

# CHAMPAIGN COUNTY BOARD COMMITTEE AGENDA

HIGHWAY & TRANSPORTATION
Friday, August 5, 2005 – 9:00 a.m.
Meeting Room 1, Brookens Administrative Center
1776 E. Washington – Urbana

**CHAIR:** 

Cowart

**MEMBERS:** 

Bensyl, Carter, Feinen, Gross, Jay, Langenheim, O'Connor, Weibel

	AGENDA ITEM	PAGE NO.
1.	Call to Order	
2.	Approval of Agenda/Addendum	
3.	Approval of Minutes – June 10, 2005	1-4
4.	Public Participation	
5.	Monthly Reports  A. County & Township Motor Fuel Tax Claims – June 2005, July 2005	5-8
6.	County Engineer	
	A. Resolution deleting County Highway 25 (Staley Road) from Curtis Road Northerly to Illinois Route 10.	9-11
	B. Petition for Bridge Repair – Philo Township	12-14
	C. Maintenance Facility Update	
	D. Illinois Major Bridge Funding Award	
	E. Project Update	
	F. Fringe Road Discussion	
7.	Other Business	
	A. Semi-Annual Review of Closed Session Minutes	15
8.	<b>Determination of Consent Agenda Items</b>	
9.	Adjournment	

#### CHAMPAIGN COUNTY BOARD COMMITTEE MINUTES

Highway & Transportation

Friday, June 10, 2005 - 9:00 a.m.

Meeting Room 1, Brookens Administrative Center

**MEMBERS PRESENT:** 

Cowart, Bensyl, Feinen, Gross, Jay, Langenheim,

O'Connor

**MEMBERS ABSENT:** 

Weibel

OTHERS PRESENT:

Jeff Blue (County Engineer), John Cooper,

Debby Wagner, Tracy Wingler (Highway Department),

Barb Wysocki (County Board Chair)

#### Call to Order

Chair Cowart called the meeting to order at 8:57 a.m. Declaring a quorum present, the chair proceeded with the meeting.

#### Approval of the Agenda/Addendum

MOTION by Carter to approve the agenda; seconded by Langenheim. There was no addendum for the meeting. Motion carried.

#### Approval of Minutes: March 24, 2005, May 6, 2005

MOTION by Gross to approve the minutes of March 24, 2005 and May 6, 2005 as presented; seconded by Langenheim.

Ms. Feinen pointed out the date on the first page of the Minutes from March 24, 2005 should read March 31, 2005, which is the correct date the meeting took place.

#### Motion carried.

#### Public Participation

There was no public participation

#### Monthly Reports

County & Township Motor Fuel Tax Claims - May 2005

MOTION by Jay to receive and place on file the County & Township Motor Fuel Tax Claims for May 2005; seconded by Carter. Motion carried.

#### County Engineer

Resolution awarding of contract for the improvement of Lierman Avenue in the City of Urbana - Section #03-00394-00-PV

Mr. Blue explained this bid was originally to be opened yesterday but because the City failed to get the notice to the IDOT bulletin the date has to be moved to the 23<sup>rd</sup>. In lieu of trying to have a special meeting on the 23<sup>rd</sup> he feels it would be easier if the committee could support the resolution being approved by the County Board with the highway department inserting the name of the contractor and amount after the bids are open and tabulated, as long as they are within 10% of the estimate.

MOTION by Jay to recommend County Board approval of the resolution awarding of contract for the improvement of Lierman Avenue in the City of Urbana – Section #03-00394-00-PV with the Contractor name and amount to be added after the bids are open on June 23<sup>rd</sup> as long as the result is within 10% of the Engineers estimate; seconded by Bensyl. Motion carried.

#### Review of County Highway 9 - Section #05-00398-00-RS

Mr. Blue reminded the committee they gave him the authority to award this project, he has provided each member with the bid tabulation sheet to allow them the opportunity to ask questions. He explained that the Engineer's estimate was 1.7 and it came in at 1.2, 30% below the estimate.

**Motion** by Carter to approve the County Highway 9 bid tabulation; seconded by Langenheim. **Motion carried.** 

#### Purchase of Power Broom

Mr. Blue explained that as a department, in the past, they have not done a lot of preventive maintenance on asphalt roadways. He believes we need the right treatment on the right road at the right time which includes seal coating roads 3-5 years after they are built and continuing that process to keep the surface rejuvenated, in order to do that we need a power broom available. The estimated cost is \$35,000; they have drawn up specs and would like to go out for bid. He explained there is enough money in the equipment line item to purchase, if it is within the anticipated range.

MOTION by Jay to provide the County Engineer the authority to go out for bid for the purchase of a power broom; seconded by Langenheim. Motion carried.

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#### Engineer Cont.

#### A/E Selection for Maintenance Facility.

Mr. Blue explained he, along with Mr. Jay and Mr. Weibel, are on the A/E selection committee. They received the first proposal from BLDD and as typical, with any negotiation, their number was higher than what we wanted at 7.3 million. Before meeting with BLDD the committee determined a realistic budget of about 6.2 million which would mean we are close to the 5 million originally proposed with the addition of contingencies taking us up another million dollars. The committee is currently in negotiations with the firm and based on the Capital Development Board's base fee compensation range they feel they should be in the range of 7%, the committee will be meeting again early next week.

#### Maintenance Facility Funding

Mr. Blue stated he has been doing some investigation about bonding and has talked with Deb Busey about funding this building. In his conversations with the IDOT bureau of local roads he discovered if we are going to directly use MFT funds to build the building there is a lot of paperwork and red tape we will have to go through. He explained we can use a process where we rent our equipment to the MFT fund and with state established rental rates, we can get MFT money reimbursed which we can put into a separate fund and use to build the building, this would allow us to avoid using MFT funds directly. He stated Ms. Busey looked at some numbers with bonding explaining an annual bond at a 20 year retirement at 5.25% interest will have a payoff at about \$327,000 per year. He feels it would be easy for us to charge enough in rental rates to obtain \$327,000 to put in a separate fund to pay off that bond yearly, he feels this may be an option to look at. He stated going through the red tape will cost us a small amount of money, around \$10,000, and time.

Ms. Busey explained that looking at the spreadsheet Mr. Blue created, anticipating 3% growth to MFT and implementing the million dollar road cap, under the first scenario if we pay for the building with cash in the amount of 4 million dollars by 2015 we are in a deficit. If we issue bonds for the 4 million dollars we will not reach that position, it is something she believes should be considered and explained it is reasonable to bond a building but it is very unusual that you would pay cash for a building. Bonding will protect the MFT fund in regard to future projects over the next decade.

Ms. Feinen stated when she looks at a small cost to use our MFT funds versus a large cost to spread this out, she is uncomfortable with borrowing money we don't need today to avoid a future problem we don't even know if we will have. She stated she would not have supported moving forward with this building if she thought we were going to bond.

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Engineer Cont.

Mr. Blue reminded the committee that over 10 years money was saved to build a building which is why we have a 9.5 million balance in the MFT, now we have come to the realization that we have a large deficit to urbanized projects. He explained the rental program doesn't bring us money, it just moves it around to give us some flexibility.

Ms. Busey stated bonding is another alternative to looking at managing the fund balance over the long term, when you look forward it looks as though we need to maintain enough money in the fund balance to cover years when we are spending more than we are bringing in.

Mr. Blue stated once we get an architect on board we will get an idea of how much is Highway and how much is fleet, we want to get the best we can for our money. He feels by the next meeting we may have a solid number.

#### Other Business

Mr. Blue stated he attended a meeting with the upper level regional engineer and staff and the cities of Champaign and Urbana to talk about the reorganization of IDOT. Champaign County district 5 has been put with district 4 and our Engineer will be based out of Peoria, Paris will still be a district office and our dealings will be going through them. IDOT is cutting jobs which means their maintenance side of things will be minimal, they are going to set their priorities based on capital improvement with the first being bridges. It will cost more for us to do business because they will no longer be helping us out on the operations side.

#### Determination of Consent Agenda Items

There were no items to be included on the consent agenda.

#### <u>Adjournment</u>

MOTION by Jay to adjourn the meeting; seconded by Bensyl. Motion carried. Ms. Cowart declared the meeting adjourned at 10:11 a.m.

Respectfully Submitted,

Tiffany Talbott Administrative Secretary

# CHAMPAIGN COUNTY HIGHWAY DEPARTMENT

#### JEFF BLUE COUNTY ENGINEER

1776 E. WASHINGTON

(217) 384-3800 FAX (217) 328-5148 URBANA, ILLINOIS 61802

August 5, 2005

## **COUNTY MOTOR FUEL TAX CLAIMS FOR JUNE**

Req No.	Payee	Description	Amount
51	Emulsicoat, Inc.	848 Gal. HFE-90	657.22
52	University Construction Co.	Pay Estimate #13 - CH. 25 (Staley Road)	613,000.00
53	Illinois EPA Fiscal Services	NPDES Permit - CH,. 25 (Staley Road)	500.00
54	Champaign County Treasurer	County Engineering Forces - MFT Projects	28,686.81
55	Jeff Blue	Expenses - National Committee on Uniform	1,133.06
		Traffic Control Devices Conference	

\$ 643,977.09

#### **TOWNSHIP MOTOR FUEL TAX CLAIMS FOR JUNE**

Req No.	Payee	Description	Amount
73	Tuscola Stone Company	Brown- 43.93 Tons Ca-15	369.01
74	Grove Trucking	Ludlow- 2,201.5 Tons CA-15, hauled	8,806.00
75	Grove Trucking	Condit- 635.25 Tons CA-6/10 gravel, hauled	1,111.69
76	Prairie Material Sales Inc	Condit- 635.25 Tons CA-6/10 gravel	4,923.24
77	Material Service Corporation	Ayers- 972.68 Tons CM-16	7,830.08
78	Grove Trucking	Ayers- 972.68 Tons CM-16, hauled	1,459.02
79	Emulsicoat, Inc	E.Bend- 6,500 Gal CM-300	7,670.00
80	East Ben Road District	E. Bend- Equipment Rental	10,171.59
81	Apcon Group	E. Bend- 21.68 Ton Cold Mix	793.49
82	Tuscola Stone Company	Brown- 1,966.51 Tons Ca-15	16,518.64
83	Tuscola Stone Company	Condit- 458.86 Tons CA-15	3,854.40
84	Tuscola Stone Company	Ludlow- 1,209.99 Tons CA-15	10,163.90
85	Apcon Group	Condit- 7.01 Ton Cold Mix	231.33
86	Apcon Group	Kerr- 9.93 Ton Cold Mix	744.75
87	Woodworth & Sons, Inc	E.Bend- 5703.0 Gal CM-300, hauled	222.42
88	Emulsicoat, Inc	Hensley- 15,000 Gal CM-300	17,700.00
89	Emulsicoat, Inc	Newcomb- 14,375 Gal CM-300	16,962.50
90	Woodworth & Sons, Inc	Newcomb- 11,209 Gal CM-300, hauled	437.15
91	Emulsicoat, Inc	Mahomet- 50,560.66 Gal HFRS-2	39,161.26
92	Apcon Group	Condit- 8.0 Tons Cold Mix	264.00
93	Emulsicoat, Inc	Hensley- 8,398 Gal HFRS-2	6,508.45
94	Material Service Corporation	Raymond- 1,704.47 Ton CM-16	13,721.03
95	Material Service Corporation	Champaign- 1,015.13 Ton CM-16	8,171.84
96	Grove Trucking	Condit- 1,200 Ton CA-16, hauled	3,602.01

97	Material Service Corporation	Stanton- 1,813.54 Ton CM-16	14,599.01
98	Tuscola Stone Company	Condit- 741.81 Ton CA-15	6,231.18
99	Tuscola Stone Company	Scott- 2,005.33 Ton CA-16	15,942.42
100	Emulsicoat, Inc	Ayers- 22,975 Gal HFRS-2	17,805.64
101	Emulsicoat, Inc	Newcomb- 20,474 Gal HFRS-2	15,867.36
102	Emulsicoat, Inc	Raymond- 396 Gal HFE-90	306.91
103	Emulsicoat, Inc	Scott- 7,504 Gal HFRS-2	5,815.61
104	Woodworth & Sons, Inc	Ayers- 22,975 Gal HFRS-2, hauled	896.03
105	Woodworth & Sons, Inc	Newcomb- 17,136 Gal HFRS-2, hauled	668.31
106	Woodworth & Sons, Inc	Scott- 5,569 Gal HFRS-2, hauled	217.19
107	Illiana Construction Co.	Ayers- 22,975 Gal HFRS-2 spread	
		- 670 T Rock hauled & spread	
		- Credit Invoice for \$1,309.33	5,300.67
108	Illiana Construction Co.	Scott- 7,504 Gal HFRS-2, spread	
		<ul> <li>225 Ton Rock haul &amp; spread</li> </ul>	
		- 14 Hrs Bomag/Operator	4,886.65
109	Illiana Construction Co.	Pesotum- 912 Gal MC-800	
		912 Gal MC-800 haul, pumped into tanks	1,550.40
110	Emulsicoat, Inc	Ayers- 3,200 Gal HFRS-2	2,480.00
111	Emulsicoat, Inc	Compromise- 30,178 Gal HFRS-2	23,387.97
112	Woodworth & Sons, Inc	Compromise- 29,059 Gal HFRS-2, hauled	1,133.31
113	Emulsicoat, Inc	Philo- 17,467 Gal SC-3000	
		- 5,600 Gal MC-30	27,123.04
114	Grove Trucking	Scott- 2,005.33 Ton CA-16, hauled	5,113.59
115	Grove Trucking	Stanton- 1,813.54 Ton CM-16, hauled	3,083.02
			\$333,806.11

# CHAMPAIGN COUNTY HIGHWAY DEPARTMENT

JEFF BLUE COUNTY ENGINEER

1776 E. WASHINGTON

(217) 384-3800 FAX (217) 328-5148

URBANA, ILLINOIS 61802

August 5, 2005

#### **COUNTY MOTOR FUEL TAX CLAIMS FOR JULY**

Req No.	Payee	Description	Amount
56	Vulcan, Inc.	Various Signs	676.08
57	University Construction	Pay Estimate #14 - CH. 25 (Staley Road) Section #00-00382-00-RS (Partial Payment)	585,000.00
58	Varsity Striping & Construction	Pay Estimate #1 - Pavement Striping Section05-00000-01-GM	6,000.00
59	VOIDED		
60	University Construction	Pay Estimate #14 - CH. 25 (Staley Road) Section #00-00382-00-RS (Remaining Payment)	203,800.00
			\$ 795,476.08

## TOWSHIP MOTOR FUEL TAX CLAIMS FOR JULY

Req No.	Payee	Description	Amount
116	Emulsicoat, Inc	Champaign- 13,646 Gal HFRS-2	10,575.66
117	Emulsicoat, Inc	Hensley- 3,400 Gal HFRS-2	2,635.00
118	Emulsicoat, Inc	Pesotum- 69,317 Gal HFRS-2	53,720.70
119	Illiana Construction Co	Pesotum- 69,317 Gal HFRS-2, spread	
		- 2,080 Gal Rock, spread	13,899.70
120	Emulsicoat, Inc	Raymond- 61,381 Gal HFRS-2	48,043.82
121	Illiana Construction Co	Raymond- 61,381 Gal HFRS-2, spread	
		- 1,840 Ton Rock, spread	12,521.40
122	Woodworth & Sons Inc	Raymond- 56,917 Gal HFRS-2, hauled	2,219.77
123	Woodworth & Sons Inc	Champaign- 17,046 Gal HFRS-2, hauled	664.80
124	Woodworth & Sons Inc	Pesotum- 69,317 Gal HFRS-2, hauled	2,703.36
125	Emulsicoat, Inc	Scott- 35,681 Gal HFRS-2	
		- 6,106 Gal MC-30	35,895.90
126	Woodworth & Sons Inc	Scott- 40,086 Gal HFRS-2, hauled	1,563.36
127	Material Service Corporation	Somer- 2,005.85 TN CM-16	16,147.11
128	Grove Brothers Trucking	Somer- 2,005.85 TN CM-16, hauled	4,513.16
129	Material Service Corporation	Raymond- 807.81 TN CM-16	6,502.87
130	Grove Brothers Trucking	Raymond- 2,512.28 TN CM-16, hauled	4,522.10
131	Apcon Group	Condit- 112.17 TN Cold Mix	3,701.61
132	Apcon Group	East Bend- 22.42 TN Cold Mix	820.57

133	Apcon Group	Kerr- 6.01 TN Cold Mix	450.75
134	Material Service Corporation	Kerr- 1300.88 TN Cold Mix	10,472.08
135	Grove Brothers Trucking	Kerr- 1300.88 TN Cold Mix, hauled	2,926.98
136	Weber Trucking, Inc	Harwood- 1,402.41 TN CA-6/10 F&D	12,060.73
137	Emulsicoat, Inc	Philo-1,770 Gal MC-30 & 3,741 Gal SC-3000	6,579.42
138	Emulsicoat, Inc	Scott- 22,476 Gal HFRS-2	17,418.90
139	Woodworth & Sons Inc	Scott- 20,746.9 Gal HFRS-2, hauled	809.13
140	Emulsicoat, Inc	S. Homer- 22,808 Gal HFRS-2	17,676.21
141	Woodworth & Sons Inc	S. Homer- 22,808 Gal HFRS-2, hauled	889.52
142	Material Service Corporation	Rantoul- 2,6221.52 TN CM-16	21,103.32
143	Emulsicoat, Inc	Urbana- 28,269 Gal HFRS-2	21,908.48
144	Woodworth & Sons Inc	Urbana- 28,269 Gal HFRS-2, hauled	1,102.48
145	Illiana Construction Co	Raymond- 40,167 Gal HFRS-2, spread	4,016.70
146	Emulsicoat, Inc	Kerr- 32,829 Gal HFRS-2	25,442.47
147	Woodworth & Sons Inc	Kerr- 28,244 Gal HFRS-2, hauled	1,101.53
148	Illiana Construction Co	Kerr- 32,829 Gal HFRS-2, spread	
		- 985 Tn Rock, spread	6,737.02
149	Emulsicoat, Inc	Colfax- 50,663 Gal HFRS-2	39,263.84
150	Woodworth & Sons Inc	Colfax- 52,118 Gal HFRS-2, hauled	2,032.60
151	Apcon Group	Brown- 272.55 TN Cold Mix	9,687.58
152	Grove Brothers Trucking	Champaign- 3,009.08 TN CM-16, hauled	8,274.97
153	Grove Brothers Trucking	Rantoul- 2,6221.52 TN CM-16, hauled	7,733.48

\$438,339.08

R	ES	OL	U)	<b>TION</b>	NO.	

# RESOLUTION DELETING COUNTY HIGHWAY 25 (STALEY ROAD) FROM CURTIS ROAD NORTHERLY TO ILLINOIS ROUTE 10

WHEREAS, this resolution is providing for the deletion of County Highway 25 (Staley Road) from Curtis Road northerly to Illinois Route 10 from the County Highway System in Champaign County, Illinois, and

WHEREAS, the County Board of Champaign County and the City of Champaign, entered into an agreement for transfer of jurisdiction of the above location to the Municipal Street System.

NOW, THEREFORE, BE IT RESOLVED, that the above location, with the Department of Transportation approval, be deleted from the highway system of Champaign County and that said route is identified as County Highway 25 from Curtis Road to Illinois Route 10, and

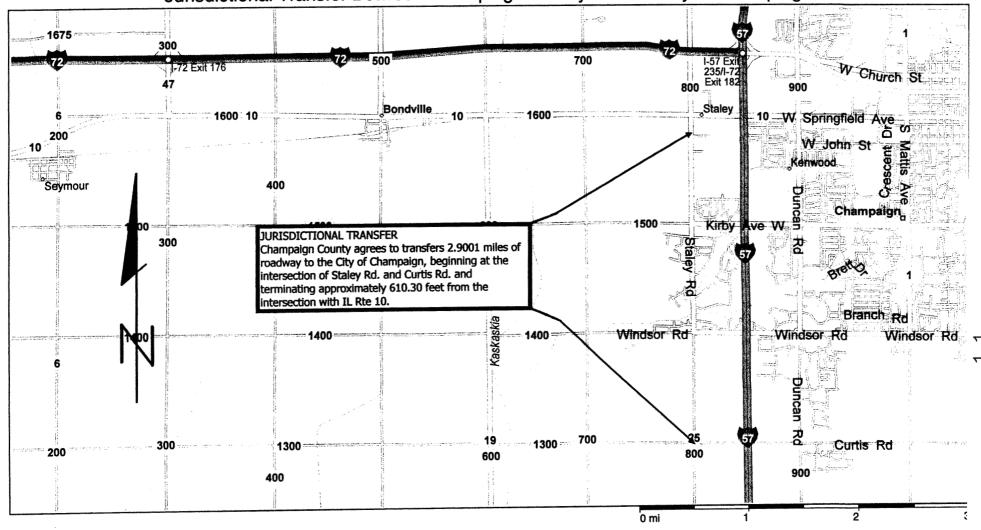
BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit three (3) certified copies of this resolution to the State through its District Engineer's Office at Paris, Illinois.

PRESENTED, ADOPTED, APPROVED and RECORDED this 18th day of August A.D., 2005.

Barbara Wysocki, Chair County Board of the County of Champaign, Illinois

Resolution No	
	Certificate
records and files thereof, as perfect and complete copy	k in and for said County in the State of Illinois, and keeper of the provided by statute, do hereby certify the foregoing to be a true, of a Resolution adopted by the County Board of Champaign g held at Urbana on August 18, 2005.
•	hereunto set my hand and affixed the seal of said County at my nty thisA.D., 2005.
(Seal)	County Clerk
Prepared by: Jeff Blue County Engine	er

Jurisdictional Transfer Between Champaign County and the City of Champaign



ADDENDUM No. 1

RES	OL	LU	TON	NO.	

#### PETITION REQUESTING AND RESOLUTION APPROVING APPROPRIATION OF FUNDS FROM THE COUNTY BRIDGE FUND PURSUANT TO 605 ILCS 5/5-501

#### **PETITION**

Petitioner, <u>Brian Meharry</u>, hereby requests an appropriation of funds from the Champaign County Bridge Fund pursuant to 605 ILCS 5/5-501. In support of this petition, Petitioner states the following:

- 1. Petitioner is the duly elected Highway Commissioner for the <u>Philo</u> Road District, Champaign County, Illinois; and
- 2. There is a <u>bridge</u> located <u>between Sections 27 & 34</u>, which is in poor condition and is inadequate to serve the needs of the traveling public; and
- 3. To ensure the adequacy of said structure for the traveling public, it is necessary that said structure be <u>repaired</u>; and
- 4. The cost of <u>repairing</u> the aforesaid structure is estimated to be \$7,700.00, which will be more than .02% of the value of all the taxable property in the <u>Philo</u> Road District, as equalized or assessed by the Department of Revenue; and
- 5. The tax rate for road purposes in the <u>Philo</u> Road District was in each year for the last two (2) years not less than the maximum allowable rate provided for in Section 6-501 of the Illinois Highway Code (605 ILCS 5/6-501); and
- 6. The <u>Philo</u> Road District is prepared to pay one-half of the cost of the repair of said structure.

Respectfully submitted,	
CTT: 1	_
Commissioner of Highways of	
Commissioner of Highways of Philo Road District,	

#### RESOLUTION

WHEREAS, the County Board finds that based on the representations in the foregoing Petition, it required pursuant to 605 ILCS 5/5-501 to provide the requested aid.

NOW, THEREFORE, BE IT RESOLVED by the County Board of Champaign County as follows:

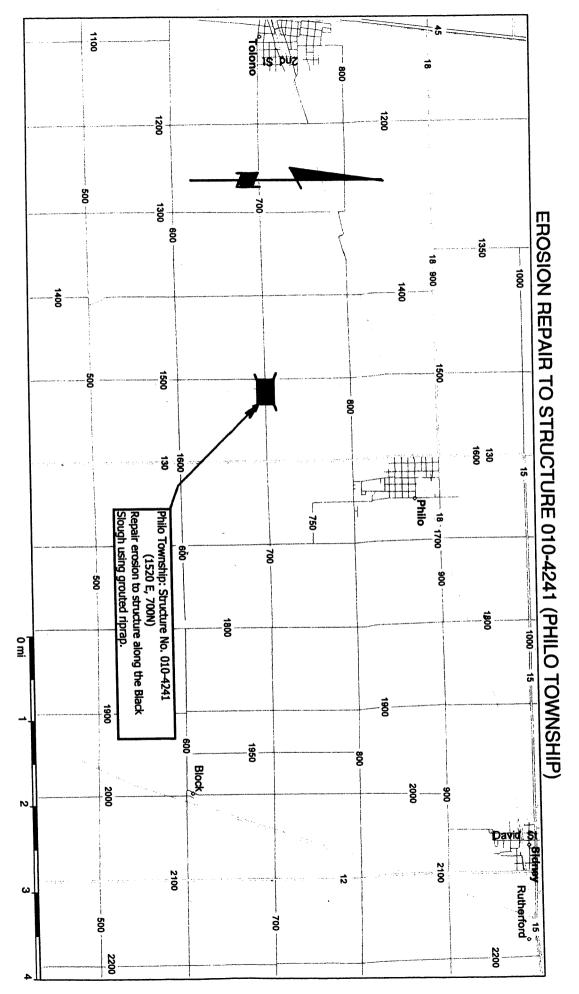
- 1. The County Board hereby appropriates from the County Bridge Fund a sufficient sum to meet one-half the cost of <u>repairing</u> the aforesaid structure.
- 2. The County Board hereby directs the County Engineer to cause plans and specifications to be prepared for said improvement.
- 3. The County Board hereby orders that said improvement be made under the general supervision of the County Engineer, either by the letting of a contract or by the County Highway Department doing the work.
- 4. The County Board hereby directs the County Engineer to certify to the County Board when the work has been satisfactorily completed to meet his or her approval. Such certificate shall include an itemized account of the cost of all items of work incurred in the completion of said improvement, and shall show the division of cost between the County and the <a href="Philo">Philo</a> Road District.
- 5. The County Board further directs the County Engineer to file said certificate with the clerk of the <u>Philo</u> Road District.
  - 6. This Resolution shall become effective upon its adoption.

PRESENTED, ADOPTED, APPROVED and RECORDED this <u>18th</u> day of <u>August</u>, <u>2005</u>.

Barbara Wysocki, Chair
County Board
Champaign County, Illinoi

Mark Shelden, County Clerk and ex-officio Clerk of the Champaign County Board

ATTEST:



## Closed Meeting Minutes Review – Highway & Transportation Committee-August 5, 2005

# Is it necessary to protect the public interest or privacy of an individual?

Date of Minutes	Yes, Keep Confidential	No, Place in Open Files
January 14, 2000		
August 11, 2000		
November 27, 2000		110000000000000000000000000000000000000
October 11, 2002		
April 25, 2003		
October 24, 2003		
November 7, 2003		
May 24, 2004 County Engineer Selection Committee		
June 7, 2004 County Engineer Selection Committee		
June 14, 2004 County Engineer Selection Committee		
June 21, 2004 County Engineer Selection Committee		
June 29, 2004 County Engineer Selection Committee		
July 8, 2004		
July 8, 2004 County Engineer Selection Committee		
July 30, 2004 County Engineer Search Committee		
August 5, 2004		

<sup>\*</sup>Minutes not previously approved in semi-annual review.