normally present in the air reacts to form basic zinc carbonates. These stable inert compounds resist further action and ensure long life for the protective galvanized coating.

In rural areas the life of galvanized coatings may be reduced due to the effects of aerial spraying of fertilizers or insecticides. In dry form most fertilizers and insecticides are harmless to zinc coatings but when wetted by rainwater or irrigation spray water, aggressive solutions can be formed which will attack galvanized coatings until washed off by further wetting.

**Near the sea coast** the rate of corrosion is increased by the presence of soluble chlorides in the atmosphere. The performance of galvanized coatings relative to other protective systems is outstanding however, particularly when used as part of a duplex galvanizing-plus-paint system.

In industrial areas the presence of atmospheric impurities such as sulphurous gases and chemicals results in the formation of soluble zinc salts. These are removed by moisture, exposing more zinc to attack. In light industrial areas galvanized coatings give adequate protection, but in

#### Service life test results, various zinc coatings



Note. These test results were obtained in an extremely corrosive environment, and should not be taken as a guide to coating life for applications under normal conditions.

**Hydrogen embrittlement.** Hydrogen can be absorbed into steel during acid pickling but is expelled rapidly at galvanizing temperatures and is not a problem with components free from internal stresses. Certain steels which have been cold worked and/or stressed during pickling can be affected by hydrogen embrittlement to the extent that cracking may occur before galvanizing.

**The galvanizing process** involves immersion in a bath of molten zinc at about 450°C. The heat treatment effect of galvanizing can accelerate the onset of strain-age embrittlement in susceptible steels which have been cold worked. No other aspect of the galvanizing process is significant.

#### Recommendations to minimise embrittlement

Where possible, use a steel with low susceptibility to strain age embrittlement. Where cold working is necessary the following limitations must be observed:

- Punching. The limitations specified in AS 4100 and AS/NZS 4680 on the full-size punching of holes in structural members must be observed. Material of any thickness may be punched at least 3 mm undersize and then reamed, or be drilled. Good shop practice in relation to ratios of punched hole diameter to plate thickness, and punch/die diametral clearance to plate thickness should be observed. For static loading, holes may be punched full size in material up to 5600 mm thick where Fy is material yield stress up to 360MPa.
- 2 Shearing. Edges of steel sections greater than 16 mm thick subject to tensile loads should be machined or machine flame cut. Edges of sections up to 16 mm thick may be cut by shearing.
  - Sheared edges to be bent during fabrication should have stress raising features such as burrs and flame gouges removed to a depth of at least 1.5 mm. Before bending, edges should be radiused over the full arc of the bend.
- 3 Bending. Susceptible steels should be bent over a smooth mandrel with a minimum radius 3 times material thickness. Where possible hot work at red heat. Cold bending is unlikely to affect steels less than 3 mm thick.
- 4 Critical applications. It is better to avoid cold work such as punching, shearing and bending of structural steels over 6 mm thick when the item will be galvanized and subsequently subjected to critical tensile stress. If cold working cannot be avoided a practical embrittlement test in accordance with ASTM A143 should be carried out. Where the consequences of failure are severe and cold work cannot be avoided, stress relieve at a minimum of 650°C before galvanizing.
  - Ideally, in critical applications structural steel should be hot worked above 650°C in accordance with the steelmaker's recommendations.
- 5 Edge distances of holes. In accordance with Australian Standard 4100 'Steel structures' minimum edge distances from the centre of any bolt to the edge of a plate or the flange of a rolled section should be used. See page 39.

#### Fatigue strength

Research and practical experience shows that the fatigue strength of the steels most commonly galvanized is not significantly affected by galvanizing. The fatigue strength of certain steels, particularly silicon killed steels may be reduced, but any reduction is small when compared with the reductions which can occur from pitting corrosion attack on ungalvanized steels, and with the effects of welds.

For practical purposes, where design life is based on the fatigue strength of welds, the effects of galvanizing can be ignored.

Fatigue strength is reduced by the presence of notches and weld beads, regardless of the effects of processes involving a

heating cycle such as galvanizing. Rapid cooling of hot work may induce microcracking, particularly in weld zones, producing a notch effect with consequent reductions in fatigue strength.

In critical applications, specifications for the galvanizing of welded steel fabrications should call for air cooling rather than water quenching after galvanizing to avoid the possibility of microcracking and reductions in fatigue strength.

# Other metallic zinc coatings for steel

**Zinc plating** should not be confused with After-Fabrication galvanizing which applies much heavier coatings providing a correspondingly longer service life. However several grades of plating now exist, ranging up to 100g/m² where use in coating systems for automobile and white goods continuous production lines, have become known as electrogalvanizing.

There is in general an economic upper limit to the zinc coating mass which can be applied by electroplating. Zinc plating therefore is normally not recommended for outdoor exposure without supplementary coatings.

Zinc plating is an economic, versatile and effective method of applying a protective coating to small steel components. It is the most widely used method of applying metallic zinc coatings to small fasteners, as described on page 48. However fasteners used with after-fabrication galvanizing should have comparable coating and composition.

**Sherardising** is a method of zinc coating small, complex steel parts such as fasteners, springs and chain links, as described on page 48. The dark grey sherardised coating is hard, abrasion resistant and uniform in thickness over the whole surface of the article. The sherardising process is not used in Australia.

**Mechanical plating** or peen plating is an electroless plating method used to deposit coatings of ductile metals onto metal substrates using mechanical energy. It is used to plate zinc onto steel parts, particularly threaded components and close tolerance items, as discussed on page 48.

**Zinc spraying** or zinc metallising allows coating of fabricated items which cannot be galvanized because of their size or because coating must be performed on site. Zinc spraying has the advantage that zinc coatings up to 250 µm thick, equivalent to 1500 g/m² can be applied, by either manual or mechanised methods. The steel surface must be prepared by grit blasting. The resulting zinc coating provides cathodic protection for the underlying steel in the same way as a galvanized coating.

Zinc rich coatings consist of zinc dust in organic or inorganic vehicle/binders. Surface preparation by abrasive blast cleaning is necessary, and coatings may be applied by brush or spray. Zinc rich coatings are barrier coatings which also provide cathodic protection to small exposed areas of steel, provided the steel surface is properly prepared, and the paint conforms to relevant Australian/New Zealand Standards AS/NZS 3750.15.1998 and AS/NZS 3750.9.1994. Suitable zinc rich paint coatings provide a useful repair coating for damaged galvanized coatings as discussed on page 45.

**Preconstruction primers** are relatively thin weldable zinc rich coatings used widely for ship building, storage tanks, and similar steel plate constructions, intended for subsequent top coating.

Continuous galvanizing processes. Steel sheet, pipe and wire are continuously galvanized in specially developed galvanizing processes which allow accurate control of coating thickness, ductility and other characteristics of the zinc coating, producing a wide range of products to suit the varying requirements of subsequent manufacturing operations and end usage. Because of the differing process and wide variety of coatings offered, these products should not be confused with after-fabrication galvanzing. In-line products with thinner coatings often require supplementary coatings for outdoor exposure.

#### Factors influencing coating thickness

The thickness, alloy structure and finish of galvanized coatings are influenced by:

- 1 Surface condition of steel
- 2 Composition of the steel

Increasing the period of immersion in the galvanizing bath will not increase coating thickness except in the case of silicon steels, as discussed on this page.

#### Surface condition of steel

Grit blasting steel before galvanizing roughens the surface and increases its surface area, resulting in higher reactiveness to molten zinc. Greater zinc-iron alloy growth occurs during galvanizing, producing thicker coatings, though at the expense of a rougher surface and poorer appearance.

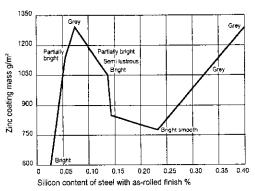
Application of this method of achieving thicker coatings is generally limited by practical and economic considerations. Where increased service life or reduced maintenance is required the use of duplex galvanizing-plus-paint systems is a preferable alternative, as discussed on page 65.

#### Composition of steel

Both silicon and phosphorous contents can have major effects on the structure, appearance and properties of galvanized coatings. In extreme cases, coatings can be excessively thick, brittle and easily damaged.

**Silicon.** As shown in the graph below, certain levels of silicon content will result in excessively thick galvanized coatings. These very thick coatings result from the increased reactivity of the steel with molten zinc, and rapid growth of zinc-iron alloy layers on the steel surface. The graph shows that excessive growth in coating thickness takes place on steels with silicon contents in the range 0.04 to 0.14%. Growth rates are less for steels containing between 0.15 and 0.22% silicon, and increase with increasing silicon levels above 0.22%.

### Effect of silicon content of steels on galvanized coating mass and appearance



**Phosphorous.** The presence of phosphorous above a threshold level of approximately 0.05% produces a marked increase in reactivity of steel with molten zinc, and rapid coating growth. When present in combination with silicon, phosphorous can have a disproportionate effect, producing excessively thick galvanized coatings.

Suitability of silicon/phosphorous steels for galvanizing. As a guide to the suitability of silicon and phosphorous containing steels for galvanizing, the following criteria should be applied:

% Si < 0.04% and % Si + (2.5 x % P) < 0.09%

Galvanized coatings on silicon steels are usually dull grey or patchy grey in colour with a rough finish, and may be brittle. Coating service life is proportional to the increased thickness and is unaffected by appearance, provided the coating is sound and continuous. In general, the thickness, adherence and appearance of galvanized coatings on silicon and phosphorous steels are outside the control the galvanizer. (See also 'Dull grey coatings', page 42.)

**Double dipping** or galvanizing a second time will not increase the thickness of a galvanized coating for reasons discussed under "Coating thickness" page 13, and may adversely affect coating appearance.

The terms 'double dipping' and 'double-end dipping' are sometimes confused. Double-end dipping is a method of galvanizing articles too long for the available bath by immersing one end of the work at a time, as described on page 33.

# Mechanical properties of galvanized steels

The galvanizing process has no effect on the mechanical properties of the structural steels commonly galvanized.

#### Strength and ductility

The mechanical properties of 19 structural steels from major industrial areas of the world were investigated before and after galvanizing in a major 4-year research project by the BNF Metals Technology Centre, UK, under the sponsorship of International Lead Zinc Research Organisation. Included were steels to Australian Standard 1511 grade A specification, and British Standard 4360 series steels.

The published BNF report 'Galvanizing of structural steels and their weldments' ILZRO, 1975, concludes that '... the galvanizing process has no effect on the tensile, bend or impact properties of any of the structural steels investigated when these are galvanized in the "as manufactured" condition. Nor do even the highest strength versions exhibit hydrogen embrittlement following a typical pretreatment in inhibited HCl or H<sub>2</sub>SO<sub>4</sub>.

'Changes in mechanical properties attributable to the galvanizing process were detected only when the steel had been cold worked prior to galvanizing, but then only certain properties were affected. Thus the tensile strength, proof strength and tensile elongation of cold rolled steel were unaffected, except that the tensile elongation of 40% cold rolled steel tended to be increased by galvanizing. 1-t bends in many of the steels were embrittled by galvanizing, but galvanized 2-t and 3-t bends in all steels could be completely straightened without cracking.'

#### **Embrittlement**

For steel to be in an embrittled condition after galvanizing is rare. The occurrence of embrittlement depends on a combination of factors. Under certain conditions, some steels can lose their ductile properties and become embrittled. Several types of embrittlement may occur but of these only strain-age embrittlement is aggravated by galvanizing and similar processes. The following information is given as quidance in critical applications.

Susceptibility to strain-age embrittlement. Strain-age embrittlement is caused by cold working of certain steels, mainly low carbon, followed by ageing at temperatures less than 600°C, or by warm working steels below 600°C.

All structural steels may become embrittled to some extent. The extent of embrittlement depends on the amount of strain, time at ageing temperature, and steel composition, particularly nitrogen content. Elements that are known to tie up nitrogen in the form of nitrides are useful in limiting the effects of strain ageing. These elements include aluminium, vanadium, titanium, niobium, and boron.

**Cold working** such as punching of holes, shearing and bending before galvanizing may lead to embrittlement of susceptible steels. Steels in thicknesses less than 3 mm are unlikely to be significantly affected.

The resulting galvanized coating is tough and durable, comprising relatively pure zinc and zinc-iron alloy layers bonded metallurgically to the underlying steel, completely covering the article and providing unmatched resistance to abrasion.

An important advantage of the galvanizing process is that visual inspection shows that work is completely protected and gives an excellent guide to coating quality. Inspection of galvanized products is detailed on page 42. Standards covering galvanized coating thickness and quality are listed on page 42.

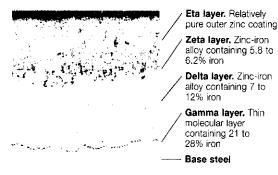
#### Galvanizing fasteners and small components

Fasteners and small components are loaded into perforated cylindrical steel baskets. After acid pickling and prefluxing, baskets are lowered into the galvanizing bath. On withdrawal from the molten zinc, baskets are raised without delay into a centrifuge or 'spinner' and rotated at high speed for 15 to 20 seconds. Excess zinc is thrown off, providing a smooth, uniform coating.(See also page 47.)

### Metallurgy of galvanizing

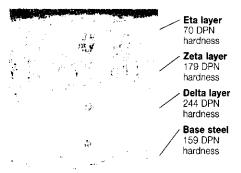
When the cleaned and fluxed steel surface contacts the molten zinc of the galvanizing bath the protective flux layer is removed leaving a clean steel surface which is immediately wetted by the zinc. This results in reaction between zinc and steel with the formation of zinc-iron alloy layers.

The photomicrograph below shows a section of a typical galvanized coating which consists of a progression of zinciron alloy layers bonded metallurgically to the base steel, with the relatively pure outer zinc layer.



#### Abrasion resistance of galvanized coatings

The photomicrograph below shows that the delta and zeta zinc-iron alloy layers are actually harder than the base steel, resulting in galvanizing's outstanding resistance to abrasion and mechanical damage. Abrasive or heavy loading conditions in service may remove the relatively soft eta layer of zinc from a galvanized surface, but the very hard zeta alloy layer is then exposed to resist further abrasion and heavy loading.



#### Coating thickness

During the first minute of immersion in the galvanizing bath zinc-iron alloy layers grow rapidly on the surface of the steels which are most commonly galvanized. The rate of alloy layer growth then diminishes and is finally very slow. When the work is withdrawn from the bath an outer layer of relatively pure zinc is also carried out. The total zinc coating mass applied depends mainly on the mass and thickness of the steel being galvanized.

AS/NZS 4680 specifies the following minimum average coating thicknesses.

Table 1
Requirements for coating thickness and mass for articles that are not centrifuged

Steel Thickness mm	Local coating thickness minimum µm	Average coating thickness minimum µm	Average coating mass minimum g/m²
F1.5	35	45	320
>1.5 F3	45	55	390
>3 F6	55	70	500
>6	70	85	600

Note: 1 g/m² coating mass = 0.14 µm coating thickness.

## Table 2 Requirements for coating thickness and mass for articles that are centrifuged

Thickness of articles (all components including castings) mm	Local coating thickness minimum µm	Average coating thickness minimum µm	Average coating mass minimum g/m²
<8	25	35	250
68	40	55	390

#### Notes

- 1. For requirements for threaded fasteners refer to AS 1214.
- 2. 1 g/m<sup>2</sup> coating mass = 0.14  $\mu$ m coating thickness.

As indicated the total coating mass on heavier steel sections normally contains a minimum of 600 grams of zinc per square metre of surface area, (g/m²) equivalent to about 85 µm thickness. As illustrated below, coating thickness is slightly greater at corners.

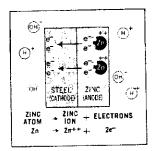


Galvanized coatings are slightly thicker at corners and edges as shown, an important advantage over most organic coatings which thin out in these critical areas.

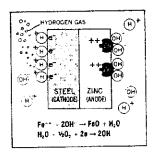
The structure of the galvanized coating and the relative thickness of its zinc-iron alloy layers have little or no effect on the protective life of the coating. Protective life depends basically on total coating mass as discussed on page 19.

On most commonly galvanized steels, the relatively pure outer zinc layer of the galvanized coating solidifies to give the typical bright zinc crystal or 'spangle' finish. Certain steel compositions may cause the zinc-iron alloy layer to grow through to the surface of the galvanized coating producing a matt grey finish sometimes known as 'grey bar', as discussed below under 'Composition of steel' and on page 42 under "Dull grey coating". There is negligible difference between the protective lives provided by either coating.

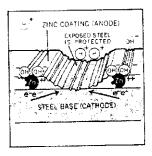
As a result of the differences in electrical potential within the cell, negatively charged electrons flow from the zinc anode to the steel cathode and zinc atoms in the anode are converted to positively charged zinc ions



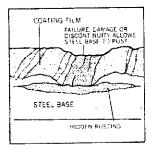
At the cathode surface, negatively charged electrons attract and react with positively charged hydrogen ions from the electrolyte, liberating hydrogen gas. There is no chemical reaction between the steel cathode and the electrolyte. This phenomenon, which prevents corrosion of the cathode, is known as cathodic protection. The positively charged zinc ions at the anode surface react with negatively charged hydroxyl ions from the electrolyte and the zinc is slowly consumed, providing sacrificial protection for the steel.



When discontinuity or damage in the zinc coating exposes the underlying steel, the cathodic protection which zinc provides for steel comes into action and ensures that the exposed steel does not corrode.



Most organic coatings and paint films depend on their sealing ability and in some cases anti-corrosive inhibitive pigments to protect steel from corrosion. They offer little or no protection to bare steel exposed by failure, damage or discontinuity in the coating film. Corrosion starts and spreads rapidly beneath the coating.



### The galvanizing process

Metallic zinc coatings are applied to prepared steel surfaces by galvanizing, electroplating, mechanical plating, sherardising, painting with zinc-rich coatings and zinc spraying or metallising. Of these the galvanizing process is by far the most widely used. Galvanizing is normally carried out to AS/NZS 4680 'Hot dip galvanized (zinc) coatings on fabricated ferrous articles'.

Prepared items are galvanized by immersion in molten zinc. The surface of the work is completely covered, producing a uniform coating of zinc and zinc-iron alloy layers whose thickness is determined principally by the mass of the steel being galvanized, as discussed on page 13. This is an important advantage of the galvanizing process – a standard minimum coating thickness is applied automatically.

The molten zinc in the galvanizing bath covers corners, seals edges, seams and rivets, and penetrates recesses to give complete protection to areas which are potential corrosion spots with other coating systems. The galvanized coating is slightly thicker at corners and narrow edges, giving greatly increased protection compared to organic coatings which thin out in these critical areas. Complex shapes and open vessels may be galvanized inside and out in one operation.

Articles ranging in size from small fasteners to structures hundreds of metres high may be protected by the use of modular design techniques. Large galvanizing baths, in conjunction with modular design techniques and double-end dipping allow almost any structure to be galvanized, with greatly reduced maintenance costs and extended service life.

Visual inspection of galvanized products shows that work is completely protected and gives an excellent guide to overall coating quality. (See page 42.)

#### Preparation of work for galvanizing

Scale, rust, oil, paint and other surface contaminants are carefully removed from the steel by suitable preliminary treatment and subsequent acid cleaning or pickling in sulphuric or hydrochloric acids, followed by rinsing. Iron and steel castings are usually abrasive blast cleaned followed by a brief acid cleaning or they may be cleaned electrolytically to remove foundry sand and surface carbon.

Rolled steel surfaces covered by heavy mill scale may require abrasive blast cleaning prior to acid cleaning.

#### Fluxing

The acid-cleaned steel article is immersed in a flux solution, usually 30 per cent zinc ammonium chloride with wetting agents, maintained at about 65°C. The flux solution removes the oxide film which forms on the highly reactive steel surface after acid cleaning, and prevents further oxidation before galvanizing. The work is then dried ready for galvanizing.

Alternatively the acid-cleaned article is rinsed and dried, and passed into the galvanizing bath through a layer of molten zinc ammonium chloride flux which floats on the surface of the molten zinc. The molten flux is maintained at 440°C to 460°C, ensuring final cleaning of the steel surface before it contacts the molten zinc.

#### Galvanizing

On immersion in the galvanizing bath the steel surface is wetted by the molten zinc and reacts to form a series of zinciron alloy layers as discussed on page 13. To allow formation of the coating the work remains in the bath until its temperature reaches that of the molten zinc, in the range 445° C to 465°C. The work is then withdrawn at a controlled rate and carries with it an outer layer of molten zinc which solidifies to form the relatively pure outer zinc coating.

The period of immersion in the galvanizing bath varies from several minutes for relatively light articles, up to half an hour or longer for massive structural members.

### RESOLUTION CONCERNING THE CODIFICATION AND PUBLICATION OF THE FRANKLIN COUNTY ORDINANCE CODE ON A TRIAL BASIS

WHEREAS, the Franklin County Board has previously entered into an agreement with American Legal Publishing to codify and publish a Franklin County Ordinances Code which contains ordinances, ceratin resolutions and other records of Franklin County;

WHEREAS, the American Legal has gathered ordinances, certain resolutions and other records from the Franklin County Clerk which are believed to date back to 590;

WHEREAS, the Franklin County Board desires to publish Franklin County Ordinances on its website on a trial basis to allow access to the public and to promote transparency until such time that the County can verify the accuracy of the records and the process which will ultimately codify and publish these records on a permanent basis;

WHEREAS, the Franklin County Clerk is the keep of the records, ordinances, and resolutions of Franklin County and that the publication on the website should include the following language: 'The following publication of the Franklin County Ordinances Code on this site is done on a trial basis at this time and Franklin County does not represent that the publication of this Ordinances Code are the official records of Franklin County. The Franklin County Clerk, whose office is located at the Courthouse on the Public Square in Benton, Illinois is the keeper of the official records of Franklin County.':

WHEREAS, the Franklin County Clerk, Franklin County Board and other offices of Franklin County should continue to work toward the final codification and publication of the Franklin County Ordinance Code and shall provide information to American Legal Publishing on a timely basis to assist in these efforts;

**NOW, THEREFORE, BE IT RESOLVED AND DECREED,** by the Franklin County Board as follows:

- A. The Chairman of the Franklin County Board is authorized to publish the trial version of the Franklin County Code of Ordinances prepared by American Legal Publishing on the Franklin County website on a trial basis.
- B. That the publication on the website shall include the following language: 'The following publication of the Franklin County Ordinances Code on this site is done on a trial basis at this time and Franklin County does not represent that the publication of this Ordinances Code are the official records of Franklin County. The Franklin County Clerk, whose office is located at the Courthouse on the Public Square in Benton, Illinois is the keeper of the official records of Franklin County.'

C. That the Franklin County Clerk, the Franklin County Board and other Franklin County Officers shall continue to provide records and information to American Legal Publishing on a timely basis in an effort to finalize the codification and publication of the Franklin County Ordinance Code.

PASSED AND APPROVED at the regular meeting of Franklin County Board, on this day of Nov., 2017.

Randall Crocker, Chairman

Greg Woolard, Franklin County Clerk YEAS \_\_\_\_\_\_\_

ABSENT

### RESOLUTION NO. 2017-48

WHEREAS, the County of Franklin has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases where the taxes on the same have not been paid pursuant to 35 ILCS 200 / 21-90; and

WHEREAS, pursuant to this program the County of Franklin, as trustee for the taxing districts involved, has acquired an interest in the real estate described on the attachment to this resolution; and

WHEREAS, it appears to the Franklin County Board that it would be to the best interest of the taxing districts of Franklin County to dispose of this interest in said property.

THEREFORE, the Franklin County Board recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, is hereby authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate certificate of purchase, as the case may be on the following described real estate for the sums shown on the attachment and to be disbursed as shown and according to law.

Adopted by roll call vote on the 21th day of November, 2017.

Chairman of the Franklin County Board

Attest:

leck of the Franklin County Board

#### INSTRUCTIONS FOR RESOLUTIONS

(Please keep this copy with packet until routing is complete)
Revised: June 2008

1)	Agent mails to Committee	for	approval	:
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a) Original resolution with appropriate disbursement checks attached to each

b) Monthly Resolution List

c) Cover Resolution (1st time only)



FRANKLIN CO. CLERK

#### 2) Committee:

- a) reviews resolutions and submits to full County Board
- b) Cover Resolution & Resolution List are presented to County Board Members in their monthly packet

#### 3) County Board:

- a) Dates each resolution with date of adoption or provides a copy of the Master Resolution which indicates the date of adoption.
- b) Chairman signs each resolution
- c) County Clerk seals and attests each resolution
- d) Retains Original of each resolution and copies each executed resolutions 2 times
- e) Delivers to Treasurer the 2 copies with all checks

#### 4) County Treasurer:

- a) signs all checks
- b) retains one copy of each resolution
- c) retains Treasurer's check(s) for deposit
- d) forwards Clerk's check (if any) to clerk
- e) returns 1 copy of each resolution with Agent, Auctioneer & Recorder checks to:

(& if necessary any refund checks)

County Delinquent Tax Agent ATTN: RESOLUTIONS P. O. Box 96 Edwardsville, IL 62025

SES	Account	Туре	Account Name	Parce#	Township	Total Collected	County Clerk Aud	Recorder/ Auctioneer Sec of State	Recorder/ sc of State	Agent	Treasurer
11-17-001	1017004K	SAL	CARNEY J. EASTER	03-20-100-002	EWING	1,601.00	0.00	0.00	96.00	386.25	1,158.75
11-17-002	1017015K	SAL	BILL COLLINS	06-25-361-005	TYRONE	1,000.00	0.00	00.00	56.00	350.00	594.00
11-17-003	1017021K	SAL	BILL COLLINS	08-07-388-003	BENTON	2,000.00	0.00	00.00	56.00	486.00	1,458.00
11-17-004	1017072K	SAL	BILL COLLINS	11-26-364-007	DENNING	1,000.00	0.00	00.00	56.00	350.00	594.00
11-17-005	1017018K	SAL	MIKAYLA BATE	07-19-486-003	BROWNING	656.00	0.00	00.0	56.00	350.00	250.00
11-17-006	1017175K	SAL	MIKAYLA BATE	62-032-01	BROWNING	695.00	0.00	00.0	95.00	350.00	250.00
11-17-007	1017001K	SAL	RANDY TRONE	01-13-214-003	GOODE	811.00	0.00	00.00	56.00	350.00	405.00
11-17-008	1017002K	SAL	STEPHEN CASTLEMAN	03-14-304-002	EWING	1,007.00	0.00	00.00	56.00	350.00	601.00
11-17-009	1017007K	SAL	VALIER FIRST BAPTIST CHURCH	06-12-409-002	TYRONE	700.00	0.00	00.00	56.00	350.00	294.00
11-17-010	1017008K	SAL	WESLEY C. BEATY	06-23-279-006	TYRONE	657.00	0.00	0.00	56.00	350.00	251.00
11-17-011	1017013K	SAL	JOHN STOECKER	06-25-327-006	TYRONE	656.00	00.0	00.00	56.00	350.00	250.00
11-17-012	1017016K	SAL	REBECCA JEAN (ORR) GALLOWAY 07-06-307-006	7 07-06-307-006	BROWNING	1,501.00	0.00	0.00	56.00	361.25	1,083.75
11-17-013	1017019K	SAL	MARSHALL JOHNSON	07-20-453-002	BROWNING	2,000.00	0.00	0.00	56.00	486.00	1,458.00
11-17-014	1017027K	SAL	ASLAM LODHI	08-18-266-004	BENTON	719.19	0.00	0.00	56.00	350.00	313.19
11-17-015	1017029K	SAL	JENNA KIRKPATRICK	08-18-288-006	BENTON	656.00	0.00	0.00	26.00	350.00	250.00
11-17-016	1017033K	SAL	REND INVESTMENTS LLC	08-18-458-012	BENTON	911.00	0.00	0.00	56.00	350.00	505.00
11-17-017	1017039K	SAL	WESWILLIFORD	08-19-228-003	BENTON	00.099	0.00	0.00	56.00	350.00	254.00
11-17-018	1017051K	SAL	GERALD HALL	10-24-135-015	SIX MILE	751.00	00:00	0.00	56.00	350.00	345.00
11-17-019	1017054K	SAL	HOLLY M. BROOKS	10-32-226-005	SIX MILE	1,051.00	0.00	0.00	56.00	350.00	645.00
11-17-020	1017069K	SAL	RAYMOND CLAYTON	11-24-231-001	DENNING	703.00	0.00	0.00	56.00	350.00	297.00
11-17-021	1017071K	SAL	CHARLES E. PRUSACZYK	11-26-284-003	DENNING	1,029.00	00:00	0.00	56.00	350.00	623.00
11-17-022	1017085K	SAL	RONALD A SMITH	12-25-400-001	FRANKFORT	1,400.00	0.00	0.00	26.00	350.00	994.00
11-17-023	1017088K	SAL	JESSE L. WILLIAMS, SR.	13-16-255-004	CAVE	700.00	0.00	0.00	56.00	350.00	294.00
11-17-024	1017181K	SAL	TIM MELVIN	73-023-05	FRANKFORT	1,350.00	0.00	0.00	95.00	350.00	905.00

Agent Treasurer	\$14,072.69	
Agent	\$8,719.50	\$0.00 \$1,422.00 \$15,494.69
Total County Recorder/	\$0.00 \$1,422.00	<b>↔</b>
Auctioneer		Clerk Fees State Fees Il to County
County Clerk	\$0.00	Clerk Fees Sec of State Fees Total to County
Total Collected	\$24,214.19	Clerk Fees Recorder/Sec of State Fees Total to County
Township		
	Totals	
Parce#		61.5
Type Account Name		Committee Members
Type	-	
Account		
RES		

### **ROUTE TO TREASURER**

Dear Treasurer,

Please ensure the properties listed below receive tax bills no sooner than the payable date listed. Please direct any questions to our office.

<u>Item#</u>	Date Sold	<u>Purchaser</u>	Future Taxes Due Beginning
1017001K Parcel(s) Involved	10/20/2017 : 01-13-214-003	Randy Trone	January 1, 2018 payable 2019
1017002K Parcel(s) Involved	10/20/2017 : 03-14-304-002	Stephen Castleman	January 1, 2018 payable 2019
1017004K Parcel(s) Involved	10/20/2017 : 03-20-100-002	Carney J. Easter	January 1, 2018 payable 2019
1017007K Parcel(s) Involved	10/20/2017 : 06-12-409-002	Valier First Baptist Church	January 1, 2018 payable 2019
1017008K Parcel(s) Involved	10/20/2017 : 06-23-279-006	Wesley C. Beaty	January 1, 2018 payable 2019
1017013K Parcel(s) Involved	10/20/2017 : 06-25-327-006	John Stoecker	January 1, 2018 payable 2019
1017015K Parcel(s) Involved	10/20/2017 : 06-25-361-005	Bill Collins	January 1, 2018 payable 2019
1017016K Parcel(s) Involved	10/20/2017 : 07-06-307-006	Rebecca Jean (Orr) Galloway	January 1, 2018 payable 2019
1017018K Parcel(s) Involved	10/20/2017 : 07-19-486-003	Mikayla Bate	January 1, 2018 payable 2019
1017019K Parcel(s) Involved	10/20/2017 : 07-20-453-002	Marshall Johnson	January 1, 2018 payable 2019
1017021K Parcel(s) Involved	10/20/2017 : 08-07-388-003	Bill Collins	January 1, 2018 payable 2019
1017027K Parcel(s) Involved	10/20/2017 : 08-18-266-004	Aslam Lodhi	January 1, 2018 payable 2019
1017029K Parcel(s) Involved	10/20/2017 : 08-18-288-006	Jenna Kirkpatrick	January 1, 2018 payable 2019
1017033K Parcel(s) Involved	10/20/2017 : 08-18-458-012	Rend Investments LLC	January 1, 2018 payable 2019
1017039K Parcel(s) Involved	10/20/2017 : 08-19-228-003	Wes Williford	January 1, 2018 payable 2019

#### Dear Treasurer,

Please ensure the properties listed below receive tax bills no sooner than the payable date listed. Please direct any questions to our office.

Item#	Date Sold	Purchaser	Future Taxes Due Beginning
1017051K Parcel(s) Involved	10/20/2017 : 10-24-135-015	Gerald Hall	January 1, 2018 payable 2019
1017054K Parcel(s) Involved	10/20/2017 : 10-32-226-005	Holly M. Brooks	January 1, 2018 payable 2019
1017069K Parcel(s) Involved	10/20/2017 11-24-231-001	Raymond Clayton	January 1, 2018 payable 2019
1017071K Parcel(s) Involved.	10/20/2017 : 11-26-284-003	Charles E. Prusaczyk	January 1, 2018 payable 2019
1017072K Parcel(s) Involved:	10/20/2017 : 11-26-364-007	Bill Collins	January 1, 2018 payable 2019
1017085K Parcel(s) Involved:	10/20/2017 12-25-400-001	Ronald A Smith	January 1, 2018 payable 2019
1017088K Parcel(s) Involved.	10/20/2017 : 13-16-255-004	Jesse L. Williams, Sr.	January 1, 2018 payable 2019
1017175K Parcel(s) Involved	10/20/2017 : 62-032-01	Mikayla Bate	January 1, 2018 payable 2018
1017181K Parcel(s) Involved	10/20/2017 73-023-05	Tim Melvin	January 1, 2018 payable 2018

11/8/2017 Page 2 of 2

# RESOLUTION No. 2017-49

1017004K



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**EWING TOWNSHIP** 

PERMANENT PARCEL NUMBER: 03-20-100-002

As described in certificates(s): 20140071 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Carney J. Easter, has bid \$1,601.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$1,158.75 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$1,601.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$1,158.75 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 21 ST day of November , 2017

ATTEST

No. 2017-50

WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

TYRONE TOWNSHIP

PERMANENT PARCEL NUMBER: 06-25-361-005

As described in certificates(s): 20140130 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Bill Collins, has bid \$1,000.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$594.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$1,000.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$594.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of Novemberz, 2017

ATTEST.

# RESOLUTION No. 2017-51

1017021K



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

BENTON TOWNSHIP

PERMANENT PARCEL NUMBER: 08-07-388-003

As described in certificates(s): 20140225 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Bill Collins, has bid \$2,000.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$1,458.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$2,000.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$1,458.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November , 2017

ATTEST:

# RESOLUTION No 2017-52

1017072K



Nu 2017-52

WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**DENNING TOWNSHIP** 

PERMANENT PARCEL NUMBER: 11-26-364-007

As described in certificates(s): 20140553 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Bill Collins, has bid \$1,000.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$594.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$1,000.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$594.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November, 2617

ATTEST

### RESOLUTION

1017018K

Na 2017-53



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**BROWNING TOWNSHIP** 

PERMANENT PARCEL NUMBER: 07-19-486-003

As described in certificates(s): 20140187 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Mikayla Bate, Renee Crews, has bid \$656.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$250.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$656.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$250.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of NovemBetz , 2017

ATTEST:

**X**ERK

COUNTY BOARD CH

### RESOLUTION No. 2017-54

1017175K

### RESOLUTION AUTHORIZING THE COUNTY BOARD CHAIR TO ASSIGN MOBILE HOME TAX SALE CERTIFICATE OF PURCHASE

WHEREAS, pursuant to the authority of 35 ILCS 516/35 the County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent mobile home taxes;

AND WHEREAS, pursuant to this program the County of Franklin, as Trustee for the Taxing Districts, has obtained a Tax Sale Certificate of Purchase as to the following described mobile home:

201 S 2ND ST

PERMANENT PARCEL NUMBER: 62-032-01

As described in certificates(s): 20149029 sold December 2014

AND WHEREAS, pursuant to public auction sale, Mikayla Bate, Renee Crews, Purchaser(s), has/have deposited the total sum of \$695.00 for the purchase of the said Certificate of Purchase and has/have requested that the County of Franklin assign to said Purchaser(s) the said Certificate of Purchase and all of the rights of Franklin County to obtain a Tax Certificate of Title as to the said mobile home and further, from said payment the County shall receive \$250.00 as a return for its certificates(s) of Purchase. The County Clerk shall receive \$0.00 for cancellation of certificate(s) and to reimburse for the charges advanced therefrom; the Auctioneer shall receive \$0.00 for services rendered; the Illinois Secretary of State shall receive the sum of \$95.00 for issuance of the Tax Certificate Title to said Purchaser(s); The remainder is the amount due the Agent under his contract for services;

AND WHEREAS, it appears to the Delinquent Tax Committee that Franklin County and its taxing districts will be best served by assigning its said Tax Sale Certificate of Purchase to said Purchaser(s) in exchange for the aforesaid payment;

NOW THEREFORE BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the County Board Chair is authorized to assign the abovesaid Tax Sale Certificate of Purchase as to the above described mobile home in exchange for payment to the Treasurer of Franklin County, Illinois, of the sum of \$250.00, which shall be disbursed according to law. This resolution shall be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

PRESENTED, ADOPTED, APPROVED and RECORDED this 2/49 day

<u>Novemberz</u>, 2017 ATTEST: A

#### RESOLUTION No. 2017-55



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**GOODE TOWNSHIP** 

PERMANENT PARCEL NUMBER: 01-13-214-003

As described in certificates(s): 20120034 sold November 2012

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Randy Trone, has bid \$811.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$405.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$811.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$405.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 21 ST day of November , 2017

ATTEST:



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**EWING TOWNSHIP** 

PERMANENT PARCEL NUMBER: 03-14-304-002

As described in certificates(s): 20140060 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Stephen Castleman, Opal Castleman, has bid \$1,007.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$601.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$1,007.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$601.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November, 9017

ATTEST

COUNTY BOARD CHAIRMAN

y Harland

#### RESOLUTION

1017007K



No. 2017-57

WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

TYRONE TOWNSHIP

PERMANENT PARCEL NUMBER: 06-12-409-002

As described in certificates(s): 20120079 sold November 2012

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Valier First Baptist Church, has bid \$700.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$294.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$700.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$294.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November , 2017

ATTEST



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

TYRONE TOWNSHIP

PERMANENT PARCEL NUMBER: 06-23-279-006

As described in certificates(s): 20110082 sold November 2011

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Wesley C. Beaty, has bid \$657.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$251.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$657.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$251.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 215t day of November , 2017

ATTEST

#### RESOLUTION

1017013K



No 2017-59

WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

TYRONE TOWNSHIP

PERMANENT PARCEL NUMBER: 06-25-327-006

As described in certificates(s): 20130129 sold November 2013

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, John Stoecker, Patricia Stoecker, has bid \$656.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$250.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$656.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$250.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November 3017

ATTEST

# RESOLUTION Na 2017-60



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**BROWNING TOWNSHIP** 

PERMANENT PARCEL NUMBER: 07-06-307-006

As described in certificates(s): 20140157 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Rebecca Jean (Orr) Galloway, has bid \$1,501.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$1,083.75 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$1,501.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$1,083.75 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 21 day of November , 2617

ATTEST



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**BROWNING TOWNSHIP** 

PERMANENT PARCEL NUMBER: 07-20-453-002

As described in certificates(s): 20140195 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Marshall Johnson, Elizabeth Johnson, has bid \$2,000.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$1,458.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$2,000.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$1,458.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 3157 day of November , 2017

ATTEST

#### RESOLUTION No. 2017-62

1017027K



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**BENTON TOWNSHIP** 

PERMANENT PARCEL NUMBER: 08-18-266-004

As described in certificates(s): 20140262 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Aslam Lodhi, has bid \$719.19 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$313.19 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$719.19.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$313.19 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this also day of November, 2017

ATTEST

COUNTY BOARD CHAIRMAN

ing Morlal

#### 1017029K

#### RESOLUTION No. 2017-63



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**BENTON TOWNSHIP** 

PERMANENT PARCEL NUMBER: 08-18-288-006

As described in certificates(s): 20140268 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Jenna Kirkpatrick, Ben Kirkpatrick, has bid \$656.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$250.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$656.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$250.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 210 day of November, 2017

ATTEST

COUNTY BOARD CHAIRMAN

SALE TO NEW OWNER

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WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**BENTON TOWNSHIP** 

PERMANENT PARCEL NUMBER: 08-18-458-012

As described in certificates(s): 20140304 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Rend Investments LLC, has bid \$911.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$505.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$911.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$505.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November, 2017

ATTEST

# RESOLUTION No. 2017-65

1017039K



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**BENTON TOWNSHIP** 

PERMANENT PARCEL NUMBER: 08-19-228-003

As described in certificates(s): 20140316 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Wes Williford, has bid \$660.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$254.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$660.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$254.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November, 2017

ATTEST

COUNTY BOARD CHAIRMAN

May Howley

#### RESOLUTION No. 2017-66

1017051K



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

SIX MILE TOWNSHIP

PERMANENT PARCEL NUMBER: 10-24-135-015

As described in certificates(s): 20140383 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Gerald Hall, Carol Hall, has bid \$751.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$345.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$751.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$345.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November 2017

ATTEST

COUNTY BOARD CHAIRMAN

SALE TO NEW OWNER

# RESOLUTION No. 2017-67

1017054K



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

SIX MILE TOWNSHIP

PERMANENT PARCEL NUMBER: 10-32-226-005

As described in certificates(s): 20140444 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Holly M. Brooks, has bid \$1,051.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$645.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$1,051.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$645.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 21st day of November, 2017

ATTEST

COUNTY BOARD CHAIRMAN

in Holen

# RESOLUTION No. 2017-68



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**DENNING TOWNSHIP** 

PERMANENT PARCEL NUMBER: 11-24-231-001

As described in certificates(s): 20140498 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Raymond Clayton, has bid \$703.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$297.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$703.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$297.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 9157 day of November, 2017

ATTEST:



No. 2017-69

WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**DENNING TOWNSHIP** 

PERMANENT PARCEL NUMBER: 11-26-284-003

As described in certificates(s): 20130571 sold November 2013

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Charles E. Prusaczyk, has bid \$1,029.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$623.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$1,029.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$623.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November , 2017

ATTEST

COON LY BOARD CHAIRMAN

# RESOLUTION No. 2017-70



WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

FRANKFORT TOWNSHIP

PERMANENT PARCEL NUMBER: 12-25-400-001

As described in certificates(s): 20140687 sold December 2014

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Ronald A Smith, has bid \$1,400.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$994.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$1,400.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$994.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of November, 2017

ATTEST

COON LY BOARD CHAIRMAN

in Sturbal



No. 2017 - 71

WHEREAS, The County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent taxes and to perfect titles to real property in cases in which the taxes on such real property have not been paid, pursuant to 35ILCS 200/21-90, and

WHEREAS, Pursuant to this program, the County of Franklin, as Trustee for the Taxing Districts, has acquired an interest in the following described real estate:

**CAVE TOWNSHIP** 

PERMANENT PARCEL NUMBER: 13-16-255-004

As described in certificates(s): 20120767 sold November 2012

and it appearing to the Delinquent Tax Committee that it would be to the best interest of the County to dispose of its interest in said property.

WHEREAS, Jesse L. Williams, Sr., has bid \$700.00 for the County's interest, such bid having been presented to the Delinquent Tax Committee at the same time it having been determined by the Delinquent Tax Committee and the Agent for the County, that the County shall receive from such bid \$294.00 as a return for its certificate(s) of purchase. The County Clerk shall receive \$0.00 for cancellation of Certificate(s) and to reimburse the revolving account the charges advanced from this account, the auctioneer shall receive \$0.00 for his services and the Recorder of Deeds shall receive \$56.00 for recording. The remainder is the amount due the Agent under his contract for services. The total paid by purchaser is \$700.00.

THEREFORE, your Delinquent Tax Committee recommends the adoption of the following resolution:

BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the Chairman of the Board of Franklin County, Illinois, be authorized to execute a deed of conveyance of the County's interest or authorize the cancellation of the appropriate Certificate(s) of Purchase, as the case may be, on the above described real estate for the sum of \$294.00 to be paid to the Treasurer of Franklin County Illinois, to be disbursed according to law. This resolution to be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

ADOPTED by roll call vote this 2157 day of Novamber , 2017

ATTEST

# RESOLUTION No. 2017-72

1017181K

## RESOLUTION AUTHORIZING THE COUNTY BOARD CHAIR TO ASSIGN MOBILE HOME TAX SALE CERTIFICATE OF PURCHASE

WHEREAS, pursuant to the authority of 35 ILCS 516/35 the County of Franklin, as Trustee for the Taxing Districts, has undertaken a program to collect delinquent mobile home taxes;

AND WHEREAS, pursuant to this program the County of Franklin, as Trustee for the Taxing Districts, has obtained a Tax Sale Certificate of Purchase as to the following described mobile home:

1280 GARRETTS PRAIRIE RD

PERMANENT PARCEL NUMBER: 73-023-05

As described in certificates(s): 20149061 sold December 2014

AND WHEREAS, pursuant to public auction sale, Tim Melvin, Purchaser(s), has/have deposited the total sum of \$1,350.00 for the purchase of the said Certificate of Purchase and has/have requested that the County of Franklin assign to said Purchaser(s) the said Certificate of Purchase and all of the rights of Franklin County to obtain a Tax Certificate of Title as to the said mobile home and further, from said payment the County shall receive \$905.00 as a return for its certificates(s) of Purchase. The County Clerk shall receive \$0.00 for cancellation of certificate(s) and to reimburse for the charges advanced therefrom; the Auctioneer shall receive \$0.00 for services rendered; the Illinois Secretary of State shall receive the sum of \$95.00 for issuance of the Tax Certificate Title to said Purchaser(s); The remainder is the amount due the Agent under his contract for services;

AND WHEREAS, it appears to the Delinquent Tax Committee that Franklin County and its taxing districts will be best served by assigning its said Tax Sale Certificate of Purchase to said Purchaser(s) in exchange for the aforesaid payment;

NOW THEREFORE BE IT RESOLVED BY THE COUNTY BOARD OF FRANKLIN COUNTY, ILLINOIS, that the County Board Chair is authorized to assign the abovesaid Tax Sale Certificate of Purchase as to the above described mobile home in exchange for payment to the Treasurer of Franklin County, Illinois, of the sum of \$905.00, which shall be disbursed according to law. This resolution shall be effective for sixty (60) days from this date and any transaction between the above parties not occurring within this period shall be null and void.

PRESENTED, ADOPTED, APPROVED and RECORDED this 3/57 day of November 30/7

ATTEST:

#### Franklin County Policy on Fixed Assets

- 1. Franklin County will regard fixed assets as capitalized when all of the following criteria are met:
  - a. Assets purchased, built or leased have useful lives of one year or more.
  - b. A vehicle will be considered an asset if the price paid is \$5000 or more.
  - c. Furniture/Office Equipment will be considered an asset if the price paid is \$500 or more.
  - d. Multiple assets whose cost is less than \$500 but the aggregate total is \$500 or more are capitalized.
  - e. The cost of renovating the asset is \$500 or more and prolongs the life of the asset.
- 2. The method used to calculate depreciation will be "straight line" and the estimated useful life for fixed asset purchases will be in accord with IRS guidelines. Depreciation expense will be appropriately and accurately calculated and recorded for all fixed assets. The software to be used for this process is Thomson Reuters Fixed Assets CS.
- 3. Addition/deletion of fixed assets will be recorded by each department on the attached "Asset Management Tracking Form". The attached form shall be considered part of this policy. This form should be submitted to the Treasurer's office when a claim to pay the item is submitted.
- 4. Items purchased with Grant Funding shall be entered on the "Asset Management Tracking Form" in area titled Grant Funding Information.
- 5. Department heads will be required to approve their department's section of the fixed asset schedule before the county's annual audit. This step is necessary to assure all items on the schedule exist and are in possession of Franklin County.
- 6. Franklin County will regard the purchase of software programs as fixed assets subject to the above capitalization policy, and will amortize over an estimated useful life for fixed asset purchases in accordance with IRS guidelines. Costs associated with software maintenance and customer support are considered expenditures and will not be capitalized.

#### Other Considerations:

- (1) REPAIR is an expenditure that keeps the property in ordinary efficient operating condition. The cost of the repair does not add to the value or prolong the life of the asset. All repair expenditures are charged to the appropriate department and fund.
- (2) IMPROVEMENTS are expenditures for additions, alterations and renovations that appreciably prolong the life of the asset, materially increase its value or adapt it to a different use. Improvements of this nature are capitalized.
- (3) INVENTORY ITEMS are not considered fixed assets. For example, rock or salt which is purchased by the County Highway Department would be considered as inventory items but not as fixed assets.

Revised this 21st day of November, 2017.

Randall Crocker, Chairman

Date

Attest: Com Woodbard County Clark

## Franklin County Board Policy for the Disposal of Fixed Assets

- 1. The various Department Heads of Franklin County will, as needs arise, upgrade their equipment. This action will create the situation of having surplus or obsolete equipment, depending on the value, to be sold, transferred to another department, or destroyed. The Department Head shall prepare a list of all such fixed assets recommended for disposal include their recommendation for the method of disposal, location of temporary storage, and shall submit the list to the Franklin County Board Office. (See Attachment A)
- 2. The County Board shall be responsible for disposal of assets purchased with funds from the county budget.
- 3. The County Board shall determine, by majority vote, the method of disposal to be used for the fixed assets listed which may include loaning the equipment to another Franklin County Department, selling it via auction or sealed bid, or outright destruction of the asset.
- 4. Assets which are to be loaned to another department:
  - a. Loan requests must be in writing and addressed to the Franklin County Board.
  - b. If assets are to be loaned to another department, an inter-agency agreement will be prepared to document the loan. Inventory of this asset will be the responsibility of the receiving department.
- 5. If assets are to be sold via sealed bid (which must also be in writing and addressed to the Franklin County Board), the following process will be used:
  - a. Notice will be placed on our website at <a href="www.franklincountyil.gov">www.franklincountyil.gov</a> and on Facebook at **Franklin County**, **Illinois Government** listing items to be sold.
  - b. The Franklin County Board has the right to reject any or all bids.
  - c. The bidder submitting the highest bid will be sold the item or items in question. When two or more bidders submit the same bid, then Franklin County residents will be given preference over other bidders. After that, there will be a blind drawing to determine the successful bidder.

- d. All items must be paid for in cash or certified check when they are picked up by the successful bidder within seven days of receiving notification unless other arrangements have been made with the Franklin County Board through the County Board Administrative Assistant's Office. All items are sold "as is" and shall not be returned to the Franklin County Board.
- 6. If assets are to be sold at an auction, the following process will be used:
  - a. Notice will be placed on our website at <a href="www.franklincountyil.gov">www.franklincountyil.gov</a> and on Facebook at **Franklin County**, **Illinois Government** listing items to be sold.
  - b. Terms of payment and pick-up will be according to the auction service in charge of the sale.
  - c. All items are sold "as is" and shall not be returned to the Franklin County Board.
- 7. Any items which are deemed as unusable shall be properly discarded in a timely manner.

Randall Crocker, Chairman

Data

Attest:

#### Troutt, Popit & Warner, P.C.

Attorneys at Law

Office Location: 105 N. Main Street, Benton, IL 62812 Mailing Address: P. O. Box 548, Benton, IL 62812

Jeff Troutt Peter E. Popit Edwina Warner Kevin C. Popit, Associate

Phone 618-439-9427 Fax 618-435-3916 jtroutt.tpwlaw@gmail.com

November 3, 2017

To:

Franklin County Board C/O Greg Woolard

County Clerk (Served upon the County Clerk by Hand Delivery on November 3, 2017)

From: Village of Valier

This letter serves as Notice of Termination of the Agreement for Animal Control Services entered into on July 20, 1998 between the Franklin County Board and the Village Trustees of the Village of Valier, Illinois. The Village of Valier has elected to opt out of said Agreement pursuant to Paragraph III of the Agreement and this letter shall serve as Notice of Termination of said Agreement given to the Franklin County Board as least 30 days before the anniversary of entering into such agreement.

Attached to this Notice find a copy of Memorandum of Agreement between Franklin County Animal Control and the Village of Valier, Illinois. This proposed Agreement is also pursuant to Article III of the Agreement for Animal Control Services which allows the Village to renegotiate such terms and conditions as may be mutually agreeable.

Village of Valier

By: Jeff Troutt, Village Attorney

## AGREEMENT NO. 2017-15

# Memorandum of Agreement between Franklin County Animal Control and the Village of Valier, Illinois

Both the Franklin County Animal Control agency and the Village of Valier agree that it is in each party's best interest to have a clearly stated agreement regarding the fees and disposition of animals that come to Franklin County Animal Control from within the corporate limits of the Village of Valier.

Therefore, both parties agree that the Village of Valier will be charged a flat \$180.00 monthly fee for any and all animals that arrive at the Franklin County Animal Control Facility from the Village of Valier Corporate Limits during any calendar month. This fee will cover the housing and, if necessary, disposition of any and all animals brought from the Village of Valier.

If, in any month, no animals are brought to the Franklin County Animal Control facility from the Village of Valier, the Village will not be billed for services by Franklin County Animal Control for that month.

Further, both Franklin County Animal Control and the Village of Valier animal control representatives agree to work cooperatively in situations where some degree of mutual aid is required, especially regarding animal control situations that are of a serious or threatening nature.

This agreement may be terminated by either the Village of Valier or Franklin County Animal Control by notifying the other party sixty (60) days prior to termination.

Signed:

Franklin County Animal Control

Date:

Signed:

/illage President, Village of Valie

Date: // /03/20/7

# Tentative Calendar

waiting approval at the November 21, 2017 County Board Meeting

# FRANKLIN COUNTY

2018

CALENDAR
FOR
COUNTY BOARD,
COMMITTEE MEETINGS,
HOLIDAYS & PAY DAYS

# January 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	NEW YEAR'S DAY COUNTY OFFICES CLOSED	2 Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	3	4	5	6
7	8	9 Payroll Time Sheets Due	10	11 Claims Due in the County Clerk's Office	12 PAY DAY	13
14	MARTIN LUTHER KING JR DAY COUNTY OFFICES CLOSED	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M. County Board Mtg. 6:00 P.M.	17	18	19	20
21	22	23 Payroll Time Sheets Due	24	25	26 PAY DAY	27
28	29	30	31	Dec 2017 S M T W T  3 4 5 6 7 10 11 12 13 14 17 18 19 20 21 24 25 26 27 28 31	1 2 8 9 4 5 15 16 11 12 22 23 18 19	Feb 2018  T W T F S  1 2 3 6 7 8 9 10 13 14 15 16 17 20 21 22 23 24 27 28

# February 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 7 8 14 15 21 22	Jan 2018  T W T F S  2 3 4 5 6  9 10 11 12 13  16 17 18 19 20  2 23 24 25 26 27  30 31		2 3 9 10 16 17 23 24	Claims Due in the County Clerk's Office	2	3
4	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	6 Payroll Time Sheets Due	7	8	9 PAY DAY	10
11	12 LINCOLN'S BIRTHDAY COUNTY OFFICES CLOSED	13	14	15 Claims Due in the County Clerk's Office	16 Payroll Time Sheets Due	17
18	19 Washington BIRTHDAY COUNTY OFFICES CLOSED	Pinance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M. County Board Mtg. 6:00 P.M.	21	22	23 PAY DAY	24
25	26	27	28			

## March 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M 4 5 11 12 18 19	Feb 2018  T W T F S  1 2 3  6 7 8 9 10  2 13 14 15 16 17  9 20 21 22 23 24  5 27 28	Apr 2018 S M T W T 1 2 3 4 5 8 9 10 11 12 15 16 17 18 19 22 23 24 25 26 29 30	6 7 13 14 20 21	Claims Due in the County Clerk's Office	2	3
4	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	6 Payroll Time Sheets Due	7	8	9 PAY DAY	10
11  DAYLIGHT SAVINGS TIME BEGINS	12	13	14	15 Claims Due in the County Clerk's Office	16	17
18	19	PRIMARY ELECTION Payroll Time Sheets Due	Pinance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M. County Board Mtg. 6:00 P.M.	22	23 PAY DAY	24
25	26	27	28	29 Claims Due in the County Clerk's Office	30 GOOD FRIDAY COUNTY OFFICES CLOSED	31

# April 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
I EASTER	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	3 Payroll Time Sheets Due	4	5	6 PAY DAY	7
8	9	10	11	12 Claims Due in the County Clerk's Office	13	14
15	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	County Board Mtg. 6:00 P.M.  Payroll Time Sheets Due	18	19	20 PAY DAY	21
22	23	24	25	26	27	28
29	30		Mar 2018 S M T W T  4 5 6 7 8 11 12 13 14 1 18 19 20 21 2 25 26 27 28 2	S     F     S       2     3       3     9     10       5     16     17       2     23     24       24     20     21	May 2018  T W T F S 1 2 3 4 5 8 9 10 11 12 15 16 17 18 19 22 23 24 25 26 29 30 31	

# May 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M T  1 2 3  8 9 10  15 16 17  22 23 24  29 30	or 2018 W T F S 4 5 6 7 11 12 13 14 18 19 20 21 25 26 27 28	Payroll Time Sheets Due	2	Claims Due in the County Clerk's Office	4 PAY DAY	5
6	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	8	9	10	11	12
13	14	15 Payroll Time Sheets Due	16	17 Claims Due in the County Clerk's Office	18 PAY DAY	19
20	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	22 County Board Mtg. 6:00 P.M.	23	24	25 Payroll Time Sheets Due	26
27	28  MEMORIAL DAY COUNTY OFFICES CLOSED	29	30	31 Claims Due in the County Clerk's Office	S M T  3 4 5 10 11 12 17 18 19	2018 W T F S 1 2 6 7 8 9 13 14 15 16 20 21 22 23 27 28 29 30

June 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	May 2018 S M T W T 1 2 3 6 7 8 9 10 13 14 15 16 17 20 21 22 23 24 27 28 29 30 31	F S S M 1 2 8 9 15 16 25 26 22 23	Jul 2018 T W T F S 3 4 5 6 7 10 11 12 13 14 17 18 19 20 21 24 25 26 27 28		1 PAY DAY	2
3	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	5	6	7	8	9
10	11	12 Payroll Time Sheets Due	13	14 Claims Due in the County Clerk's Office	15 PAY DAY	16
17	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	19 County Board Mtg. 6:00 P.M.	20	21	22	23
24	25	26 Payroll Time Sheets Due	27	28 Claims Due in the County Clerk's Office	29 PAY DAY	30

# July 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	3	A INDEPENDENCE DAY COUNTY OFFICES CLOSED	5	6	7
8	9	10 Payroll Time Sheets Due	11	12 Claims Due in the County Clerk's Office	13 PAY DAY	14
15	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	17 County Board Mtg. 6:00 P.M.	18	19	20	21
22	23	24 Payroll Time Sheets Due	25	26	27 PAY DAY	28
29	30	31	3 4 10 1 17 1	Jun 2018  1 T W T F S  1 2  1 5 6 7 8 9  1 12 13 14 15 16  8 19 20 21 22 23  5 26 27 28 29 30	Aug 2018 S M T W T 1 2 5 6 7 8 9 12 13 14 15 16 19 20 21 22 23 26 27 28 29 30	3 4 10 11 17 18 24 25

# August 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Sunday    Sunday   Sep 2018			1	Claims Due in the County Clerk's Office	3	4
5	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	Payroli Time Sheets Due	8	9	10 PAY DAY	11
12	13	14	15	16 Claims Due in the County Clerk's Office	17	18
19	Pinance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	21 County Board Mtg. 6:00 P.M. Payroll Time Sheets Due	22	23	24 PAY DAY	25
26	27	28	29	30 Claims Due in the County Clerk's Office	31 Payroll Time Sheets Due	

# September 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	5 6 12 13 19 20	Aug 2018 T W T F S  1 2 3 4 7 8 9 10 11 14 15 16 17 18 21 22 23 24 25 28 29 30 31	Oct 2018 S M T W T 1 2 3 4 7 8 9 10 11 14 15 16 17 18 21 22 23 24 25 28 29 30 31	5 6 12 13 19 20		
2	3  LABOR DAY COUNTY OFFICES CLOSED	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	5	6	7 PAY DAY	8
9	10	11	12	13 Claims Due in the County Clerk's Office	14	15
16	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	County Board Mtg. 6:00 P.M.  Payroll Time Sheets Due	19	20	21 PAY DAY	22
23	24	25	26	27 Claims Due in the County Clerk's Office	28	29
30						

# October 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	I Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	2 Payroll Time Sheets Due	3	4	5 PAY DAY	6
7	COLUMBUS DAY (observed) COUNTY OFFICES CLOSED	9	10	Claims Due in the County Clerk's Office	12	13
14	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	County Board Mtg. 6:00 P.M. Payroll Time Sheets Due	17	18	19 PAY DAY	20
21	22	23	24	25	26	27
28	29	30 Payroll Time Sheets Due	31	Sep 2018 S M T W  2 3 4 5 9 9 10 11 12 1 16 17 18 19 2 23 24 25 26 2 30	r     F     S       1     3     14       15     11     1       10     21     22       18     1	Nov 2018  1 T W T F S  1 2 3  5 6 7 8 9 10  2 13 14 15 16 17  9 20 21 22 23 24  6 27 28 29 30

# November 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M 1 7 8 14 15 21 22	Oct 2018  T W T F S  2 3 4 5 6  9 10 11 12 13  16 17 18 19 20  23 24 25 26 27  30 31	Dec 2018 S M T W T  2 3 4 5 6 9 10 11 12 13 1 16 17 18 19 20 2 23 24 25 26 27 2 30 31	1 7 8 14 15 21 22	Claims Due in the County Clerk's Office	2 PAY DAY	3
DAYLIGHT SAVINGS TIME ENDS	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	GENERAL ELECTION COUNTY OFFICES CLOSED (except the Election Office)	7	8	9 Payroll Time Sheets Due	10
11	12  VETERAN'S  DAY (observed)  COUNTY OFFICES CLOSED	13	14	15 Claims Due in the County Clerk's Office	16 PAY DAY	17
18	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	20 County Board Mtg. 6:00 P.M.	21	22 THANKSGIVING DAY COUNTY OFFICES CLOSED	DAY FOLLOWING THANKSGIVING COUNTY OFFICES CLOSED	24
25	26	27 Payroll Time Sheets Due	28	29 Claims Due in the County Clerk's Office	30 PAY DAY	

# December 2018

# Franklin County Meetings, Holidays and Paydays

Sunday	S M 4 5 11 12 18 19	Tuesday  Nov 2018  T W T F S  1 2 3  6 7 8 9 10  13 14 15 16 17  20 21 22 23 24  27 28 29 30	Wednesday  Jan 2019  S. M. T. W. T.  1	4 5 11 12 18 19	Friday	Saturday
2	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	4	5	6	7	8
9	10	11 Payroll Time Sheets Due	12	13 Claims Due in the County Clerk's Office	14 PAY DAY	15
16	Finance Mtg. 4:00 P.M. Road & Bridge Mtg. 4:30 P.M. Health & Environment Mtg. 4:45 P.M.	18 County Board Mtg. 6:00 P.M.	19	20	21 Payroll Time Sheets Due	22
23	24 CHRISTMAS EVE COUNTY OFFICES CLOSED	25 CHRISTMAS DAY COUNTY OFFICES CLOSED	26	27	28 PAY DAY	29
30	31					

# EVAN L. OWENS FRANKLIN COUNTY STATE'S ATTORNEY

411 East Main Street Benton, Illinois 62812 Phone: (618) 439-4316 Fax: (618) 435-2349

Phillip Butler, Assistant Amand Levanti, Assistant Troy Wise, Assistant Shannon Appleton, Assistant

December 8, 2017

Greg Woolard Franklin County Clerk Courthouse Benton, Il 62812

Re: S.A. Office CBA

Dear Greg:

Please find the enclosed Collective Bargaining Agreement that has now been signed by all parties. I think this needs to be on file with the Clerk's Office. Please make sure that any Personal Identification Information (i.e. Social Security Numbers, date of births, and employee addresses) are never made part of the public record. I do not believe that this document contains those items.

Please let me know if I need to do anything further to effectuate the changes in wages.

Thank you for your time.

Evan L. Owens

Franklin County States Attorney

cc: Keith Jones Gayla Sink

# AGREEMENT NO: 2017-16

#### **COLLECTIVE BARGAINING AGREEMENT**

#### Between

# FRANKLIN COUNTY STATE'S ATTORNEY (CLERICAL)

#### And

# THE LABORERS' INTERNATIONAL UNION OF NORTH AMERICA, THE SOUTHERN AND CENTRAL ILLINOIS LABORERS' DISTRICT COUNCIL AND LABORERS' LOCAL UNION 773



DURATION: December 1, 2016 through November 30, 2020

#### **TABLE OF CONTENTS**

		PAGE
Agreement		
Article 1	Preamble	
Article 2	Recognition	
Article 3	Employer's Rights	
Article 4	Union Check-Off and Rights	3
Article 5	Union Security	
Article 6	Non-Discrimination	6
Article 7	Grievance Procedure	6
Article 8	Discipline and Discharge	10
Article 9	Definitions	11
Article 10	Hours of Work	13
Article 11	Holidays	15
Article 12	Vacations	16
Article 13	Sick Leave and Duty Injury Leave	18
Article 14	Leaves of Absence	21
Article 15	Rate of Pay	23
Article 16	Other Benefits	23
Article 17	Layoff and Recall	23
Article 18	No Strike / No Lockout	24
Article 19	Entire Agreement	24
Article 20	Authority of the Contract	25
Article 21	Notices	25
Article 22	Drug Free Workplace	26
Article 23	Term of Agreement	26
Appendix A	Wage Schedule	29
Appendix B	Check-Off Authorization Form	30

#### COLLECTIVE BARGAINING AGREEMENT

This Agreement is entered into by and between THE FRANKLIN COUNTY STATE'S ATTORNEY (herein referred to as the "Employer") and THE LABORERS' INTERNATIONAL UNION OF NORTH AMERICA, THE SOUTHERN AND CENTRAL ILLINOIS LABORERS' DISTRICT COUNCIL and LABORERS' LOCAL UNION 773 (hereinafter referred to as the "Union"), acting pursuant to the law as the exclusive bargaining agency for the Employees covered by the Agreement.

# ARTICLE 1 PREAMBLE

It is the purpose of the Agreement and it is the intent of the parties hereto to establish and promote mutual harmonious understanding and relationships between the Employer and the Union, to promote efficiency and effectiveness, to establish wages, hours, standards and other terms and conditions of employment covered by the Agreement, and to provide for the equitable and peaceful adjustment and resolution of differences which may arise from time to time over the interpretation and application of the Agreement.

In consideration of the mutual promises, covenants, and agreements contained herein, the parties hereto, by their duly authorized representatives and/or agents, do mutually covenant and agree as follows:

# ARTICLE 2 RECOGNITION

#### Section 2.1 Recognition

The Employer recognizes The Laborers' International Union of North America as the sole and exclusive collective bargaining representative for:

All full-time and part-time clerks and secretaries (those regularly scheduled to work more than twenty (20) hours per week) of Franklin County in the office of the State's Attorney.

But Not the Following:

Temporary Employees, part-time Employees regularly scheduled to work twenty (20) hours or less per week <u>OR not more than nine hundred ten (910) hours per fiscal year</u>, Chief Deputy Clerks of all Departments of Franklin County, plus all supervisory, managerial and confidential Employees of Franklin County as defined by the IPLRA.

#### Section 2.2 New Classifications

If the inclusion of a new position classification is agreed to by the parties or found appropriate by the Labor Board, the parties shall negotiate as to the proper pay rate for the classification.

# ARTICLE 3 EMPLOYER'S RIGHTS

#### Section 3.1

It is mutually agreed that the Employer shall have the sole right to determine the manner and extent to which the facilities and equipment it owns, operates and/or occupies shall be operated, services or employment increased or reduced including the right to plan, direct and control operations, hire, suspend, or discharge and the right to introduce new or improved methods equipment or facilities.

It is expressly agreed that all rights which ordinarily vest in and are exercised by the Employer, except such as are specifically relinquished by terms of the Agreement by the Employer, are reserved to and shall continue to vest in the Employer. They shall include, the enumeration being merely by way of illustration and not by way of limitation, the right to:

- Manage its facilities and equipment and direct the working forces, including the right to evaluate, hire, promote, suspend, discipline or discharge Employees;
- 2. To hire and assign or to transfer Employees from one position, facility or classification to another, to schedule and assign work and overtime;
- Lay off due to lack of work or funds or for other legitimate reasons;
- 4. Promote and/or transfer Employees to positions and classifications not covered by the Agreement; it being understood, however, that Employees may not be forced to take a position outside the bargaining unit;
- 5. Make such operating changes as are deemed by the Employer/Officeholder/Department Head necessary for the efficient and economical operation of the facilities and equipment;
- 6. Maintain discipline and efficiency;
- 7. Hire, promote, demote, transfer, discharge or discipline all persons in positions not covered by the Agreement;
- Determine the types of services to be rendered, the standard of services offered, the location of work, the assignment of duties within work periods and the methods, processes, and means of operation and manner of conduct and performance of services rendered;
- To make, publish and enforce reasonable rules and regulations;
- To contract out for goods and services;

- 11. To determine its mission and policies, to set forth all standards of services offered to the public and to set the amount of budget to be adopted thereto;
- 12. To take any and all reasonable action as may be necessary to carry out the mission of the Employer in situations of civil emergency as may be declared by the Governor of the State of Illinois, the Chairman of the Franklin County Board, or any Officeholder.

#### Section 3.2 Statutory Obligations

Nothing in the Agreement shall be construed to modify, eliminate, or detract from the statutory responsibilities, limits and obligations of the Franklin County State's Attorney, the Franklin County Officeholders and Department Heads.

# ARTICLE 4 UNION CHECK-OFF AND RIGHTS

#### Section 4.1 Dues Check-Off

While the Agreement is in effect, the Employer will deduct from each Employee's paycheck twice each month one-half (1/2) the amount of the uniform, regular monthly Union dues for each Employee in the bargaining unit who has filed with the Employer a voluntary, effective Check-Off Authorization in the form set forth in Appendix B of the Agreement.

A Union Member desiring to revoke the Dues Check-Off may do so by written notice to the Employer at any time during the thirty (30) day period prior to the annual anniversary date of the Agreement, in each year during the life of the Agreement.

The actual dues amount deducted, as determined by the Union, shall be uniform in nature for each Employee and shall be identified to the County by the Union in order to ease the Employer burden of administrating the provision.

If the Employee has no earnings due for that period, the Union shall be responsible for collection of dues. The Union agrees to refund to the Employees any amounts paid to the Union in error on account of the dues deduction provision. The Union may change the fixed uniform dollar amount which will be considered the regular monthly fees once each year during the life of the Agreement. The Union will give the Employer thirty (30) days notice of any such change in the amount of uniform dues to be deducted.

Dues amounts so deducted shall be forwarded by the Employer within thirty (30) calendar days of the deduction to: LABORERS' LOCAL UNION 773, 5102 Ed Smith Way Marion, Illinois 62959.

#### Section 4.2 Union Indemnification

The Union shall indemnify, defend and save the Employer harmless against any and all claims, demands, suits or other forms of liability (monetary or otherwise) and for all legal costs that shall arise out of or by reason of action taken or not taken by the Employer in complying with the provisions of the Article. If an improper deduction is made, the Union shall refund directly to the Employee any such amount.

#### Section 4.3 Union Access

One Union Representative, and her successor(s) as designated by the Union, shall have access to the premises of the Employer in order to help resolve a serious dispute or problem. In order to receive access, the Representative must provide advance notice to the Employer Manager or designee and make arrangements not to disrupt the work of Employees on duty. The Representative may visit with Employees during their down time if such visit does not disturb the work of any Employees who may otherwise be working.

#### Section 4.4 Steward

The Business Manager of the Local Union shall appoint a Steward, who shall assist an Employee in presenting a Grievance to the Employee's Department Head. The Steward shall be the recognized representative of the Union during work hours and shall be subject to the same terms and conditions of employment as any other Employee.

The Steward shall not direct the daily assignment of other Employees. This shall be performed by the Department Head or designated Supervisor.

# ARTICLE 5 UNION SECURITY

#### Section 5.1 Fair Share Deductions

Employees covered by the Agreement who are not Members of the Union paying dues by voluntary deduction shall be required to pay in lieu of dues, their proportionate fair share of the costs of the collective bargaining process, contract administration and the pursuance of matters affecting wages, hours and conditions of employment in accordance with the applicable Labor Relations Act. The Fair Share payment, as certified by the Union, shall be uniform in nature for each Employee and shall be deducted by the Employer from the earnings of the non-member Employee once each pay period and forwarded to Laborers' Local Union 773, 5102 Ed Smith Way Marion, Illinois 62295, within thirty (30) days of the deduction. The Union may change the fixed uniform dollar amount which will be considered the regular fees once each year during the life of this Agreement. The Union will give the Employer thirty (30) days written notice of any such change in the amount of uniform fees to be deducted. The amount constituting each non-member Employee's share shall not exceed the proportionate fair share of the cost of the collective bargaining process, contract administration and the pursuance of matters affecting wages, hours and conditions of employment and in no event shall it be greater than the dues uniformly required of Union Members.

If the Employee has no earnings due for any given pay period, the Employer will be relieved of any responsibility or obligation for collection. The Union agrees to refund to the Employee any amounts paid to the Union in error on account of the fees deduction provision.

#### Section 5.2 Religious Exemption

Should any Employee be unable to pay their contributions to the Union based upon bonafide religious tenets or teachings of a church or religious body of which such Employee is a member, such amount equal to her fair share, shall be paid to a non-religious charitable organization mutually agreed upon by the Employee affected and

the Union. If the Union and the Employee are unable to agree on the matter, such payments shall be made to a charitable organization from an approved list of charitable organizations. The Employee will, on a monthly basis, furnish a written receipt to the Union that such payment has been made.

#### Section 5.3 Notice and Appeal

The Union agrees to provide notices and appeal procedures to Employees in accordance with applicable law.

#### Section 5.4 Union Indemnification

The Union shall indemnify, defend and save the Employer harmless against any and all claims, demands, suits or other forms of liability (monetary or otherwise) and for all legal costs that shall arise out of or by reason of action taken or not taken by the Employer in complying with the provisions of the Article. If an improper deduction is made, the Union shall refund directly to the Employee any such amount.

# ARTICLE 6 NON-DISCRIMINATION

#### Section 6.1 Prohibitions

Neither the Employer nor the Union shall discriminate against any Employee on the basis of race, creed, color, national origin, sex, age, religion, mental or physical handicaps, marital status, Union activities or non-Union activities, political affiliations or beliefs.

#### Section 6.2 Use of Feminine Pronoun

The use of the feminine pronoun in the document is understood to be for clerical convenience only, and it further is understood that the feminine pronoun includes the masculine pronoun as well.

#### Section 6.3 Equal Employment/Affirmative Action

The parties recognize the Employer's obligation to comply with the Federal and State Equal Employment and Affirmative Action Laws.

# ARTICLE 7 GRIEVANCE PROCEDURE

#### Section 7.1

A Grievance is defined as any difference, complaint or dispute between the Employer and the Union or any Employee regarding the application, meaning or interpretation of the express terms of the Agreement. It is understood by the parties that the terms of the Agreement shall supersede and replace all past practices.

#### Section 7.2

A Grievance shall be processed in the following manner:

Step 1: An Employee directly affected by a decision which she believes to be a violation of the Agreement, shall report the same to the Union Steward in writing, and

the Steward may present a written Grievance to the Officeholder or Department Head directly involved in making the decision. The Officeholder or Department Head shall attempt to adjust the matter and shall respond to the Union in writing within five (5) working days after such discussion. Any resolution of the Grievance reached between the Union and the Officeholder or Department Head shall not be inconsistent with any express terms of the Agreement.

Step 2: If not adjusted in Step 1 and the Union wishes to appeal the Grievance to Step 2, the Union shall do so in writing within five (5) days of the Officeholder's or Department Head's response in Step 1. The Grievance shall contain facts of the complaint (date and place of the alleged wrongful action), the Articles and Section alleged to be violated and the specific relief requested. The Grievance shall be signed and approved by the Union Steward or Local Union Officer and forwarded to the Chairman of the County Board who shall schedule a meeting with a County Board Committee consisting of three Board Members, two Officeholders or Department Heads (one of whom will be the affected Officeholder) and a Representative of the Union within ten (10) working days of receipt of the written Grievance unless mutually agreed otherwise. If the Grievance is settled as a result of such a meeting, the settlement shall be reduced to writing and signed by the Union and the Chair. If no settlement is reached, the Chair shall provide the Union with a written response within five (5) working days of the meeting previously held between the parties.

In instances of Grievances which involve monetary issues, any proposed settlement arrived at as a result of the Step 2 Grievance Meetings will be taken to the full Franklin County Board at its next regularly scheduled Board meeting after the Grievance Hearing. The Employer's written response shall not be due until five (5) working days from the date of the County Board Meeting.

#### Step 3: Arbitration

If the Union's Grievance is not settled in accordance with Step 2, the Union may refer the Grievance to binding arbitration within ten (10) working days after the receipt of the written answer or a rejection of a settlement agreement by the County Board. The parties shall attempt to agree upon an arbitrator within ten (10) working days after receipt of notice of referral and in the event the parties are unable to agree upon an arbitrator within said ten (10) working day period, the parties shall immediately jointly request the American Arbitration Association or the Federal Mediation and Conciliation Service to submit a panel of seven (7) arbitrators. Either party may reject one (1) entire panel. One party shall strike the first name, the other party shall then strike a second name, it will then alternate until the remaining person shall be the arbitrator. The order of striking shall be determined by a coin toss. The arbitrator shall be notified of her selection by a joint letter from the Employer and the Union requesting that she set a time and place, subject to the availability of the Employer and Union Representatives. All arbitration hearings shall be held in Benton, Illinois (unless the parties mutually agree otherwise).

The arbitrator shall act in a judicial, not a legislative capacity, and shall have no right to amend, modify, nullify, ignore, add to, or subtract from the provisions of the Agreement. She shall only consider and make a decision with respect to the specific

issue submitted and shall have no authority to make a decision on any other issue not submitted to her. In the event the arbitrator finds a violation of the terms of the Agreement, she shall fashion an appropriate remedy. The arbitrator shall be without power to make a decision contrary to or inconsistent with or modifying or varying in any way the application of laws and rules and regulations having the force and effect of law. The arbitrator shall submit in writing her decision within thirty (30) calendar days following close of the hearing or the submission of briefs by the parties, whichever is later, unless the parties agree to a written extension thereof. The decision shall be based solely upon her interpretation of the meaning or application of the express terms of the Agreement to the facts of the Grievance presented. A decision rendered consistent with the terms of the Agreement shall be final and binding.

The fee and expenses of the arbitrator and the cost of a written transcript if requested by the arbitrator shall be divided equally between the Employer and the Union; provided, however, that each party shall be responsible for compensating its own representatives and witnesses, and purchasing its own copy of the written transcript if one is desired.

Orders of the arbitration panel shall be reviewable by the Circuit Court of Franklin County, Illinois but only for reasons that the arbitration panel exceeded its jurisdiction or the order was procured by fraud, collusion or other similar or unlawful means. The pendency of such proceeding for reviews shall not automatically stay the order of the arbitration panel.

#### Section 7.3 Time Limit for Filing

No Grievance shall be entertained or processed unless it is submitted within ten (10) working days of the occurrence of the event giving rise to the alleged Grievance or within ten (10) working days when the Employee should have known of the occurrence of the event. If a Grievance is not presented within the time limits set forth above, it shall be considered "waived".

If a Grievance is not appealed to the next Step within the specified time limit or any agreed extension thereof, it shall be considered settled on the basis of the Employer's last answer.

If the Employer does not answer a Grievance or an appeal thereof within the specified time limits, the Union may elect to treat the Grievance as denied at that Step and immediately appeal the Grievance to the next Step. The time limit in each Step may be extended by mutual written agreement of the Employer and the Union Representatives involved in each Step.

#### Section 7.4 Presentation and Investigation of Grievances

The investigation of Grievances by the Employee and Union Representatives shall be conducted during non-working hours except that if the Employer schedules a meeting during the working hours of the Employee, such Employee will not lose compensation for the attendance at the meeting.

#### Section 7.5 Definition of Working Days

Working days for the purposes of the Grievance Article shall mean 8:00 a.m. to 4:00 p.m., Monday through Friday excluding Holidays declared by the State's Attorney's Office.

#### Section 7.6 Pertinent Witnesses and Documents

The Union may request the presence of witnesses and/or the production of specific documents, books or papers reasonably available from the Employer and substantially pertinent to a Grievance under consideration. Such request shall not unreasonably be denied and when complied with shall be subject to applicable laws, rules and regulations governing the release of information contained in such material. All costs of reproduction of the above documents shall be borne by the Union.

# ARTICLE 8 DISCIPLINE and DISCHARGE

#### Section 8.1

The Employer shall not discipline or discharge any post-probationary Employee without just cause. Oral reprimands shall not be grievable beyond Step 2 of the Grievance Procedure.

#### Section 8.2 Manner of Discipline

If the Employer has reason to discipline an Employee, it shall be initiated in light of seriousness of the offense and in a timely manner. The Employer shall conduct disciplinary proceedings in a professional manner.

#### Section 8.3 Pre-Disciplinary Meeting

For discipline, other than oral and written reprimands, prior to notifying the Employee of the contemplated measure of discipline to be imposed, the Employer shall meet with the Employee involved and inform her of the reason for such contemplated disciplinary action including any names of witnesses and copies of pertinent documents. Employees shall be entitled to request Union representation. The Employee and Union Representative shall be given the opportunity in the meeting to rebut or clarify the reasons for such discipline. Reasonable extensions of time for rebuttal purposes will be allowed upon request and when warranted.

Any discipline imposed shall commence no later than fifteen days after the completion of the pre-disciplinary meeting.

#### Section 8.4

An Employee shall be entitled to the presence of a Union Representative at an investigatory interview if she requests one and if the Employee has reasonable grounds to believe that the interview may be used to support disciplinary action against her.

#### Section 8.5

The following disciplinary actions will be removed from an Employee's personnel records upon the request of the Employee:

- 1. Oral Reprimand if the Employee has been discipline free for two (2) years.
- 2. Written Reprimand if the Employee has been discipline free for four (4) years.

# ARTICLE 9 DEFINITIONS

#### Section 9.1 Probationary Employees

An Employee is a "probationary Employee" for her first twelve (12) months of employment. Every employee shall serve a one (1) year period of probation. An Employee shall be considered a new hire for the first six (6) months of employment. On completion of said term, the Employees classification shall change from a new hire to a Legal Secretary I.

Upon successful completion of an Employee's probationary period, the Employee shall be eligible for promotion to "Legal Secretary II". Upon request of the Employee, a meeting shall be scheduled between the Employee, the Officeholder/Employer, a Union Representative and a representative of the County Board. Such matters to be considered by the Employer regarding such promotions include, but are not limited to:

Efficiency
Accuracy
Adaptability with the needs of the workplace
Reliability
Punctuality
General Cooperation between Employee and Co-Workers

In the event that the Employer elects not to make the promotion, then that Employee shall have the right to request another meeting one (1) year from the date of the first meeting, and each anniversary thereafter.

All evaluations are subject to the Grievance Procedure outlined herein.

An Employee shall automatically be promoted to Legal Secretary II three (3) years following advancement to Legal Secretary I.

A temporary Employee who becomes an Employee in the same department in which she was performing substantially the same as a full-time temporary Employee for any continuous period immediately preceding the date she became an Employee will have that continuous period counted toward completion of her probationary period.

No matter concerning the discipline, layoff or termination of a probationary Employee shall be subject to the Grievance and Arbitration Procedures.

A probationary Employee shall have no seniority until she has completed her probationary period. Upon the successful completion of her probationary period, she will acquire seniority from her date of hire. An Employee who has a continuous period of full-time temporary employment counted toward completion of her probationary period will acquire seniority from the date she began her continuous period of temporary employment.

#### Section 9.2 Seniority

Seniority shall, for the purposes of this Agreement, be defined as an Employee's

length of continuous full-time service or regular part-time service since her last date of hire, less any adjustments due to lay-off, suspensions of thirty (30) days or more, or approved leaves of absence without pay or other breaks in service.

#### Section 9.3 Regular Part-Time Employees

Regular part-time Employees covered by the Agreement are those who are regularly scheduled to work less than thirty-five (35) hours but more than twenty (20) hours per week during the calendar year, but not more than nine hundred ten (910) hours during the calendar year. Employees who are hired on a short term basis of less than six (6) months and Employees who are regularly scheduled to work twenty (20) hours or less per week are temporary Employees and not covered by the Agreement. Part-time Employees covered by the Agreement shall receive benefits under the Agreement only on a prorated basis as follows: The Employer may continue to utilize part-time Employees to perform bargaining unit work in accordance with past practice; provided, however, that no part-time Employee will work more than nine hundred ten (910) hours in any fiscal year.

#### A. <u>Holidays</u>

Part-time Employees shall receive and be paid for the holidays established by the Agreement when the holidays fall on their regularly scheduled workday and for the time they would have been scheduled for work as set forth in ARTICLE 11-HOLIDAYS.

#### B. Vacations

Part-time Employees shall accrue and may take vacations in accordance with the provisions set forth in ARTICLE 12-VACATIONS except the accumulation rate and the maximum allowable vacation accumulation shall be determined on a pro-rata basis, taking into account the Employee's regularly scheduled hours of work per week.

#### C. Sick Leave and Duty Injury Leave

Part-time Employees shall accrue and may use sick leave and duty injury leave in accordance with the provisions set forth in ARTICLE 13-SICK LEAVE AND DUTY INJURY LEAVE. However, the sick leave accumulation rate and the maximum allowable sick leave accumulation shall be determined on a pro-rata basis, taking into account the Employee's number of regularly scheduled hours of work per week.

#### D. Other Types of Leave

Part-time Employees shall be eligible for and may be permitted to take the various types of leave as set forth in the Article on LEAVES OF ABSENCE, provided that such leaves are requested, approved and taken in accordance with the provisions set forth in the applicable leave sections. In the case of these types of leave, as well as in the case of holidays, vacations, sick leave, and duty injury leave, the Employee shall only be compensated each day for the same number of hours that she is regularly scheduled to work.

#### ARTICLE 10 HOURS OF WORK

#### Section 10.1 Application

The Article is intended to define the normal hours of work per pay period in effect at the time of execution of the Agreement. Subject to Section 10.4, nothing contained herein shall be construed as preventing the Employer from restructuring the normal workday or workweek for the purpose of promoting the efficiency of County Government and from establishing the work schedule of Employees.

#### Section 10.2 The Hours of Service

The offices shall normally provide service to the public during the hours of 8:00 a.m. to 4:00 p.m., Monday through Friday. Employees will normally work a thirty-five (35) hour workweek which includes a one (1) hour unpaid lunch period each day.

#### Section 10.3 Workweek

The "workweek" is defined as the one hundred sixty-eight (168) hours commencing at 12:00 a.m. Monday and running to 11:59 p.m. the following Sunday.

#### Section 10.4 Changes in Normal Workweek and Workday

The workday and hours to which Employees are presently assigned shall be given to each Employee. Should it be necessary in the interest of efficient operation to establish schedules departing from that now assigned, the Employer will give notice of such change to the individual as far in advance as is reasonably practicable.

#### Section 10.5 Overtime Pay

Employees covered by the Agreement shall be paid one and one-half (1 1/2) times their regular straight time hourly rate of pay for all authorized hours of work in excess of thirty-five (35) hours in a workweek. It is specifically understood by the parties that the overtime pay provision shall not apply to unauthorized work. All overtime pay is to accumulate after normal hours worked as specified in Section 10.2.

Compensatory time (comp time) may be paid in lieu of overtime payment if the Employee in her discretion so elects, to a continuing cap of thirty-five (35) hours.

Compensatory time will be calculated at the same rate as overtime pay.

Comp time shall be granted at such times as are mutually agreed upon between the involved Employee and Employer; permission to use comp time shall not be unreasonably denied by the Employer. Comp time shall be granted in blocks of one-half (1/2) days.

Time off for any holidays or accumulated holidays, vacations, compensation days, or sick days shall be counted as time worked for purposes of overtime computation.

#### Section 10.6

In the event of an emergency closing of the Franklin County State's Attorney's Office due to inclement weather or other disaster, the Officeholder can direct Employees to remain at home without penalty to the Employee.

#### Section 10.7

The Article is intended to define the normal hours of work and to provide the basis for the calculation and payment of overtime. It shall not be considered as a guarantee of hours of work per day or per week or of days of work per week.

#### Section 10.8 No Pyramiding

Compensation shall not be paid more than once for the same hours under any provision of the Article or Agreement.

#### Section 10.9 Overtime Requirement

The Employer or her designee shall have the right to require overtime work and will make such assignment in a fair and equitable manner.

Overtime shall be distributed as equally as practicable among those Employees who normally perform the work required.

### ARTICLE 11 HOLIDAYS

#### Section 11.1 Holidays

An Employee shall have time off without loss of pay on the following days:

New Year's Day Labor Day Martin Luther King's Birthday Columbus Day Employee's Birthday General Election Day Lincoln's Birthday Veteran's Day Washington's Birthday Thanksgiving Day Good Friday Friday following Thanksgiving Memorial Day Christmas Eve Day Independence Day Christmas Day

Whenever an Employee is required to work on a holiday, that Employee shall be given either paid time or comp time at twice her straight time rate for hours actually worked in addition to the Employee's regular salary.

Employees scheduled to work a holiday shall be given as much advance notice as practicable.

#### Section 11.2 Eligibility

To be eligible for holiday pay, the Employee shall work the Employee's last scheduled workday before the holiday and the first scheduled workday after the holiday, unless absence on either or both these workdays is approved by the Employer.

#### Section 11.3

Assignment of holiday work shall be distributed as equally as practicable among those Employees who normally perform the work required.

#### Section 11.4 Holiday During Vacation

When a holiday falls on an Employee's regularly scheduled workday during the

Employee's vacation period, the employee will be charged with that holiday and retain the vacation day.

# **ARTICLE 12 VACATIONS**

#### Section 12.1 Accrual

Employees shall be credited with all unused vacation hours as of November 30, 2001 and shall thereafter earn additional accrual hours as follows:

0 Years through end of 5 Years	2.7 hours per pay period
6 Years through end of 10 Years	4.04 hours per pay period
11 Years through end of 15 Years	5.4 hours per pay period
16 Years and over	6.8 hours per pay period

#### Section 12.2 Employees Hired before December 1, 1993

Employees hired before December 1, 1993 shall be credited with all unused vacation accrual hours as of April 1, 1994 and shall thereafter earn additional hours as follows:

0 Years through end of 5 Years	2.7 hours per pay period
6 Years through end of 15 Years	4.04 hours per pay period
16 Years through end of 25 Years	5.4 hours per pay period
26 Years and over	6.8 hours per pay period

#### Section 12.3 Use

Vacation time may be taken in increments of not less than one-half (1/2) day, and any time after it is earned. Employees are encouraged to use vacation within the year it is accorded and in no event shall an Employee carry over into the next calendar year more than one hundred seventy-five (175) hours vacation time.

#### Section 12.4 Vacation Schedules

Subject to the Employer's reasonable operating needs, vacations shall be scheduled as requested by the Employee. Except for the one hundred seventy-five (175) hours allowed to be carried over, the Employer will assign time-off with pay if the Employee does not schedule vacation.

#### Section 12.5 Vacation Schedules

The vacation sign-up sheet, subject to the approval of the Department Head, will be approved far enough in advance to assure that the smooth performance of County function is not jeopardized.

#### Section 12.6 Payment in Lieu of Vacation

No salary payment shall be made in lieu of vacation earned but not taken, except on the death or termination of employment for Employees with at least six (6) months of continuous service. Upon such death or termination of employment, the effective date of termination shall be extended by the number of hours of unused vacation.

#### Section 12.7 Vacation Cancellation and Rescheduling

In the case of an emergency as reasonably determined by the Employer, the Employer may cancel and reschedule any or all approved vacation leaves in advance. In cases of emergency, the Employer will, wherever possible and practical, attempt to recall Employees from vacations in the reverse order of granting vacations. In the event of any cancellation, the rescheduling of vacation time shall be accomplished on a first request, first granted basis.

#### Section 12.8 Holidays During Vacation Period

In the event a holiday occurs during the period when an Employee is on approved vacation leave, and the Employee would have received the day off with pay, such holiday may be considered as a holiday and shall not be counted as part of the Employee's vacation.

#### Section 12.9 Vacation Reduction

The vacation schedule set forth in Section 1 of the Article assumes that Employees work their scheduled number of hours each year. No vacation days or time shall accrue during scheduled work missed by an Employee due to unpaid leave, workman's compensation, disability leave or unscheduled absence.

# ARTICLE 13 SICK LEAVE AND DUTY INJURY LEAVE

#### Section 13.1 Sick Leave Accumulation Rate

Each Employee of the Employer covered by the Agreement shall be entitled to accumulate sick leave as follows:

- A. Full-Time Employees: One (1) day of sick leave for each month of service.
- B. Part-Time Employees covered by the Agreement: Proportionate hours based on percentage of time worked to thirty-five (35) hours per week.

C. The provision on accumulation does not relate back to when the Employee began service with the County. (By reason of the above and by reason of previous policies of the Board, no Employee shall have accumulated more than fourteen (14) days as of January 1, 1998.)

#### Section 13.2 Sick Leave Eligiblity Requirements

New Employees shall start to accumulate sick leave as of their date of employment and shall be eligible for said sick leave absences once they have completed one (1) month of service. Employees shall not accrue sick leave for any pay period during which they are on layoff or other leaves of absence without pay.

#### Section 13.3 Sick Leave Utilization Requirements

Employees with accrued sick leave credit shall be allowed to utilize such sick leave for the following purposes:

- A. Personal Illness or Disability:
  - Any Employee who has contracted or incurred and is suffering from any non-service connected sickness or disability, which renders her unable to perform the duties of her position, shall be eligible to receive paid sick leave. This also includes periods during which the employee is under an enforced quarantine in accordance with community health regulations, or restricted due to exposure to a contagious disease in accordance with a doctor's order.
- B. Family Illness or Disability:

Employees shall be eligible to receive paid sick leave when there is a sickness or disability involving a member of their immediate family (spouse, child, step-children, mother, father, in-laws, and/or grandparents living in the Employee's household), which requires the Employee's personal care and attendance, provided that requiring the Employee to report to work would cause a serious hardship on the member of the immediate family suffering from the illness or disability.

C. Medical and Dental Appointments:

Employees shall be eligible to receive paid sick leave for routine medical and dental appointments for themselves or a member of their immediate family as defined in "B" immediately above. The Employee shall request this leave as far in advance as possible.

#### Section 13.4 Sick Leave Pay

The rate of sick leave pay shall be the Employee's regular straight-time hourly rate of pay in effect for the Employee's regular job at the time the sick leave is taken.

#### Section 13.5 Duty Injury Leave

A duty incurred sickness or disability shall not be charged against the accumulated sick leave of an Employee, during which the Employee is on approved duty injury leave and eligible for duty injury leave benefits in accordance with applicable law, beginning with the date of injury or date of beginning illness.

#### Section 13.6 Sick Leave Notification

Employees, who are requesting paid sick leave, shall notify or cause notification to be made to their immediate Supervisor as soon as possible, but in no event less than one (1) hour before the Employee is scheduled to work unless it is impossible. Where someone other than the Employee is or has been requested to make the required notification, the Employee will be solely responsible for that notification being made. If an Employee becomes sick or ill during her work shift, she must notify or cause notification to be made to her immediate Supervisor as soon as possible.

Sick leave notification as outlined above must be made for each workday that paid sick leave is being requested, unless the requirement is expressly waived by the Officeholder or Supervisor.

#### Section 13.7 Sick Leave Certification and Approval

If the Employer has reasonable grounds to believe sick leave is being abused, it may at its discretion require any Employee requesting paid sick leave to furnish substantiating evidence or a statement from her attending physician certifying that absence from work was required due to the reason set forth in Section 13.3 (Sick Leave Utilization Requirements) above. In any case, such certification must be presented whenever sick leave is requested for more than three (3) consecutive days if requested by the Employer.

#### Section 13.8 Sick Leave Release

Any Employee who is sick or disabled for three (3) consecutive workdays may be required at the Employer's discretion to secure and submit a physician's release certifying that she is fit to return to work. The release must be submitted to the Employee's Supervisor before the Employee will be permitted to return to work. The Employer may also require, at its discretion, that an Employee take a medical physical. If the Employer requests a medical physical, she may give the Employee leave with pay until the report from the medical physical is received.

#### Section 13.9 Carry Over and Payment of Unused Sick Leave

- 1. No reimbursement for unused sick leave will be made for Employees hired after December 1, 1993; such Employees may apply their accrued sick leave toward their IMRF pension according to the rules and regulations of the plan;
- 2. For those Employees hired prior to December 1, 1993, upon retirement, layoff or voluntary resignation, reimbursements will be made for the number of unused sick days accrued as of April 1, 1994, or the actual number of sick days accrued as of the date of separation, whichever number is less;
- 3. Reimbursements shall not be made for Employees discharged for just cause disciplinary reasons;
- 4. Employees who voluntarily resign or retire must give a minimum of fourteen (14) days notice to the Employer of their intentions to be eligible for sick leave reimbursement.

#### ARTICLE 14 LEAVE OF ABSENCE

#### Section 14.1 General Leave

Employees covered by the Agreement may request in writing a leave of absence from the Officeholder or Department Head who may grant a leave of absence to an Employee who has been in the bargaining unit for not less than one (1) year, for such periods she sees fit, not to exceed six (6) months. Leaves of absence shall not be granted to Employees if such leave would interfere with continuous provision of service or have a negative economic impact on Employer. In no case shall leaves be granted to accept remunerated employment elsewhere.

As a condition to such leave being granted, the Employee will retain only the right to be appointed to the first vacancy in her own department for which she is fully qualified.

#### Section 14.2 Military Leave

Military leave shall be granted in accordance with applicable State and Federal laws. Employee(s) must submit written verification to the Employer stating where, when and how long the duty assignment is. Such notice shall be given to the Employer as soon as the orders are received by the Employee(s).

#### Section 14.3 Substantiation of Leave of Absence

The Employer may require substantiation of any leave of absence or request for leave of absence.

#### Section 14.4 Effect of Intervening Layoff

If, upon the expiration of a leave of absence, there is no work available for an Employee and if the Employee would have been laid off according to the layoff procedure except for leave of absence, then the Employee shall go directly on layoff.

#### Section 14.5 Failure to Return From Leave of Absence

An Employee who fails to return to duty at the time specified on her application for leave shall be construed to have resigned from such service.

#### Section 14.6 Payment of Insurance Premium

In any instance, under any Article in the Agreement, where the Employee continues to receive health insurance benefits but no wages, the Employee is responsible for paying all costs of the group health insurance. Failure to make such payments terminates the Employee from the group insurance.

#### Section 14.7 Absence Due to Death in Immediate Family

(a) In the event of the death of an immediate family member, an Employee shall be permitted to be absent from her job for an appropriate number of days up to three (3) days per occurrence with prior notice to her Department Head, and for such day's absence, the Employee shall receive compensation at her normal rate of pay. If the Employee desires to be absent for more than three (3) days, she may utilize previously earned, unused, vacation days and receive compensation for such additional

day's absence at her normal rate of pay, provided that the Department Head approved such additional absence. Bereavement leave shall supersede all other leaves of absence.

- (b) Any absence to attend a funeral of anyone who is not a member of an Employee's immediate family may be arranged with the Department Head, without pay, but previously earned and unused vacation days may be utilized in such case with the consent of the Department Head.
- (c) Definition of Family: A member of the immediate family shall be defined to be any Employee's mother, father, wife, husband, daughter, or son (including step and adopted), sister or brother (including half or step), father-in-law, mother-in-law, daughter-in-law, son-in-law, sister-in-law, brother-in-law, grandparent, grandparent-in-law or grandchild, grandchild-in-law and significant other.

#### Section 14.8 Jury Duty

An Employee summoned to jury duty will be excused from her work for the required period necessary to perform the duty. The County shall pay the difference between the pay for jury duty and normal compensation.

#### Section 14.9 Attendance in Court

Any Employee required (subpoenaed or at Employer's request) to attend Court or legislative proceedings which arise out of duties performed as a County Employee shall have the time spent compensated as hours worked. In no instance shall the section apply to suits or claims filed against the Employer by the Union or an Employee unless attendance at the hearing is requested by the Employer.

#### Section 14.10 Voting Time

An Employee who is scheduled to work the entire time the polls are open may request a special leave, not to exceed the time it would take to vote, and such request shall not be unreasonably denied.

## ARTICLE 15 RATE OF PAY

Wage rates for the positions covered by the terms of the Agreement are set forth in Appendix A.

#### ARTICLE 16 OTHER BENEFITS

#### <u>Section 16.1</u>

The Employer agrees to provide one hundred percent (100%) of Employee's monthly contribution toward the cost of health, dental and life insurance benefits to any Employee individually enrolled in the County health, dental and life insurance program. To be eligible to participate in the health, dental and life insurance program and to receive the Employer contribution, an Employee must be a full-time Employee defined for purposes of the Article as an Employee who is regularly assigned and works on average at least thirty-five (35) hours per week.

#### Section 16.2 Illinois Municipal Retirement Fund

The County will continue to contribute to the Illinois Municipal Retirement Fund on all Employees qualified by the Illinois Municipal Retirement Fund System.

#### ARTICLE 17 LAYOFF AND RECALL

#### Section 17.1 Layoff and Recall

The Employer in its discretion shall determine whether layoffs are necessary. Although not limited to the following, layoffs shall ordinarily be for reduction in services and/or lack of funds. If it is determined that layoffs are necessary, Employees will be laid off in the following order:

- 1. Part-time Employees within the affected department.
- 2. Probationary Employees within the affected department.
- 3. In the event of further reductions in force, Employees will be laid off from the affected department in reverse order of their seniority and with ability to perform the remaining work available without further training.

Employees who are laid off shall be placed on a recall list of the department for a period of eighteen (18) months. If there is a recall, Employees who are still on the recall list shall be recalled, in the inverse order of their layoff, provided they are presently qualified to perform the work in the department to which they are recalled without further training. If an Employee is recalled to a position (or a similar position at same or higher rate of pay) and refuses it, such refusal shall terminate all further recall rights.

Employees who are eligible for recall shall be given seven (7) calendar days notice of recall and notice of recall shall be sent to the Employee by certified or registered mail with a copy to the Union, providing that the Employee must notify the Employer of her intention to return within five (5) days after receiving notice of recall. The Employer shall be deemed to have fulfilled its obligation by mailing the recall notices by registered mail, return receipt requested, to the mailing address provided by the Employee, it being the obligation of the Employee to provide the Employer of her latest mailing address.

#### ARTICLE 18 NO STRIKE/NO LOCKOUT

#### Section 18.1 No Strike

During the term of the Agreement, neither the Union nor any representative of the Union will call, institute, authorize, participate in, sanction, encourage, or ratify any strike, work stoppage, slow down, speed-up, or other concerted refusal to perform duties by any Employee or Employee group, or the concerted interference with, in whole or in part, the full, faithful and proper performance of the duties of employment with the Employer.

#### Section 18.2 Employer/Employee Rights

The Employer has the right to discipline, up to and including discharge, those Employees for violating the provisions of the Article.

#### Section 18.3 No Lockout

During the term of the Agreement, neither the Employer nor its agent for any reason shall authorize, institute, aid or promote any lockout of Employees covered by the Agreement.

#### ARTICLE 19 ENTIRE AGREEMENT

The parties acknowledge that during negotiations, which preceded the Agreement, each had the unlimited right and opportunity to make demands and proposals with respect to any subject not removed from the area of collective bargaining by operation of law. The understandings and agreements arrived at by the parties after the exercise of that right and opportunity are set forth in the Agreement. No additions, waivers, deletions, changes or amendments shall be made during the life of the Agreement, except by mutual consent, in writing, of the parties hereto.

#### ARTICLE 20 AUTHORITY OF THE CONTRACT

If any provision of the Agreement or any application thereof should be rendered or declared unlawful, invalid or unenforceable by virtue of any judicial action by a court of competent jurisdiction, or by any existing or subsequently enacted Federal or Illinois legislation, or by other competent authority, the remaining provisions of the Agreement shall remain in full force and effect. In the event, upon the request of either party, the parties shall meet promptly and negotiate with respect to substitute provisions for those rendered or declared unlawful, invalid or unenforceable.

# ARTICLE 21 NOTICES

#### Section 21.1

Notices hereunder shall be deemed to have been adequately given if served by registered mail upon the persons named below at the address indicated, unless otherwise notified in writing:

NOTICE FOR THE UNION SHALL BE ADDRESSED TO:

LABORERS' LOCAL UNION 773 5102 Ed Smith Way Marion, Illinois 62959

NOTICE TO THE EMPLOYER SHALL BE ADDRESSED TO:

Evan L. Owens Franklin County State's Attorney 411 East Main Street Benton, Illinois 62812

#### Section 21.2 Employee Notice to Employer

Employees shall notify their Officeholder, in writing, within a reasonable period of time, of any changes in address, telephone number, name or exemption claims for withholding tax.

#### Section 21.3 Union Notice to Employer

The Union agrees to furnish the Officeholder with the name of its Union Steward and to immediately notify the Employer of any changes in that position.

# ARTICLE 22 DRUG FREE WORKPLACE

In order to comply with certain State and Federal requirements of a Drug Free Workplace, the Employer has established policies and published rules which are in compliance with same acts. The Employees herein will have access to the Grievance Procedure established in the Agreement for discipline imposed under such policies.

#### **Drug and Alcohol Testing**

The County may require drug and alcohol testing of all applicants and of Employees upon a reasonable suspicion or after accidents when Employee negligence, lack of good judgment, or lack of coordination or proper reactions are reasonably suspected. Such testing shall be conducted by a reputable, certified testing laboratory and, except as otherwise mutually agreed by the County and the Union, shall apply the standards for a positive test recommended by the National Institute of Drug Abuse. An Employee who tests positive and refuses to seek treatment will be subject to immediate discharge without recourse to the Grievance Procedure. Employees who seek and complete an approved treatment program will be reinstated and placed on a last chance agreement which terms shall include five (5) years of unscheduled testing.

# ARTICLE 23 TERM OF AGREEMENT

The Agreement shall be effective upon signing and shall remain in full force and effect until the 30th day of November 2020 and shall be automatically renewed from year to year thereafter unless either party shall notify the other in writing one hundred eighty (180) days prior to the anniversary date that it desires to modify or terminate the Agreement. In the event such notice is given, negotiations shall begin no later than one hundred twenty (120) days prior to the anniversary date.

The following procedure is hereby agreed to in the event of an impasse at the expiration of the Agreement:

1.) If, at the expiration of the Agreement, a settlement mutually agreeable to both parties has not been reached, a joint request will be made to the Federal Mediation and Conciliation Service for a mediator. If, at the end of thirty (30) days, the process has not produced an agreement, it shall be referred to Step 2.

2.) A joint request for arbitration shall be made to the Federal Mediation and Conciliation Service for an arbitrator with both parties each submitting their last final offer. The arbitrator shall follow the mandates of the Illinois Labor Relations Act and shall render a decision within forty-five (45) days which shall become final and binding on the parties.

IN WITNESS WHEREOF, the parties h	nereto have set their hands on this day of
FOR THE EMPLOYER: Franklin County State's Attorney  Evan Owens, State's Attorney	FOR THE UNION: Laborers' Local Union 773  John F. Pern, vice President & Regional Manager
	The Southern and Central Laborers' District Council  Clint B. Taylor, Business Makager
	EMPLOYEES:  Neli Jones

# APPENDIX A WAGE SCHEDULE

Effective December 1, 2016, positions and salaries will be as follows: Increase 12-01-2016:3.0% / 12-01-2017:1.5% / 12-01-2018:1.5% / 12-01-2019: 3.0%.

	Current	3.0% 12/1/2016	1.5% 12/1/2017	1.5% 12/1/2018	3.0% 12/1/2019
NEW HIRE:	\$12.51	\$12.89	\$13.08	\$13.27	\$13.67
LEGAL SECRETARY I:	\$13.81	\$14.22	\$14.44	\$14.65	\$15.09
EMPLOYEES Legal Secretary II:					
Nell Jones Hire Date 4-14-97	\$17.76	\$18.29	\$18.57	\$18.85	\$19.41
Kristina Rich Transfer Date 6-1-2008	\$17.76	\$18.29	\$18.57	\$18.85	\$19.41
Tina Bauman Transfer Date 8-7-2010	\$16.08	\$16.56	\$16.81	\$17.06	\$17.57

Employees covered by this Agreement, upon their reaching the appropriate level of service as indicated in the following wage matrix, shall, from that time forward have the wage as shown in the attached wage matrix.

Years of Service	Current Salary	1.5% 12/1/2017	1.5% 12/1/2018	3.0% 12/1/2019
1	\$26,268	\$26,662	\$27,062	\$27,874
2	\$29,034	\$29,470	\$29,912	\$30,809
3	\$29,202	\$29,640	\$30,085	\$30,987
4	\$29,370	\$29,811	\$30,258	\$31,165
5	\$29,538	\$29,981	\$30,431	\$31,344
6	\$29,706	\$30,152	\$30,604	\$31,522
7	\$29,874	\$30,322	\$30,777	\$31,700
8	\$30,042	\$30,493	\$30,950	\$31,879
9	\$30,210	\$30,663	\$31,123	\$32,057
10	\$30,378	\$30,834	\$31,296	\$32,235
11	\$30,546	\$31,004	\$31,469	\$32,413
12	\$30,714	\$31,175	\$31,642	\$32,592
13	\$30,882	\$31,345	\$31,815	\$32,770
14	\$31,050	\$31,516	\$31,988	\$32,948
15	\$31,218	\$31,686	\$32,162	\$33,126
16	\$31,386	\$31,857	\$32,335	\$33,305
17	\$31,554	\$32,027	\$32,508	\$33,483
18	\$31,722	\$32,198	\$32,681	\$33,661
19	\$31,890	\$32,368	\$32,854	\$33,839
20	\$32,058	\$32,539	\$33,027	\$34,018
21	\$32,226	\$32,709	\$33,200	\$34,196
22	\$32,394	\$32,880	\$33,373	\$34,374
23	\$32,562	\$33,050	\$33,546	\$34,553
24	\$32,730	\$33,221	\$33,719	\$34,731
25	\$32,898	\$33,391	\$33,892	\$34,909
26	\$33,066	\$33,562	\$34,065	\$35,087
27	\$33,234	\$33,733	\$34,238	\$35,067 \$35,266
28	\$33,402	\$33,903	\$34,412	\$35,200
29	\$33,570	\$34,074	\$34,585	\$35,444 \$35,622
30	\$33,738	\$34,244	\$34,758	
31	\$33,906	\$34,415	\$34,931	\$35,800
32	\$34,074	\$34,585	\$35,104	\$35,979 \$36,157
33	\$34,242	\$34,756	\$35,277	\$36,335
34	\$34,410	\$34,926	\$35,450	\$36,514
35	\$34,578	\$35,097	\$35,623	\$36,692
36	\$34,746	\$35,267	\$35,796	\$36,870
37	\$34,914	\$35,438	\$35,969	\$37,048
38	\$35,082	\$35,608	\$35,969	
39	\$35,250	\$35,779	\$36,315	\$37,227 \$37,405
40	\$35,418	\$35,949	\$36,489	\$37,405 \$37,583
Longevity	Ψου, πο	\$168	\$168	\$37,583 \$168

# APPENDIX B DUES CHECK-OFF AUTHORIZATION FORM

LABORERS' LOCAL 773 5102 Ed Smith Way MARION, IL 62959

# AFFILIATED WITH THE LABORERS' INTERNATIONAL UNION OF NORTH AMERICA

#### Franklin County State's Attorney

Date of Birth Social Security Number of Birth Street Address  City State Zip County Email Address	Code
Street Address	Code
Date of Birth Social Security Nur	
	mber
Phone Employee Signature	
This assignment has been executed this day of, 20	)
Union Dues and fees are not tax deductible as charitable contributions for federal income Local dues may qualify as business expenses, however, and may be deductible in limited of subject to various restrictions imposed by the Internal Revenue Service.	tax purposes. circumstances
The authorization shall be irrevocable for a period of one year, or until termination of Bargaining Agreement in existence between my Employer and the Union, whichever occurs agree and direct that the authorization shall be automatically renewed and shall be in successive periods of one year each, or for the period of any subsequent agreement Employer and the Union, whichever is shorter, unless written notice is given by me to my the Local Union not more than twenty (20) days and not less than ten (10) days prior to the each period of one (1) year, or of each applicable Collective Bargaining Agreement Employer and the Union, whichever occurs sooner Furthermore, the check-off authorization in accordance with the above renewal and revocation provisions irrespective of my in the Union.	s sooner; and I rrevocable for t between my Employer and e expiration of between my orization shall
The authorization shall become operative upon the effective date of each Collective Agreement entered into between my Employer and the Union.	ve Bargaining
I,	all be required assessments r, including my my wages and

# EVAN L. OWENS FRANKLIN COUNTY STATE'S ATTORNEY

411 East Main Street Benton, Illinois 62812 Phone: (618) 439-4316 Fax: (618) 435-2349

October 23, 2017

Franklin County Board c/o Gayla Sink Board Secretary 202 West Main Street Benton, IL 62812 Phillips Butler, 1<sup>st</sup> Assistant Amanda Levanti, Assistant Troy Wise, Assistant Shannon Appleton, Assistant

> COT S 1 2017 FRANKIN COUNTY (1977)

re: Travel Request, State's Attorney's Office re: Illinois State's Attorney's Assoc. Winter Conference December 13 through December 15, 2017

#### Dear Board:

This letter is a travel request for two attorneys from our office to attend the Illinois State's Attorney 2017 Summer Winter Training Conference in Chicago, Illinois. The conference dates are December 13 through December 15, 2017. The cost of the training is \$450/attorney. The room cost is \$129/room/night. Please place this request on your next agenda.

If this request is approved, I ask that Mr. Jones issue a check payable to the Illinois State's Attorney's Association, P.O. Box 115 Springfield, Illinois, in the amount of \$900.00. If approved, I will be submitting a claim in that amount. Thanks for your time and consideration.

Very Truly Yours,

Evan Owens

Franklin County State's Attorney

#### Franklin County, Illinois Fund Balance Policy Developed for GASB 54

#### Purpose

The Franklin County Board recognizes that the maintenance of a fund balance is essential to the preservation of the financial integrity of Franklin County, Illinois and is fiscally advantageous for both the County and the taxpayer. This policy establishes goals and provides guidance concerning the desired level of fund balance maintained by the County to mitigate financial risk that can occur from unforeseen revenue fluctuations, unanticipated expenditures, and similar circumstances.

#### **Definitions**

Fund balance is a measurement of available financial resources and is the difference between total assets and total liabilities in each fund.

GASB Statement 54 distinguishes fund balance classified based on the relative strength of the constraints that control the purposes for which specified amounts can be spent. Beginning with the most restrictive constraints, fund balance amounts will be reported in the following categories:

- 1) Nonspendable fund balance amounts that are not in a spendable form (e.g., inventory) or are legally or contractually required to be maintained intact (e.g., permanent fund principal).
- 2) Restricted fund balance amounts that can be spent only for the specific purposes stipulated by external parties either constitutionally or through enabling legislation (e.g., grants or donations).
- 3) Committed fund balance amounts that can be used only for the specific purposes determined by a formal action of the Franklin County Board. Commitments may be changed or lifted only by referring to the formal action that imposed the constraint originally (e.g., the board's commitment in connection with future construction projects).
- 4) Assigned fund balance amounts *intended* to be used by the government for specific purposes. Intent can be expressed by the Franklin County Board or by a designee to whom the governing body delegates the authority. In governmental funds other than the general fund, assigned fund balance represents the amount that is not restricted or committed. This indicates that resources in other governmental funds are, at a minimum, intended to be used for the purpose of that fund.
- 5) Unassigned fund balance includes all amounts not contained in other classifications and is the residual classification of the general fund only. Unassigned amounts are available for any legal purpose.

#### Policy

The responsibility for designating funds to specific classifications shall be as follows:

Committed Fund Balance – The County Board is Franklin County's highest level of decision-making authority, and the formal action that is required to be taken to establish, modify, or rescind a fund balance commitment is a resolution approved by the County Board.

**Assigned Fund Balance** – The Franklin County Board has authorized the various department heads as officials authorized to assign fund balance to a specific purpose as approved by this fund balance policy.

#### Minimum Unassigned Fund Balance

Due to current state of Franklin County's finances upon adoption of this fund balance policy, and the existence of a deficit fund balance in the General Fund, there is currently no minimum unassigned fund balance. It is the goal of the Franklin County Board to achieve and maintain an unassigned fund balance in the general fund of not less than 10% of General Fund revenues. Reasonable professional opinions agree that creation of a minimum fund balance meeting the goal set forth in this policy could take 5-10 years.

#### Order of Expenditure of Funds

When multiple categories of fund balance are available for expenditure (e.g., a project is being funded partly by a grant, funds set aside by the Board, and unassigned fund balance), the District will start with the most restricted category and spend those funds first before moving down to the next category with available funds.

Date Approved	
Franklin County Board Chairman-Randall Crocker	
Franklin County Treasurer-Keith Jones	





# Franklin County Government Facility Notifications to County Employees

#### Nixle Alert & Advisory Program

Franklin County Emergency Management Agency use Nixle as an alert and advisory publishing system. Messages are created and assigned a priority level ensuring important information reaches users in a timely manner. Franklin County Government now has the ability to leverage the Nixle platform for internal communications to facility users (employees only). Once approved by the County Board, employees can sign up for Nixle Alerts for the specific facilities they work in. This will allow FCEMA to send directed messages to employees concerning emergencies and other public safety issues. Messages sent to employees will for official use only and authorized by the County Board Chairman, Sheriff, or Director of Emergency Management. Examples of messages include facility closures, warnings, evacuation notices, and other situations that call for the immediate need of information dissemination.

#### Sign Up Codes

In order to receive alerts and advisories via the Nixle System for a facility, you can TEXT the following CODE or CODES to the number 888-777.

Facility Name	CODE
Franklin County Government Facilities - ALL	FCGOVALL
Courthouse	FCGOVCOURT
Campbell Building	FCGOVCAMP
Sheriff's Office	FCGOVFCSO
Emergency Management	FCGOVEMA
Highway Department	FCGOVHIGHWAY
Justice Center	FCGOVJUSTICE
Animal Control	FCGOVFCAC
Juvenile Detention Center	FCGOVJDC

Once approved by the County Board, Department heads will receive step by step instructions on how to sign employees up for the program and how they can be removed when employment is ended.

TO: FRANKLIN COUNTY TREASURER

FROM: FRANKLIN COUNTY CLERK

RE: OCTOBER, 2017

The following fees were received from the Franklin County Clerk during the month of October 1, 2017. As per the Revised Illinois State Statutes, the fees were submitted to the Franklin County Treasurer.

Recording & Filing Fees  less: \$ 4.00 per instrument fee less: \$19.00 per instrument fee Sub-Total for Recording & Filing Fees  RHSP - County \$.050 per instrument fee  RHSP - IDOR \$9.00 per instrument fee  Real Estate Stamps	1,680.00 7,980.00 10,243.00 172.00 3,096.00 9,409.50	
Assumed Name Cert Birth, Marriage, Death & Rec.	5.00 2,396.00	
Copy Services	3,120.50	
Forfeiture Fee	3.00	
Marriage Licenses / Civil Union	1,350.00	
Miscellaneous	156.00	
Notary	90.00	
Tax Deeds	5.00	
Tax Redemption Fee (52)	2,080.00	
Cash Drawer	5.00	
Vital Records Cert Death Record: 6 x 4 = 24 Marriage Families Domestic Violence Fund: 45 x 5 = Rental Housing Support Program Fund	= 225 fee acct. check #1361	(24.00) (225.00)
IDOR: $344 \times 9 = 3,096 \text{ e f. tra}$	ansfer	(3,096.00)
#341 - County Clerk Fees		\$28,786.00
19-371 - \$4.00 per instrument and/or micro-filming	(420 documents)	1,680.00
59-352 - \$19.00 per instrument GIS (420 documents)	(12 ) 3.00	7,980.00
190-371 - \$0.50 per instrument Clerk County	(344 documents)	172.00
59-352 - Approval of Legal Description		50.00
Sub-Total		\$38,668.00
#361 - Interest Accrued for October, 2017 Fee Account \$ 26.17 Tax Redemption \$142.53 TOTAL RECEIVED BY THE COUNTY CLERK		\$38,836.70
TOTAL ICIDENCE STATE		
Fee Account - Check #1362 \$36,614.17 Tax Account - Check #3477 \$ 2,222.53		
TOTAL FEES SUBMITTED NOVEMBER, 2017 TO THE FRANKLIN COUNTY TREASURER -		\$38,836.70

OFFICE ADMINISTRATIVE DIRECTOR Marsha Pappas (618) 438-8211

DEPUTY SUPERVISOR Rick Veldman Kevin Roye (618) 438-6011

**★DONALD R. JONES★** SHERIFF OF FRANKLIN COUNTY

403 EAST MAIN STREET★ BENTON IL 62812 EMERGENCIES (618) 438-4841

INVESTIGATIONS (618) 439-4850 (618) 439-9561

CRIMINAL RECORDS (618) 435-8187

HOT TIP LINE (618) 439-9252

NON-EMERGENCIES (618) 438-6011

JAIL SUPERVISOR Chet Shaffer (618) 439-9553

November 20, 2017

Listed below is the approximate number of papers served to date in 2017. At times, my Q &A program loses data. Therefore, the numbers aren't exact.

#### Approximate papers served to date, November 17, 2017

Summons	941
Emergency OPs	432
Plenary OPs	135
Subpoenas	1655
Take Notices	618
Total	3,781

Julie Mabry

die Mabuy Civil Process Clerk

Franklin County Sheriff's Fees County Board Report December 2016 through November 2017

> 11/20/17 Accrual Basis

2:12 PM

	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	Oct 17	Nov 17	TOTAL
Income 4000 · Civil Process Fees 4100 · Sheriff Sales 4200 · Court Fees Earned 4300 · Report Copy 4400 · DOC Travel 4500 · Mittimus Fee 4600 · Inmate Phone Fees 4700 · ATTACHMENT 4800 · FINGERPRINT FEES	1,965.50 1,800.00 1,800.00 4,902.50 110.00 0.00 50.00 56.00 56.00 56.00 56.00	2,427.50 4,800.00 5,348.00 170.00 50.00 1,687.30 60.00 5.00	3,663.00 3,600.00 2,665.63 180.00 0.00 1,649.85 0.00 20.00 0.00	3,655.50 3,000.00 3,456.55 155.00 0.00 1,756.17 0.00 40.00 20.00	8,993.64 1,200.00 8,699.61 135.00 0.00 2,597.92 106.50 20.00 20.00	3,436,56 1,200.00 5,979.69 150.00 0.00 0.00 0.00 60.00 5.00	6,398.72 1,800.00 6,206.73 135.00 0.00 2,167.53 0.00	3,653.54 2,400.00 5,860.14 150.00 0.00 2,372.94 0.00 9.00 9.00	4,040.54 2,400.00 4,307.94 201.00 0.00 2,246.89 54.00 20.00 92.00	3,378,06 3,600,00 5,686,16 24,000 4,625,30 0,00 2,454,51 50,00 0,00 5,00	1,964,00 4,200.00 3,895,53 2,18,80 0,00 1,596,88 1,596,88	696.00 2,400.00 4,804.95 80.00 0.00 2,150.17 0.00 20.00	43,272.56 32,400.00 61,813.43 1,924.80 4,625.30 100.00 21,555.88 266.50 260.00
Total Income	9,784.72	14,547.80	11,778.48	12,083.22	21,757.67	10,831.25	15,707.98	CI.		<u>~</u>	_	10,161.12	166,374.47
Expense 5000 Franklin County Treasurer 5100 Refunds 5200 - BAD CHECKS	13,874.91 0.00 0.00	9,784.72 0.00 0.00	14,547.80 6.00 0.00	11,772.48 0.00 0.00	12,083.22 0.00 0.00	21,757.67 0.00 0.00	10,831.25 0.00 0.00	15,707.98 8.00 0.00	14,437.62 0.00 57.00	13,280.37 54.00 12.00	31,860.24 0.00 0.00	0.00	169,938.26 68.00 69.00
Total Expense	13,874.91	9,784.72	14,553.80	11,772.48	12,083.22	21,757.67	10,831 25	15,715.98	14,494.62	13,346.37		0.00	170,075.26
Net income	4,090.19	4,763.08	-2,775.32	310.74	9,674.45	-10,926.42	4,876.73	-1,270.36	-1,132.25	6,692.66	-19,985.03	10,161.12	-3,700.79

# Bond Account County Board Report December 2016 through November 2017

Accrual Basis 11/20/17 2:16 PM

	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	Oct 17	Nov 17	TOTAL
Income 4000 - Out of County Bond Receipts 4010 - No Files 4040 - Credit Card Bond 4200 - Processing Fee 4300 - Reimbursements 5001 - Disbursements No Files Total Income	2,675,00 0.00 7,550,00 -240,00 1,443,50 3,150,00 0.00	1,325.00 300.00 9,945.00 1,984.00 126.00 -1,300.00 -600.00	4,073.70 150.00 11,525.00 1,895.25 0.00 -5,998.70 0.00	10,350.00 150.00 21,350.00 2,640.00 0.00 -12,935.00 -150.00	88888888	8888488 4	6,550 00 300 00 13,300 00 2,520 00 -20,00 -7,650 00 -150.00	7,435.00 750.00 13,413.00 0.00 -7,675.00 -7,675.00 13,173.00	2,720,20 0,00 17,865,00 2,914,50 650,00 -3,870,20 -300,00		0000000101	4,425.00 150.00 6,475.00 2,633.11 0.00 4,425.00 -150.00	67,689.90 3,450.00 162,673.00 24,966.11 2,237.90 -78,399.90 -3,900.00
Gross Profit	8,278.50	11,780.00	11,645,25	21,405.00		_		13,173.00	19,979.50	10,654.50	21,034.75	9,108.11	168,727.01
Expense 5200 Franklin County Treas Proc 5400 - Franklin County Sheriff 5500 - Franklin County Circuit Clk 5600 - Misc Refund 5700 - Misc Expense 66900 - Reconciliation Discrepancies	0.00 20.00 6,795.00 213.50 35.24 0.00	2,244.00 0.00 8,150.00 40.00 0.00	2,215.25 0.00 11,525.00 87.02 0.00	2,720,00 200.00 17,250.00 0.00 0.00 0.00	2,940.00 340.00 13,690.00 150.00 30.00 0.00	220.00 220.00 7,150.00 0.00 0.00 7,370.00	0.00 320.00 11,970.00 0.00 0.00 0.00	12,813.00 12,813.00 150.00 150.00 13,343.00	0.00 440.00 16,625.00 0.00 72.03 0.00	2,244,50 200.00 8,225.00 0.00 87.02 150.00	4,959.75 240.00 18,120.00 0.00 0.00 0.00 23,319.75	2,633.11 100.00 6,695.00 0.00 0.00 0.00	19,956,61 2,460,00 139,008,00 403,50 461,31 150,00
Total Expense Net Income	1,214.76	1,346,00	-2,182.02	1,235.00	-657.00	2,825.40		-170.00	2,842.47	-252.02	1	-320.00	6,287.59



#### **Franklin County Coroner**

County of Franklin, Illinois

411 East Main Street Benton, Illinois 62812 618-439-6850 Ext. 2501 franklincountycoroner@yahoo.com

Marty P. Leffler Coroner

John Graskewicz Chief Deputy Coroner

Richard W. Good Deputy Coroner

Steve Gilbert Deputy Coroner

Gary Little Deputy Coroner

Steve Leek Deputy Coroner

Bernie Staten Secretary

October 2017

October case total 28

Annual total through October 31, 2017 = 263

20 females @ an average age of 82.03 years of age

8 males @ an average age of 68.50 years of age

15 out of 28 cases were on scene investigations

Transported 7

**Autopsies 3** 

Cremations 11 @ \$50 per permit = \$550

7 deaths between 10:00 p.m. and 7:00 a.m.

10 weekend and holiday deaths

6 Cancer Death & 10 Cardiac related deaths

Deaths per day of the week Monday 4, Tuesday 3, Wednesday 6, Thursday 1, Friday 4, Saturday 4, Sunday 6.

Deaths by residence town: 13 West Frankfort, 6 Benton, 4 Thompsonville, 1 Sesser, 1 Orient, 1 Valier, 1 Ewing, 1 Johnston City

Residence	Orient	۳w	T'Ville	Benton	T'Ville	T'Ville	WF	WF	WF	Benton	Benton	WF	Benton	Valier	WF	WF	Benton	WF	C	WF	WF	WF	W	WF	T'Ville	Ewing	Sesser	Benton
X-ray	N <sub>S</sub>	N <sub>o</sub>	8	Š	<sup>8</sup>	N <sub>o</sub>	S <sub>O</sub>	N <sub>O</sub>	N <sub>O</sub>	No	No	No	8	N <sub>o</sub>	No	N <sub>o</sub>	N <sub>O</sub>	No	No	No	No	No	N <sub>o</sub>	8 N	Š	Yes	S S	o N
Тох	N <sub>o</sub>	S N	No No	N <sub>o</sub>	N <sub>o</sub>	°N	N <sub>o</sub>	No No	S S	N <sub>o</sub>	N <sub>o</sub>	No No	N <sub>o</sub>	Š	Š	Š	N <sub>o</sub>	N <sub>O</sub>	°N	No	Š	8 N	<u>0</u>	N <sub>o</sub>	8 0	Yes	<sup>o</sup> N	Yes
Autopsy	S S	N <sub>o</sub>	No No	N <sub>o</sub>	8	S S	Š	N <sub>O</sub>	8	No	yes BL	<u>0</u>	§.	Š	o N	<u>0</u>	o N	S O	00	S O	N <sub>O</sub>	8 N	8	N <sub>o</sub>	2	Yes	Š	>
Cremation	N <sub>o</sub>	Yes	N <sub>o</sub>	Yes	Yes	Yes	<u>8</u>	Yes	N <sub>O</sub>	Yes	No	8	<sub>S</sub>	Yes	N <sub>o</sub>	N <sub>O</sub>	No	No	No	Yes	No	8	2	8	8	Yes	Yes	Yes
Respond	Yes	8	Yes	Yes	Š	N <sub>O</sub>	No	N <sub>O</sub>	No	Yes	Yes	Yes	Yes	Yes	S <sub>o</sub>	N <sub>o</sub>	Yes	Yes	8	Yes	8	8	8 8	<b>2</b>	Yes	Yes	Yes	Yes
Transport	No	No	Yes	<u>9</u>	N <sub>o</sub>	N <sub>O</sub>	N <sub>O</sub>	N <sub>o</sub>	No.	Yes	Yes	8 8	No	Yes	<u>8</u>	N <sub>o</sub>	No	N <sub>o</sub>	o <sub>N</sub>	Yes	° N	N <sub>o</sub>	N <sub>o</sub>	No	N <sub>o</sub>	Yes	8 N	Yes
Cause	CAD	Lung CA	Renal Dis.	Cardiac	Stomach CA	Lung CA	Alzheimers	CHF	Dementia	00	Cor Atherosc	Cardiac Di	Cardiac	Ovary CA	Pancre. CA	AFT	Cardiac	COPD St4	Subd Hem	CHF	AFIB	AFT	Colon CA	Bacteremia	Pleural EFF	Suicide H	Cardiac	pending
Place	residence	N.H.	Res.Hosp	ER	Res.Hosp	Į,	Z.H.	Res.Hosp	N.H./Hosp.	residence	Residence	residence	ER	Res.Hosp	Z.H.	N.H./Hosp.	ER/DOA	residence	N.H./Hosp.	residence	Z.H.	N.H./Hosp.	Res.Hosp	Res.Hosp	ER	residence	ER	residence
Age	76f	75f	75m	63m	78m	86m	95f	92f	88f	57f	78m	)86	92f	99 99	91f	102f	67m	61f	82f	58m	98f	92f	81f	85f	82f	43m	75f	58f
Time	12:59 p.m.	3:15 p.m.	8:20 a.m.	5:51 p.m.	1:30 p.m.	2:00 p.m.	11:20 p.m.	11:57 a.m.	3:55 a.m.	11:00 a.m.	8:00 a.m.	10:30 a.m.	9:00 a.m.	10:15 a.m.	2:50 a.m.	4:35 a.m.	10:00 a.m.	10:10 a.m.	4:00 a.m.	7:05 a.m.	12:05 a.m.	10:10 a.m.	7:30 p.m.	10:55 a.m.	4:30 p.m.	6:50 p.m.	3:41 a.m.	8:03 a.m.
Oct. 2017 Day	ıdaγ			dav			6-Oct Saturday	7-Oct Sunday	10-Oct Tuesday	11-Oct Wednesday	13-Oct Friday	13-Oct Friday	15-Oct Sunday	15-Oct Sunday	18-Oct Wednesday	18-Oct Wednesday	18-Oct Wednesday	19-Oct Thursday	20-Oct Friday	23-Oct Monday	25-Oct Wednesday	27-Oct Friday	28-Oct Saturday	29-Oct Sunday	29-Oct Sunday	29-Oct Sunday	30-Oct Monday	31-Oct Tuesday