

BOARD OF PUBLIC WORKS AND SAFETY MINUTES  
October 10, 2006

Approved at the October 17, 2006, Board of Works meeting.

The Board of Public Works and Safety of the City of West Lafayette, Indiana met in regular session in the Board of Works Room at City Hall on October 10, 2006, at 11:00 a.m. Present were Janet L. Broyles, Gilbert T. Satterly, and Mayor Mills, who presided.

Bid Opening: Western Sanitary Sewer Interceptor-Division I Project – WWTU

Clerk-Treasurer Rhodes opened three bids for the Western Sanitary Sewer Interceptor-Division I Project.

Mayor Mills read the bids aloud:

<b>Bidder</b>	<b>Amount</b>	<b>Mandatory Alternate</b>
Infrastructure Systems, Inc.	\$4,105,692.50	\$290.00 per lineal foot
Atlas Excavating, Inc.	\$2,572,000.00	\$50,000.00 lump sum
Bowen Engineering Corp.	\$3,791,609.00	\$258.00 per lineal foot

Mayor Mills said Mr. [Public Works Director] Downey and Mr. [City Engineer] Buck will be taking those under advisement. Thank you to everyone who bid.

City Engineer Buck said do you know how many feet the mandatory alternate was based on, Tom [Poehls, Greeley and Hansen]?

Mr. Poehls said 1,582.

Quote Opening: 2006 Midway Tree Planting Project – Development

Clerk-Treasurer Rhodes opened three bids for 2006 Midway Tree Planting.

Mayor Mills read the bids aloud:

<b>Quote from</b>	<b>Amount</b>
Jenkins Country Gardens, Inc.	\$24,040.00
C.B. Cooper Landscaping & Construction	\$18,670.00
Garden Art, Inc.	\$19,781.40

SRF Disbursement Request No. 29: Greeley and Hansen – Engineering Design Services for Western Interceptor – WWTU

Public Works Director Downey said I ask the Board to approve an SRF payment to Greeley and Hansen for \$34,395.00. This is for the Western Interceptor.

Mr. Satterly said I move we approve the SRF Disbursement for Greeley and Hansen for the Western Interceptor. This is Request No. 29, the SRF Loan Number is CS18240001, and it's in the amount of \$34,395.00. Motion was seconded by Ms. Broyles, and the vote was AYE.

Bid Announcement: Backhoe/Front-end Loader – Street

Public Works Director Downey said I would ask the Board to approve specifications for a new backhoe/front-end loader. The pictures on top are just to show you the possible trade-in of a 590. That is a 1991, and a 580 Case, which is a 1994. I would request Judy [Clerk-Treasurer Rhodes] to give me advertising dates and bid opening dates, if the Board approves the specifications.

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Ms. Broyles said I move that we approve the bid specification for a 2007 four-wheel drive backhoe/loader as per the attached.

Clerk-Treasurer Rhodes said I'd like to suggest advertising dates of October 20 and 27, with bid opening, then, after November 7, since that would be a holiday and we would not be meeting.

Public Works Director Downey said why don't we just make it November 14?

Clerk-Treasurer Rhodes said yes, thank you, November 14. We sometimes have difficulties when there's a bid opening on a holiday, because the mail service can be slow, so it would probably be best to accept that proposal.

Ms. Broyles said and we approve the advertising dates of October 20 and 27 and the bid opening on November 14. Motion was seconded by Mr. Satterly, and the vote was AYE.

Purchase of Easement and Temporary Easement – Bar Barry Heights Lift Station – WWTU

Public Works Director Downey said this is a picture of Mrs. Dickey's house on Covington, and I have for the Board to approve the purchase of easements, a permanent easement and temporary easement, to rehab the lift station on the corner that you see there. I have another copy for the Board to sign with all the attachments and one final one. This is for the amount of \$8,975.00. This was reviewed and approved by RWS South, Inc. who did the appraisal work.

This price also includes renovation of the site after we're done with it. That would include four new trees located on her property out of the easement, and either a living hedge for a privacy fence, or a permanent fence of plastic or wood of her choice, and then restoring the area back into sod from there on. We did do two trees for one. You'll notice in the yard they're pretty large-sized diameter trees. Those two trees will be removed. The easement that you're purchasing is approximately right in the middle of them, and the temporary easement is about eight feet behind those trees, so those trees do have to be removed. Purdue recommends two trees to one. Later on, if you approve the purchase of this temporary and permanent easement, I have the specifications for the lift station to go out for advertising. Here's another copy that needs to be signed. We did not have to buy her house, she did not want to move. She's been very nice and easy to work with. She gets to stay in her house, and we don't have to buy the house at about \$112,000 to \$122,000, which is about what those houses are going for in the neighborhood, and she did want to stay there. It will improve things up there greatly.

Mr. Satterly said what's she being paid for the—?

Mayor Mills said property.

Mr. Satterly said yes, but how much was the—that's not in this.

Public Works Director Downey said I think it's on the claim.

City Attorney Bauman said it's a pretty considerable easement without buying her lot.

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Ms. Broyles said I move that we approve the temporary and permanent easements for the property owner Karen Dickey for the new Bar Barry Heights Lift Station in the amount of \$8,975.00. Motion was seconded by Mr. Satterly, and the vote was AYE.

Bid Announcement: Bar Barry Heights Lift Station – WWTU

Public Works Director Downey said along with that, I have the specifications to advertise, the advertising dates are probably the same dates, the 20<sup>th</sup> and 27<sup>th</sup> and November 14 to open. This is for the new lift station. Here's copies of the area and the plans for you. This would be below ground and power back-up station, which will be located in the median across from her house in Cumberland Avenue median. It'd be to the east of the power poles, so if you want to do something to that intersection in the future, you could; it would not be in the way, it would be located back, in case you wanted to make Covington all the way across and put a street through there. I'm not sure. It was recommended that we move it out of there, so that wouldn't be a problem later on in the future. The generator would be in a shelter, and all the controls would be in a shelter. The pumps would be down in the wet well in her property, and there would be lines running underneath Cumberland over to that control box. It would only stick up about four feet from the ground, and, of course, we would landscape around that, once that is completed. Sometime during there, and it will be up to the contractor whether that will be an open cut across Cumberland to the wet well in her yard or whether they would bore it. At that time, the decision will be made, we might have to divert traffic all the way to the north side of Cumberland, and make Cumberland two-way for about a block there for about seven or eight days or less. But that would be determined later. The specifications are here. This project is among several that we will rehab. We were fortunate enough to get a federal grant, and 60% of this will be paid by federal funds at the end. So it's going to cost me 40%.

Mr. Satterly said the rest of it's coming out of your annual budget?

Public Works Director Downey said yes. It's money out of general operations to pay the entire bill, until we get reimbursed from the federal government.

Mayor Mills said this is the STAG [State and Tribal Grants] grant.

Public Works Director Downey said the STAG grant. And Green Meadows, I hope to have up and running in six weeks. I'll come back to you in six weeks to Green Meadows, and that is the same situation, STAG grant, 60/40. But we have to pay for it up-front and then get reimbursed.

Mr. Satterly said I move we approve the plans and specifications for the lift station at Cumberland and Covington, and that we set advertising dates of October 20 and 27, with bid opening 14 November. Motion was seconded by Ms. Broyles, and the vote was AYE.

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Contracts: Annual Community Development Block Grants – New Chauncey Housing, Inc. – Development

Assistant Director of Development Grady said I'd ask Board approval to enter into a number of our annual Community Development Block Grant contracts with public services and with New Chauncey Housing. I'll start with the New Chauncey Housing first. The allocated amount from our annual planning was \$175,000, plus administration costs up to \$40,000 to be budgeted for that.

Mr. Satterly said I move we approve the agreement between the City of West Lafayette and New Chauncey Housing, Incorporated, \$175,000, plus up to \$40,000 for administrative costs. Motion was seconded by Ms. Broyles, and the vote was AYE.

Contracts: Annual Community Development Block Grants – Public Services – Development

Assistant Director of Development Grady said would you like all the social services at once?

Mr. Satterly said sure.

Assistant Director of Development Grady said the following are eight of the nine agencies we will be funding this year, for a total amount, this amount is \$64,530. The first one is with Lafayette Urban Ministry for emergency homeless shelter in the amount of \$6,600. The second contract is with Mental Health Association for their day shelter, in the amount of \$6,020. The third is with Lafayette Transitional Housing for two programs, the Lincoln Center and for the transitional housing program, in the amount of \$11,500. The next is with the YWCA for their domestic violence intervention and prevention program, in the amount of \$3,150. The next is with Tippecanoe County Child Care for child care services in the amount of \$20,350. Food Finders Food Bank, actually food services for a number of our social service agencies, in the amount of \$3,610. Family Services, Inc. for two programs, the family self-sufficiency life skill program and homemaker services in the amount of \$7,500. And the last is with Tippecanoe County Council on Aging for the Care-A-Van transportation program in the amount of \$5,800. That's all. I'll have one more coming in; it'll probably be with you next week on that one.

Ms. Broyles said I move that we approve the CDBG funded public services for 2006 and 2007, in the total amount of \$64,530. Motion was seconded by Mr. Satterly, and the vote was AYE.

Announcement of Water Fluoridation Quality Award to Indiana-American Water – Mayor

Mayor Mills said I have one thing today, and I notice that Mr. Pusey and Mr. Knapp are here from Purdue. We have received, from the Indiana State Department of Health, Water Fluoridation Quality Awards that the State would like us to present to Indiana-American Water. They have been recognized for their fluoridation program. This is for several years in a row, 2002, 2003, and 2004. It says that, "Water Fluoridation of community water systems has been recognized by the Centers for Disease Control and Prevention (CDC) as one of the 10 great public health achievements in the 20<sup>th</sup> century. However, to obtain the most benefit to oral health, it is vital for a water system to maintain fluoride levels in the optimal range, which in Indiana is 0.7 to 1.2 ppm." So the State is recognizing those water companies who

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have a program that meets this standard and would like us to recognize Indiana-American Water with a certificate, and it's "Water Fluoridation Quality Award." Chris Johnson is here from Indiana-American, so, Chris, congratulations from the State and from us for meeting the water fluoridation quality. Thanks for being here.

Information Regarding Late Quote for 2006 Midway Tree Planting – Clerk-Treasurer

Clerk-Treasurer Rhodes said before we have an informational presentation, I just wanted to tell the Board that an additional quote for the Midway Tree Planting was delivered to my office, as you saw, about 11:20 this morning. Does the Board wish to have it opened, or returned to the quoter?

City Attorney Bauman said my advice would be to return it unopened, since it was not timely submitted.

Clerk-Treasurer Rhodes said okay.

Information for Board and Public – Dismantling Tower Crane on Armstrong Hall – Purdue University

Mr. Daniel Pusey [Engineer, Physical Facilities, Purdue University] provided information about disassembling the tower crane on Armstrong Hall. A copy is attached.

Claims

Mayor Mills moved to approve the claims as submitted in one docket in the following amount:

Accounts Payable           \$723,561.82

Motion was seconded by Mr. Satterly, and the vote was AYE.

Minutes

Mr. Satterly said I move we approve the minutes of the October 3, 2006, Board of Works meeting. Motion was seconded by Ms. Broyles, and the vote was AYE.

Information for Board: IDEM Testing of WWTU Employees; Huron Street Sewer Repair; Salisbury Street Sewer Repair – WWTU

Public Works Director Downey said I did fail to mention that you have eight people in the Wastewater Plant going down Thursday to take some more IDEM tests, seven in the municipal area and two in the industrial.

Public Works Director Downey said also, on Huron Street, the sewer repair on that will start on Monday, and we may be down to one lane on that street only. It's a side street, so it shouldn't bother too many people.

Public Works Director Downey said the repair on Salisbury, 1222, has been done.

Adjournment

There being no further business at this time, Ms. Broyles moved for adjournment. Motion was seconded by Mr. Satterly, and the vote was AYE.

## ***West Lafayette Board of Works October 10, 2006***

The dismantling of the tower crane at the Armstrong Hall project site will occur Saturday, October 14 and Sunday, October 15 from 7 a.m. - 7 p.m. both days.

- The southern most eastbound lane of Stadium Avenue will be closed during this time. The orange Jersey barriers will be moved out to the lane stripe that was used during the initial construction period.
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- There will be semi-trailers staged at the Service Drive between Lambert Field and Rankin Track & Field South of Stadium Ave to transport sections of the Tower Crane from the project site. The semi-trailers will travel down Stadium Avenue to the southern most lane by the project site and then exit onto Northwestern Avenue. The contractor will utilize Northwestern Avenue to gain access to either State Road 231 or US 52.
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- A jib crane used for dismantling the tower crane will be assembled in the Purdue gravel pit and travel up South Russell Street to University on its way to the project site on Friday October 13<sup>th</sup> in the afternoon. The jib crane will make its way back to the Purdue gravel pit down Stadium Avenue to either Beering Drive or to Intramural Dr. to Russell Street after the tower crane has been disassembled.
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- At some point, when parts of the crane is actually being lowered down to the ground, Stadium Avenue will be temporarily blocked for approximately 1/2 hour. Flagmen will be on site directing traffic. It is currently estimated that this will occur sometime between 9 AM and 1 PM on Saturday October 14<sup>th</sup>.

*Mr. Dan Pusey  
Purdue University*

10.10.2006