



CHAMPAIGN COUNTY BOARD COMMITTEE AGENDA

HIGHWAY & TRANSPORTATION

Friday, September 8, 2006 – 9:00 a.m.

Lyle Shields Meeting Room, Brookens Administrative Center
1776 E. Washington – Urbana

CHAIR: Cowart

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

<u>AGENDA ITEM</u>	<u>PAGE NO.</u>
1. <u>Call to Order</u>	
2. <u>Approval of Agenda/Addendum</u>	
3. <u>Approval of Minutes – June 9, 2006</u>	1-6
4. <u>Public Participation</u>	
5. <u>Monthly Reports</u>	
A. County & Township Motor Fuel Tax Claims – September 2006	7-8
B. Final Bridge Reports	9-11
6. <u>County Engineer</u>	
A. Resolution awarding of contract for the replacement of a bridge located in East Bend Road District – Section #05-10911-00-BR. (Letting to be held on August 31 st)	
B. Resolution awarding of contract for the replacement of a bridge located in Pesotum Road District – Section #05-18910-00-BR. (Letting to be held on August 31 st)	
C. Resolution awarding of contract for the replacement of a bridge located in Rantoul Road District – Section #05-20912-00-BR. (Letting to be held on August 31 st)	
D. Resolution awarding of contract for the replacement of a bridge located on the line between Somer and Stanton Road Districts – Section #05-25913-00-BR (Letting to be held on August 31 st)	
E. Resolution awarding of contract for the replacement of a bridge located in Urbana Road District – Section #05-30916-00-BR. (Letting to be held on August 31 st)	
F. Budget 2007	
G. Building Update	

7. **Other Business**

A. Semi-Annual Review of Closed Session Minutes

12

8. **Determination of Consent Agenda Items**

9. **Adjournment**

CHAMPAIGN COUNTY BOARD COMMITTEE MINUTES

Highway & Transportation Committee

Friday, June 9, 2006 – 9:00 a.m.

Lyle Shields Meeting Room

Brookens Administrative Center

MEMBERS PRESENT: Cowart (Chair), Bensyl, Carter, Jay, Langenheim, O'Connor

MEMBERS ABSENT: Feinen, Gross, Weibel

OTHERS PRESENT: Jeff Blue, Debby Wagner, Barb Wysocki, Jonathan Schroeder

Call to Order

Chair Cowart called the meeting to order at 9:01 a.m. Declaring a quorum present, the Chair proceeded with the meeting.

Approval of Agenda/Addendum

MOTION by Langenheim to approve the agenda, seconded by Jay. There was no addendum. **Motion carried.**

Approval of Minutes – May 5, 2006

MOTION by Jay to approve the minutes of May 5, 2006; seconded by Carter. **Motion carried.**

Bensyl arrived at 9:03 a.m.

Public Participation

There was no public participation.

Monthly Reports

County & Township Motor Fuel Tax Claims – May 2006

MOTION by Langenheim to receive and place on file the County & Township Motor Fuel Tax Claims for May 2006; seconded by Jay. **Motion carried.**

County Engineer

Resolution for Jurisdictional Transfer of County Highway 1A (Olympian Drive) from Mattis Avenue to Prospect Avenue to the City of Champaign.

Mr. Blue explained this was something that the Highway department thought was done some time ago. When they started investigating the archives it was discovered that Olympian had not been transferred back to the City although they have been maintaining it as if it were theirs. This resolution will delete this from the County's system.

Resolution for Jurisdictional Transfer of Olympian Drive (FAP.813) from Market Street easterly to the end of improvement to the City of Champaign

OMNIBOUS MOTION by Jay to recommend County Board approval of the Resolution for Jurisdictional Transfer of County Highway 1A (Olympian Drive) from Mattis Avenue to Prospect Avenue to the City of Champaign and the Resolution for Jurisdictional Transfer of Olympian Drive (FAP.813) from Market Street easterly to the end of improvement to the City of Champaign; seconded by Langenheim. **Motion carried.**

Greenways Funding Resolution

Susan Shepherd, of the Regional Planning Commission, explained that in 2004 the Greenways and Trails plan was approved. This is a 20 year plan for the future of trails, bike paths and pedestrian facilities in Champaign County. She explained they are looking to implement not only construction projects but also some concepts that will improve the overall system and how we look at trails in our County. They are now looking at getting money for the year two projects of the plan and are requesting money from 12 different agencies, including Champaign County.

MOTION by Langenheim to recommend County Board approval of the Greenways Funding Resolution; seconded by Bensyl.

Mr. Blue explained the money will come from the Motor Fuel Tax Fund for this project and is \$641.00. He stated he is on the Greenways and Trails committee and he feels this is a good project.

Motion carried.

Resolution authorizing the County Board Chair to sign an agreement with Douglas County for the replacement of Structure #010-5720, located on the Champaign-Douglas County line - Champaign County Section #06-00917-00-BR and appropriating funds

Mr. Blue explained when they replace a structure on a County line, with any other county, the cost split is based upon assessed evaluation. Douglas County is not assessed as well as Champaign County therefore the costs for this agreement will be split at 91.46% Champaign County and 8.54% Douglas County. It is a needed project on a township roadway estimated to cost \$180,000.

MOTION by Jay to recommend County Board approval of the Resolution authorizing the County Board Chair to sign an agreement with Douglas County for the replacement of Structure #010-5720, located on the Champaign-Douglas County line - Champaign County Section #06-00917-00-BR and appropriating funds; seconded by Langenheim. **Motion carried.**

Resolution authorizing the County Board Chair to sign an agreement with Ford County for the replacement of a Double Box Culvert, located on the Champaign-Ford County line - Champaign County section #05-00914-00-BR and appropriating funds for this agreement.

Mr. Blue explained the total estimated cost of the structure is \$153,000 and the cost split will be 94% Champaign County and 6% Ford County.

MOTION by Jay to recommend County Board approval of the Resolution authorizing the County Board Chair to sign an agreement with Ford County for the replacement of a Double Box Culvert, located on the Champaign-Ford County line - Champaign County section #05-00914-00-BR and appropriating funds for this agreement; seconded by Langenheim. **Motion carried.**

Resolution authorizing the County Board Chair to sign an agreement with Piatt County for the replacement of structure #010-4067 located on the Champaign-Piatt County line, Champaign County section #05-00918-00-BR and appropriating funds for this agreement.

Mr. Blue explained this resolution is for a bridge on the line between Champaign and Piatt Counties, with a total estimated cost of \$174,500. The cost split will be 90.8% Champaign County and 9.2% Piatt County.

MOTION by Bensyl to recommend County Board approval of the Resolution authorizing the County Board Chair to sign an agreement with Piatt County for the replacement of structure #010-4067 located on the Champaign-Piatt County line, Champaign County section #05-00918-00-BR and appropriating funds for this agreement; seconded by Jay. **Motion carried.**

Petition – Compromise Road District

Mr. Blue explained this is a bridge just to the south and east of Penfield, in Compromise Road District. The estimated cost of repair is \$10,000, of which, we would pay 50%.

MOTION by Jay to recommend County Board approval of the petition requesting and resolution approving appropriation of funds from the County Bridge Fund pursuant to 605 ILCS 5/5-501; seconded by Langenheim. **Motion carried.**

Petition - Somer Road District

Mr. Blue explained this is for a culvert replacement in Somer Township. The cost of the project is estimated to be \$6,600 with the County paying 50% of the cost.

MOTION by O'Connor to recommend County Board approval of the petition requesting and resolution approving appropriation of funds from the County Bridge Fund pursuant to 605 ILCS 5/5-501; seconded by Jay. **Motion carried.**

Petition – Sadorus Road District

Mr. Blue explained this is for a \$2,500 project in Sadorus Township replacing a 36 inch culvert. It is a very simple project and we are paying for 50% of the cost.

MOTION by Jay to recommend County Board approval of the petition requesting and resolution approving appropriation of funds from the County Bridge Fund pursuant to 605 ILCS 5/5-501; seconded by Langenheim. **Motion carried.**

Petition – Compromise Road District

Mr. Blue explained this is a petition through the Township Bridge Program where by the County pays 50% of the project, the Township Bridge Program pays 40% and the Township pays 10%. These are set up in the beginning of the year and submitted to IDOT with an approved plan. This is for Compromise Road District with a cost of \$130,600 and the County will pay one fifth out of the Bridge Fund.

MOTION by Jay to recommend County Board approval of the petition requesting and resolution approving appropriation of funds from the County Bridge Fund pursuant to 605 ILCS 5/5-501; seconded by Bensyl. **Motion carried.**

Petition – East Bend Road District

Mr. Blue explained the cost for this project is \$218,000 and the County will pay 50%.

MOTION by Jay to recommend County Board approval of the petition requesting and resolution approving appropriation of funds from the County Bridge Fund pursuant to 605 ILCS 5/5-501; seconded by Carter. **Motion carried.**

Petition – Pesotum Road District

Mr. Blue explained the cost for this project is \$115,000 and the County will pay 50%.

MOTION by Bensyl to recommend County Board approval of the petition requesting and the resolution approving appropriation of funds from the County Bridge Fund pursuant to 605 ILCS 5/5-501; seconded by Carter. **Motion carried** with Mr. O'Connor abstaining.

Petition – Rantoul Road District

Mr. Blue explained the cost for this project is \$121,000 with the County paying 50%.

MOTION by Jay to recommend County Board approval of the petition requesting and the resolution approving appropriation of funds from the County Bridge Fund pursuant to 605 ILCS 5/5-501; seconded by Carter. **Motion carried.**

Petition – Somer/Stanton Road Districts

Mr. Blue explained this is a bridge located between Stanton and Somer Townships with a cost of \$126,000.

MOTION by Langenheim to recommend County Board approval of the petition requesting and the resolution approving appropriation of funds from the County Board Fund pursuant to 605 ILCS 5/5-501; seconded by Jay. **Motion carried.**

Petition – Urbana Road District

Mr. Blue explained this is from Urbana Township with a cost of \$140,000.

MOTION by Carter to recommend County Board approval of the petition requesting and the resolution approving appropriation of funds from the County Bridge Fund pursuant to 605 ILCS 5/5-501; seconded by O'Connor. **Motion carried.**

Other Business

Mr. Blue stated there is a good possibility there will be an Ethanol Plant just north of Royal on our County Road 22 and he provided a map for the committee to see where it will be. He has learned, through meetings with the Developer, that the majority of the grain would come in via truck and the oil would go out via rail. The estimate of how many loaded trucks would be coming in annually, is 40,000, which triggers the question about our roadways being able to handle those loads on a consistent basis. The portion most likely impacted will be from I-36 down to Royal, where the plant will be. He explained our road analysis has enough raw data that we were able to take that information out and look at the strength of County Road 22. It is estimated, through the survey data, that we need about a 2 inch overlay to bring that roadway up to capacity and we are looking at 1 million dollars to do that. He stated they have also gone out and looked at the bridges that cross County Road 22. One of the two bridges is in poor shape and they don't believe it could hold up under the trucks although neither of these bridges was designed to hold 80 pounds. He explained we are looking at 1 to 1.5 million to upgrade County Road 22 to meet the 80% truck capacity. IDOT is looking at about 2 million to upgrade their roadway from Royal to I-74, so it would be about 4 million to upgrade that roadway. The County Board passed an ordinance at the last meeting for Ethanol Plants, which states the petitioner is required to provide a traffic impact analysis and make the necessary improvements. He stated he is not exactly sure what that ordinance means, between now and August he will have multiple conversations with the Ethanol Plant people to talk about what will happen but he wants to make sure he is sending the message the committee wants him to send.

Mr. Jay stated we should not treat them any differently from any other industry that comes in. He feels we need to be cautious on this so we don't end up with no plant in Champaign County. Ms. Wysocki stated her understanding, from the Special Permit ordinance, was that there was a lot of input from Mr. Wood at the Andersons and he was saying they were willing to do certain things to meet our standards.

Mr. Blue explained that information brought back from a meeting on Tuesday was that IDOT was pushing people to go to some kind of special legislation to try and get money to upgrade because they don't have the money. When asked how much township road is involved in the site, Mr. Blue explained that Route 49 is only 2 miles in Vermilion County so there may need to be some upgrade of that roadway if they plan on bringing grain in from that direction. He pointed out that the ordinance was a step in the right direction but the language is vague and doesn't spell out who pays for what so we need to find a way to treat everyone fairly.

Mr. Bensyl stated he understands the plants participation for road improvements in close proximity to the site but it doesn't make sense to tell them they need to pay for bridge repairs miles from their site. Mr. Blue stated there is an Ethanol in Illinois meeting at the Farm Bureau on June 13th. Ms. Wysocki stated she feels it is appropriate that Jeff be in on these meetings at this point and as things take shape we may want the developer to attend a meeting of this committee.

Mr. Blue also presented the committee with an update on the new fleet maintenance building. He explained they are to have 100% biddable documents ready by the last week in June; they should be taking bids in July and hopefully have something before the County Board in August.

Determination of Consent Agenda Items

Committee consensus to include items 6 A-K and M-O on the County Board consent agenda.

Adjournment

Chair Cowart declared the meeting adjourned at 9:51 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

September 8, 2006

COUNTY MOTOR FUEL TAX CLAIMS FOR AUGUST

Req No.	Payee	Description	Amount
52	University of Illinois	Registration & Lunch - 54th Annual Traffic Engineering & Safety Conf.	115.00
53	Varsity Striping	Pay Estimate #1 - Pavement Striping Section #06-00000-01-GM	130,000.00
54	Altorfer, Inc.	Rental - Caterpillar Bucket Model 315 7/15-8/14/06 - Highway Facility	360.00
			<hr/> \$ 130,475.00 <hr/>

TOWNSHIP MOTOR FUEL TAX CLAIMS FOR AUGUST

Req No.	Payee	Description	Amount
190	Emulsicoat, Inc	Urbana- 31,847 Gal HFRS & HFE	30,573.12
191	Woodworth & Sons	Urbana- 28,179 Gal HFRS, hauled	1,211.70
192	Emulsicoat, Inc	Ogden- 25,600 Gal HFRS & HFE	24,576.00
193	Woodworth & Sons	Ogden- 22,540 Gal HFRS, hauled	969.23
194	Emulsicoat, Inc	Sidney- 16,848 Gal HFRS	16,174.08
195	Woodworth & Sons	Sidney- 16,848 Gal HFRS, hauled	724.47
196	Emulsicoat, Inc	St Joesph- 35,299.34 Gal HFRS	33,887.37
197	Emulsicoat, Inc	Brown- 22,675 Gal HFRS	21,768.00
198	Woodworth & Sons	Brown- 22,675 Gal HFRS, hauled	975.02
199	Apcon Corp	E Bend- 22.91 Ton Cold Mix	1,120.30
200	Emulsicoat, Inc	Condit- 38,667 Gal HFRS	37,120.32
201	Woodworth & Sons	Condit- 40,167 Gal HFRS, hauled	1,727.20
202	Condit Road District	Condit- Equipment Rental	3,351.11
203	Emulsicoat, Inc	Stanton- 1,500 Gal HFRS - 565 Gal MC-30	2,570.00
204	Emulsicoat, Inc	E Bend- 29,766 Gal HFRS	28,575.36
205	Woodworth & Sons	E Bend- 28,266 Gal HFRS , hauled	1,215.44
206	Illiana Construction Co.	E Bend- 29,766 Gal HFRS, spread - 892.98 Ton Chips, spread	6,667.59
207	Emulsicoat, Inc	Ludlow- 51,021 Gal HFRS	48,980.16
208	Emulsicoat, Inc	Ogden- 28,860 Gal HFRS	27,705.60
209	Woodworth & Sons	Ogden- 28,860 Gal HFRS, hauled	1,240.99
210	Illiana Construction Co.	Brown- 22,675 Gal HFRS, spread - 678 Ton Chips, spread	5,071.21
211	Illiana Construction Co.	Condit- 38,667 Gal HFRS, spread - 1,458 Ton chips, spread	9,319.27
212	Emulsicoat, Inc	Sadorus- 30,074 Gal HFRS	28,871.04

213	Woodworth & Sons	Sadorus- 28,743 Gal HFRS, hauled	1,235.96
214	Illiana Construction Co.	Sadorus- 30,074 Gal HFRS, spread - 902 Ton Chips, spread	6,735.79
215	Emulsicoat, Inc	Somer- 46,582 Gal HFRS	44,718.72
216	Woodworth & Sons	Somer- 46,222 Gal HFRS, hauled	1,987.54
217	Emulsicoat, Inc	Crittenden- 35,061 gal HFRS	33,658.56
218	Voided		
219	Emulsicoat, Inc	Stanton- 53,272 Gal HFRS	51,141.12
220	Woodworth & Sons	Stanton- 39,080 Gal HFRS, hauled	1,680.44
221	Emulsicoat, Inc	Sidney- 5,708 Gal HFRS	5,479.68
222	Woodworth & Sons	Sidney- 5,708 Gal HFRS, hauled	245.44
223	Emulsicoat, Inc	Hensley- 1,029 Gal HFRS	987.84
224	Woodworth & Sons	Hensley- 11,451 Gal HFRS, hauled	492.40
225	Emulsicoat, Inc	South Homer- 381.49 Gal HFRS	762.98
226	Emulsicoat, Inc	Ogden- 3,239 Gal HFRS	3,109.44
227	Emulsicoat, Inc	Rantoul- 6,561 Gal HFRS	6,298.56
228	Woodworth & Sons	Rantoul- 6,561 Gal HFRS, hauled	282.12

\$493,211.17

CHAMPAIGN COUNTY HIGHWAY DEPARTMENT

JEFF BLUE
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1775 E. WASHINGTON

URBANA, ILLINOIS 61802

September 2006

FINAL BRIDGE REPORT – ST. JOSEPH #02-27876-00-BR

Awarded Price: \$131,951.90
Contractor: Newell Construction Company
Completed Price: \$127,260.84

CONSTRUCTION:

County Bridge	\$ 67,406.86
Township Bridge	47,128.08
St. Joseph Township	<u>12,726.08</u>
	\$127,260.84

ENGINEERING (DESIGN & CONSTRUCTION):

County	\$ 5,911.41
St. Joseph	<u>9,092.93</u>
	\$15,004.34

FINAL BRIDGE REPORT – STANTON-ST. JOSEPH #02-28877-00-BR

Awarded Price: \$117,810.20
Contractor: Newell Construction Company
Completed Price: \$113,219.56

CONSTRUCTION:

County Bridge	\$ 56,609.78
Township Bridge	45,287.82
Stanton Township	1,828.50
St. Joseph Township	<u>9,493.46</u>
	\$113,219.56

ENGINEERING (DESIGN & CONSTRUCTION):

County	\$ 5,139.95
Stanton	1,287.22
St. Joseph	<u>6,683.23</u>
	\$13,110.40

CHAMPAIGN COUNTY HIGHWAY DEPARTMENT

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September 2006

Page 2

FINAL REPORT – BRIDGE & CULVERT REPAIRS – VARIOUS TOWNSHIPS

CRITTENDEN #06-08921-00-BR

CONSTRUCTION:

County Bridge	\$14,176.00
Crittenden Township	<u>14,176.00</u>
	\$28,352.00

KERR #06-13919-00-BR

CONSTRUCTION:

County Bridge	\$3,485.00
Kerr Township	<u>3,485.00</u>
	\$8,970.00

NEWCOMB #06-16920-00-BR

CONSTRUCTION:

County Bridge	\$2,280.00
Newcomb Township	<u>2,280.00</u>
	\$4,560.00

SADORUS #06-22922-00-BR

CONSTRUCTION:

County Bridge	\$2,369.50
Sadorus Township	<u>2,369.50</u>
	\$4,739.00

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September 2006

Page 3

FINAL REPORT – BRIDGE & CULVERT REPAIRS – VARIOUS TOWNSHIPS

SADORUS #06-22927-00-BR

CONSTRUCTION:

County Bridge	\$1,216.00
Sadorus Township	<u>1,216.00</u>
	\$2,432.00

SOMER #06-25926-00-BR

CONSTRUCTION:

County Bridge	\$3,268.05
Somer Township	<u>3,268.05</u>
	\$6,536.10

**Closed Meeting Minutes Review – Highway & Transportation Committee-
September 8, 2006**

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		
October 11, 2002		
April 25, 2003 – minutes opened 2-10-06		
October 24, 2003 – minutes opened 2-10-06		
November 7, 2003		
May 24, 2004 <i>County Engineer Selection Committee</i>		
June 7, 2004 <i>County Engineer Selection Committee</i>		
June 14, 2004 <i>County Engineer Selection Committee</i>		
June 21, 2004 <i>County Engineer Selection Committee</i>		
June 29, 2004 <i>County Engineer Selection Committee</i>		
July 8, 2004		
July 8, 2004 <i>County Engineer Selection Committee</i>		
July 30, 2004 <i>County Engineer Search Committee</i>		
August 5, 2004		
August 23, 2005 (Performance Appraisal Subcommittee)		
August 31, 2005 (Performance Appraisal Subcommittee)		
October 7, 2005		

*** Minutes not previously approved in semi-annual review**



CHAMPAIGN COUNTY BOARD COMMITTEE ADDENDUM

HIGHWAY & TRANSPORTATION

Friday, September 8, 2006 – 9:00 a.m.

**Lyle Shields Meeting Room, Brookens Administrative Center
1776 E. Washington – Urbana**

5. County Engineer

H. Resolution appropriating County Motor Fuel Tax for underdrains for County Highway 9.

I. Approval of direction and action by County Board regarding Urbana Fringe Road Development Agreement.