

## Little Calumet River Basin Development Commission

6100 Southport Road Portage, Indiana 46368

(219) 763-0696 Fax (219) 762-1653 E-mail: littlecal@nirpc.org

DANIEL DENULC, Chairman Governor's Appointment

WILLIAM BAKER, Vice Chairman Governor's Appointment

R. KENT GURLEY, Treasurer Governor's Appointment

TOM WICHLINSKI, Secretary Governor's Appointment

RON McAHRON Wa-Schlin-Skir Governor's Appointment **MEETING NOTICE** 

THERE WILL BE A MEETING OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION

AT 6:00 P.M. TUESDAY, DECEMBER 1, 2009

5:30 WORK STUDY SESSION

AT THE MUNSTER TOWN HALL 1005 Ridge Road, Munster, Indiana

## AGENDA

- 1. Call to order by Chairman Dan Dernulc
- 2. Pledge of Allegiance
- 3. Approval of Minutes from November 4, 2009 /- 5
- 4. Chairman's Report
  - Executive Session held on November 18, 2009
  - Resolution #09-1 sent to city of Gary requesting approval to permanently close off Chase Street

Update of Stage VII contract

(Northcote to Columbia, both sides of the river) Contractor: CERES Environmental Services

Date of Lines of Protection Completion: +9/24/10

• Update of Stage VIII contract

(Columbia Ave to the state line, both sides of the river)

Contractor: Walsh Construction Co. of Illinois

Date of Lines of Protection Completion:  $\pm 12/9/10$ 

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Approval of Claims for December 2009
Approval of O&M claims for December 2009

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committee
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C invoice of 5. Action Required: Finance:

## 6. Standing Committees:

### A. Finance Committee

- Financial Status Report for end of October 2009
- NIRPC invoice for October 2009
- \$1,506,000 transferred to Corps escrow account

## B. Land Acquisition/Land Management Committee

## Land Acquisition

- Settlement on DC-1302
- Items of Discussion

## **Land Management**

Items of Discussion

## C. Project Engineering Committee

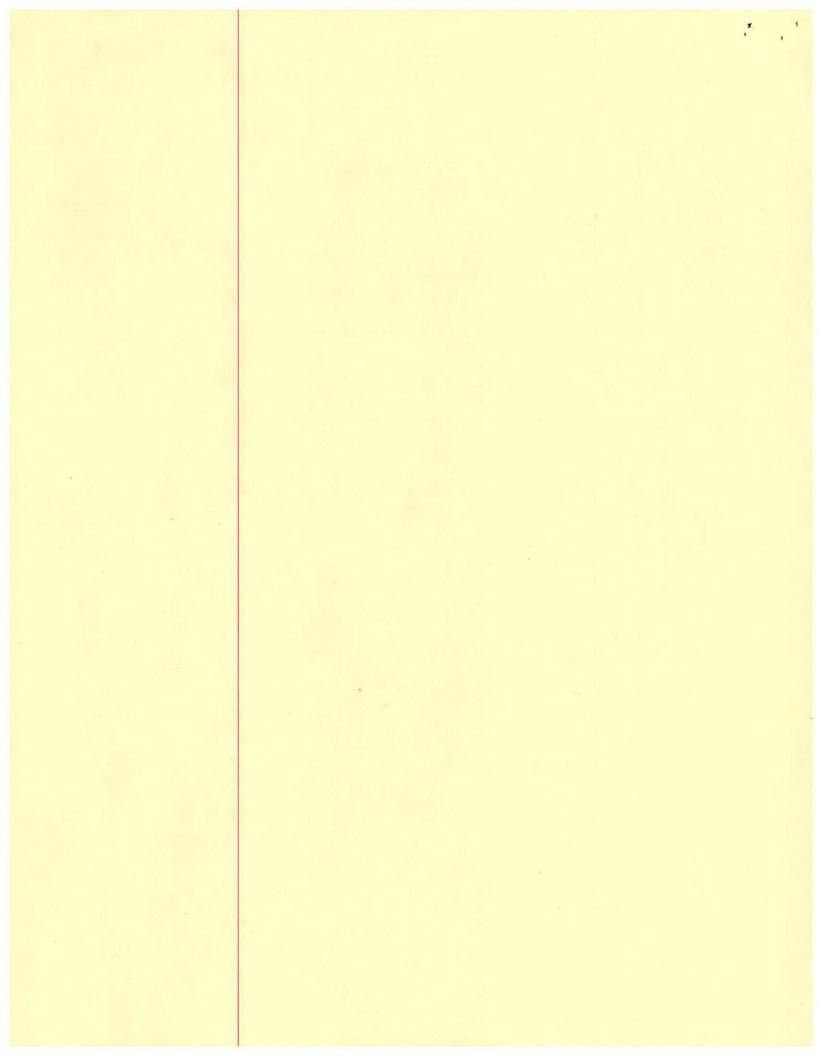
- Stage V-2 NSRR status
- Update on Stage VIII utilities
- Update on Pump Station contracts

### D. Operation & Maintenance

- O&M/Emergency Response coordination ongoing
- Pump Station/Levee Inspection Report
- Items of Discussion

## E. Legislative Committee

- · Items of Discussion
- Other Issues / New Business 8.
- Statements to the Board from the Floor 9.
- 10. Set date for next meeting; adjournment



## MINUTES OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION HELD AT 6:00 P.M. WEDNESDAY, NOVEMBER 4, 2009

## <u>Held at</u> <u>Munster Town Hall,</u> <u>1005 Ridge Road, Munster, IN</u>

Chairman Dan Dernulc called the meeting to order at 6:05 p.m. Pledge of Allegiance was recited. A roll call vote confirmed all 5 members were present. There were no corrections to the minutes; they stand as posted.

**Development Commissioners:** 

Dan Dernulc Dave Nellans – Town of Munster

William Baker Jeff Burton – The Times Kent Gurley Doug Anderson - USACE Tom Wichlinski Sheldon Edd - USACE

Ron McAhron James/Kalliope Dedelow - Munster
Ruth Mores - Southmoor Rd, Hammond

Staff:John Harrigan - HammondJim PokrajacVanessa Villarreal, USACESandy MordusPhil Gralik - R.W.Armstrong Co.Judy VamosJayson Reeves - Gary

Judy Vamos Jayson Reeves - Gary
Lorraine Kray Steve Enger - Citizens of Munster

Richard White - Munster

Attorney:
John Reed

Sylvia Vucich - Munster

Don & Carol Goldman - Munster

Visitors:Jim Bereolos, MunsterBridget Bodefeld – MunsterImad Samara - USACEJohn Mogle - MunsterDrew Jackman - MunsterBernie/Karen Moshura - MunsterLeon/Alice Kozlowski - Munster

Holly Cummings - Munster

Holly Cummings - Munster

Bill Howard - Munster

Paul/Mary Lou Daniels - Munster Michael Rakoczy - Chicago IL

Chuck Rice - Hammond
Bob/Pat Olson - Munster

Karen Lorenz - 270 Southmoor, Hammond
Don/Josie Seagraves - Munster

Pat Leach - Munster Trudy Wasik - Hammond

Jerry Lippeil - Munster Tina Kutkoski - Hammond

H. -land - Dyer Fred Baginski - Hammond

Mike Wood - Munster
Kim Poland - Hammond 4<sup>th</sup> District
Marc Campagna - Munster
Bob Farag - Griffith Golf Center

Tula Kavadias – Munster J. Calaway – Munster

M. Callahan

<u>Chairman's Report</u> – Chairman Dernulc introduced Attorney John Reed, who is filling in for David Wickland. Mr. Dernulc also stated that an Executive Session was held on October 21.

• Chairman Dernulc announced that a Stakeholder Conference was held today at the Centennial Park Clubhouse in Munster, which proved to be very productive. All the affected municipalities were present, as well as guests from other agencies. Chairman

Dernulc thanked the town of Munster for their assistance and Kent Gurley and Ron McAhron for organizing the event.

- Chairman Dernulc added an item to the agenda for approval. After the time that Jody Melton served as Interim Director, he agreed to continue signing time sheets and state draws for the Commission; however, there was never any official action taken. Given that, Kent Gurley made a motion authorizing Jody Melton to sign time sheets and state draws on behalf of the Commission retroactive to January 1, 2009; motion seconded by Tom Wichlinski; motion passed with a roll call vote 5-0.
- Chairman Dernulc asked Army Corps representative Sheldon Edd to give a report on the status of Stage VII. Mr. Edd reported that the contractor, CERES Environmental, is still on for 9/24/10 completion date. The removal of trees within the work limits is almost completed. They have started fencing on the north side. Riprap and sheet piling will be starting within the next month. Commissioner Baker added that the trees that are being taken down do not include all the trees down to the water line. Imad Samara confirmed that tree removal only includes trees 15' from the toe of the levee or the center line of the sheet piling. Another future contract will remove all loose or fallen trees within the river basin from the state line to I-65.
- Regarding Stage VIII, Mr. Edd reported that Walsh Construction is also on schedule for 12/9/10 completion of the structural portion of the contract. Tree removal is ongoing (completed at Riverside Park).

Action Required – Treasurer Kent Gurley presented items for action. Mr. Gurley referred to two separate financial guideline procedures he would like adopted as standard procedure for staff to follow that would require the appropriate review of invoices received and a procedure for the issuance of checks. He proceeded to make a motion to adopt FN-0001-09-01 and AP-0001-09-01; motion seconded by Bill Baker; motion passed by a roll call vote of 5-0. This procedure will ensure thorough review and follow-thru.

- Mr. Gurley referred to a budget transfer on page 8 of the agenda packet. He proceeded to make a motion approving a budget transfer of \$1,047.07 from Budget Line 5812 into Budget Line 5822 to cover incurred cost of placement ads for the Executive Director position and a second budget transfer of \$24,012.00 from Budget Line 5882 into Budget Line 5883 to cover incurred cost of soil analysis from IDEM; motion seconded by Ron McAhron; motion passed by a roll call vote of 5-0.
- Mr. Gurley referred to the monthly budget report for November. He proceeded to make a motion to approve the Claims Payable for November in the amount of \$196,675.74; motion seconded by Ron McAhron; motion passed by a roll call vote of 5-0.
- Mr. Gurley made a motion to approve the O&M claims for November in the amount of \$57.24; motion seconded by Bill Baker; motion passed by a roll call vote of 5-0.
- Mr. Gurley proceeded to make a motion authorizing the attorney to settle out of court on DC-1319 at a cost of \$40,000. The Commission has originally paid \$51,000 into court to take possession of the property; the court will now refund the \$11,000 back to the Commission; motion seconded by Ron McAhron; motion passed by a roll call vote of 5-0.

<u>Finance Committee</u> - Treasurer Kent Gurley referred to the Financial Statement for the period ending September, 2009.

• Mr. Gurley referred to the invoice from NIRPC for the month of September.

• Mr. Gurley referred to the Army Corps letter requesting \$1,331,000 as a partial 7% cost share for 09/10. The Commission has already paid \$175,000 to the Corps for a total request of \$1,506,000 for Stages V-2, VII, VIII, and Pump Station 2B contracts for FY2010.

<u>Land Acquisition/Land Management Committee</u> - Commissioner Bill Baker stated there was no report.

Engineering Committee — Commissioner Kent Gurley distributed a document to the other members on an O&M procedure that staff is developing. He also stated that Jim Pokrajac will be doing a weekly routine inspection of pump stations and will be submitting a weekly pump station report. Austgen Electric will also be doing inspection of pump stations twice a month and submitting a report. Mr. Gurley also distributed a full packet of the monthly utility relocations reports for Stages V-2, VII, and VIII. They will be updated monthly and distributed. If there are any questions regarding this report, please direct them to Mr. Pokrajac or Mr. Gurley.

• Mr. Gurley talked about addressing the north Chase Street closure. He asked the Commission to consider passing a resolution to send to the city of Gary asking them to permanently close off Chase Street at the 28th Street and on the south, just north of 35th Street. This would include the north line of protection, and would still be accessible from the south for NIPSCO but will not act as a thoroughfare for public use. It has been talked about; but no action has been taken. Kent Gurley made a motion to send a resolution to Mayor Rudy Clay asking for Chase Street closure; motion seconded by Ron McAhron; motion passed with a roll call vote of 5-0.

Operation & Maintenance Committee – Mr. Gurley stated that one item talked about at the Stakeholder Conference today was that the Commission will come back to the stakeholders with a draft procedure of an emergency response process prior to the wet spring weather ahead. The Army Corps O&M/ Emergency Response manuals are huge 9the LCRBDC received 2 sets of Volume I at the meeting) so a condensed smaller version that is workable is being developed by staff. It will set forth the requirements and recommendations that are necessary.

<u>Legislative Committee</u> — Commissioner Ron McAhron stated that he will be updating the Commission's bylaws. With the new statutory legislation in place, the current bylaws are out dated. They currently call for one month's notice of changes, citing that he is giving notice and to expect updated bylaws soon.

- Mr. McAhron stated that a MBE/WBE compliance report went to the RDA and he thanked staff for that submission.
- The new statute called for several items. One was the Stakeholder Conference to be held; that was done earlier today. Another was a report to the Governor's Office; he circulated a draft copy to the commissioners. Once finalized, it will become a public document and can be shared at the next meeting.

<u>Other Business</u> – Treasurer Kent Gurley made a motion to add an invoice to the Claims Payable sheet for approval. It was an invoice from Centennial Park for food service for the Stakeholder Conference held earlier today in the amount of \$794.47; motion seconded by Ron McAhron; motion passed with a roll call vote of 5-0. He stated that in addition to

representatives from all five cities/towns affected along the river, there were other agencies represented; i.e. INDOT, Army Corps, Senator Frank Mrvan, North Township, County Surveyor; County Highway/Emergency Management. Commissioner McAhron added the Commission is planning to convey today's power point presentation to the municipalities. Commissioner Gurley thanked Councilman Dave Nellans for use of the Clubhouse and asked him to extend their thanks to his fellow council people.

### Statements from the Floor -

- John Mullesa from Munster questioned why there are still trees and debris in the river basin since the trees to the east have been removed. Chairman Dernulc stated that it was talked about earlier today and they will be removed. Mr. Mullesa continued to say that maintenance is really important to keep the river flowing and he is worried about the wing walls on the control structure. He said there is currently debris in the structure and wanted to know who will remove this. Imad Samara explained that the structure is not completed yet. Once all the levees to the east are completed and the NSRR line of protection is in place, then the sides of the control structure will be filled and tied into the adjacent lines of protection; everything you see that is now open outside of the opening will be aggregate. Mr. Mullesa also questioned why the DNR removed restrictions to remove debris from the river and why the other 2 permitting agencies also couldn't do the same.
- Bob Farag from Griffith Golf Center questioned why Wicker Park in Hammond is still flooding. Chairman Dernulc explained we have been talking to Frank Mrvan regarding this issue. He questioned if 9/24/10 is a realistic date of completion and did we receive our money's worth for construction. He wants an answer as to what is going to happen at the Griffith levee; it is not complete as is.
- Tula Kavadias from Munster stated she appreciates the progress the Commission has made in the last year. She asked that consideration be given to the closing of the Northcote bridge in Munster.
- Ruth Mores in Hammond is concerned about the displacement of the raccoons, skunks, possum, etc. due to tree removal from new construction, and they create health hazards to the residents.
- Bill Howard from Munster wondered about trees in the inner portion of the river. Imad Samara stated that once the levee in Stage VII and VIII are complete, the Army Corps will have a separate contract to go back and look at the whole area from State line to Cline and remove trees that need to be removed. Money is in place in the Federal budget. Mr. Howard asked who was invited to the Conference today. Commissioner Gurley replied that only the affected towns and cities in the flood protection area were invited, as well as a few other governmental agencies that play a role in O&M/emergency management. The meeting was held at a manageable level but there will be future meetings where the public will be invited. Mr. Howard expressed concern about the buildup of silt in the river. He inquired about the pipeline under Columbia Avenue bridge and the debris buildup there; sees it as potential problems. Jim Pokrajac added that the Columbia Avenue bridge will be raised next spring.
- Harvey Kleman from Munster asked if the lots he owns on Castle Drive will come out of the flood zone once project is complete. The floodway will always be the floodway; but the landward side of the levee will be out of the flood zone. He stressed that the levees have to be completed before the administrative portion starts with FEMA.
- Mike Wood from Munster expressed his concern that it doesn't make sense to have a contractor come back and cut the trees later; it should be done the first time around. Imad Samara explained that the contractor is there to build the levee, not remove trees. The

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## LCRBDC Minutes - November 4, 2009 - Page 5

contractor is concentrating on building the levees and only taking trees at this point that are in the work limits. All trees within 15' from toe of levee or 15' either side of sheet pile walls are coming out now. The contractor cannot lose sight of the projected project completion date.

There being no further business, the meeting was adjourned. The next meeting was scheduled for <u>Tuesday</u>, <u>December 1, 2009</u> at the Munster Town Hall at 6:00.



## Little Calumet River Basin Development Commission

6100 Southport Road Portage, Indiana 46368

(219) 763-0696 Fax (219) 762-1653 E-mail: littlecal@nirpc.org

DANIEL DENULC, Chairman Governor's Appointment

November 18, 2009

WILLIAM BAKER, Vice Chairman Governor's Appointment

R. KENT GURLEY, Treasurer Governor's Appointment

TOM WICHLINSKI, Secretary Governor's Appointment

RON McAHRON Governor's Appointment Honorable Rudy Clay Mayor of Gary Gary City Hall 401 Broadway Gary, Indiana 46402

Dear Mayor:

Enclosed please find Resolution No. 99-1 that was unanimously approved at the regular Development Commission board meeting on November 4, 2009.

The Commission feels that it is in the best interest of the Little Calumet River flood control project and citizen safety to permanently close off Chase Street at the north end. It would be the intent of the Commission for the Army Corps to install a permanent closure structure that is acceptable to Corps design and installation. There would be no cost to the City.

We would kindly ask for your approval and authorization to allow the closing of this road.

If you have any questions, please call or email Jim Pokrajac, engineering agent, at the above number/email. Thank you for your consideration of our request.

Sincerely,

Daniel E. Dernulc

Chairman

sjm Encl.

Cc:

Geraldine Tousant, *Deputy Mayor* Arlene Colvin, *Chief of Staff* 

## RESOLUTION NUMBER 09-1 OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION

WHEREAS, the Little Calumet River Basin Development Commission (hereinafter called the COMMISSION) is a public body duly organized, created, and existing under the laws of the State of Indiana by virtue of IC 14-13-2 through IC 14-13-2-31 inclusive; and,

WHEREAS, the COMMISSION is the local sponsor for the U. S. Army Corps of Engineers Little Calumet River Flood Control and Recreation Project (hereinafter called the PROJECT) located in the county of Lake, State of Indiana; and,

WHEREAS, the city of Gary is a municipal corporation, duly created under the laws of the State of Indiana, and duly empowered to act by and through its Board of Public Works and Safety (hereinafter called the CITY); and,

WHEREAS, by formal motion at their November 4, 2009 regular Board meeting, the COMMISSION has approved sending said resolution to the CITY for their consideration and action; and,

WHEREAS, the COMMISSION desires all PROJECT features to be the most cost effective but in the best interest of the citizens' safety of the State of Indiana.

NOW, THEREFORE, BE IT RESOLVED THAT, the COMMISSION hereby requests that the CITY permanently vacate Chase Street, for the good of the PROJECT, from the extension of the South R/W line of 28<sup>th</sup> Avenue to the East R/W line of Chase Street, thence Southward to the extension of the North R/W line of 35<sup>th</sup> Avenue extended Westward to the West R/W line of Chase Street, location map attached hereto as "Exhibit A". Accessibility will be maintained for NIPSCO from the South to their Taney Substation and the electric distribution lines, but will cease to be a thoroughfare for common traffic.

Duly adopted this 13th day of November , 2009.

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION

By: Daniel E. Dernulc, Chairman

JWIII.

Tom Wichlinski, Secretary

## **BUDGET TRANSFER**

 Approval to transfer \$742.50 from Budget Line 5812 (NIRPC Services) into Budget Line 5825 (Meeting Expenses) to cover incurred cost of Centennial Park clubhouse expense for Stakeholder Conference on 11/4/09

## LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION JULY THROUGH DECEMBER 2009 MONTHLY BUDGET REPORT - DECEMBER 2009

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4-4t	2009	: Actual	Actual	Actual	Actual	Actual	Actual	ALLOCATED	BUDGETED
- <u>- · ·</u>	BUDGET	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	BALANCE
5801 PER DIEM EXPENSES	4,100.00	- 4,050.00	-	50.00	· -	-	-	4,100.00	0.00
5811 LEGAL EXPENSES	1,749.99	283.33 <b>283.33</b>	283.33	283.33	283.33	283.33	283.33	1,699.98	50.01
5812 NIRPC SERVICES	58,052.93	1/955 <b>9,102.71</b>	7,995.66	8,222,57	8,312.29	9,067.56	9,094.63	51,795.42	6,257.51
5821 TRAVEL/MILEAGE	900.00	693.44	24.64	37.84	44.00	19.20	18.40	837.52	62.48
5822 PRINTING/ADVERTISING	1,247.07	<u>.</u>	-	· _	-	1,247.07	-	. 1,247.07	0.00
5823 BONDS/INSURANCE	-	-	_	_	_		_	0.00	0.00
5824 TELEPHONE EXPENSES	ે5,000.00	657.50	415.63	669.51	535.64	519.64	427.88	3,225.80	
5825 MEETING EXPENSES	-	-	-	-	333.04	J17.07 -	742.50	742.50	1,774.20 -742.50
5840 PROFESSIONAL SERVICES	£ 1.75,000.00	1,050 3. 40.5	12,118.10	22,868,01	30,025,23	17,031.36	19,452,30	101,495.00	162,881.90
5860 PROJECT LAND PURCHASE EXP.	162,000.00	# · · · · · · · · · · · · · · · · · · ·	•	10,050.00	-	9,566.90	43,459.00	63,075.90	98,924.10
5882 UTILITY RELOCATION EXP.	2,775,988.00	4,232.92	22.00	20,408.50	211,855.60	128,428.68	38,143.54	403,091.24	2,372,896.76
5883 PROJECT LAND CAP. IMPROV.	24,012.00	•	-	,	,	24,012.00	-	24,012.00	0.00
5884 O & M BUDGET	155,000.00	16,842.02	_	16,450.00		6,500.00	3,750.00	43,542.02	
5892 PROJECT COST SHARE	1,728,550.00	,0	·_	226,000.00		0,500.00	3,730.00	•	111,457.98
	5,091,599.99	35,861.92	20,859.36		251 056 00	106 675 74	116 271 60	226,000.00	1,502,550.00
	3,071,399.39	33,001.72	20,639.30	305,039.76	251,056.09	196,675.74	115,371.58	56,721.28	<u>5,034,878.71</u>

	ADMINISTRATIVE BUDGET	71,049.99				
	PROJECT LAND DEVELOPMENT	. 5,020,550.00				_
	08/09 BIENNIUM	(50,683.00)	16,098.00	7,142.00	0.00	
	RDA DEPOSIT #2	(1,701,742.00)	0.00	,		- 30 Ce
	TOTAL BUDGET	5,091,599.99				(75. back)
				•		1 tour
٠	RDA DEPOSIT #3	1,430,000.00	1,204,000.00	226,000.00	0.00	, , , , , , , , , , , , , , , , , , ,
	RDA DEPOSIT #4	250,000.00			22,791.87	197,791.87
	STATE DRAW MONEY				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	210,000.00
	09/10 BIEMIUM (5,545,978)	•				5,132,912.37
	·					-,,- 1210 /

ROA Deposit #5 1,237,258.00

## LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION JANUARY THROUGH JUNE 2009 MONTHLY BUDGET REPORT - DECEMBER 2009

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	•	2009	Actual W		Actual	Actual	Actual	Actual	ALLOCATED	BUDGETED
	01 PER DIEM EXPENSES	BUDGET	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	TOTAL	BALANCE
	11 LEGAL EXPENSES	4,200.00	4,200.00	0.00	0.00	0.00	0.00	0.00	4,200.00	0.00
		3,500.00	283.33	283.33	283.33	283.33	283.33	303.33	1,719.98	1,780.02
	12 NIRPC SERVICES	86,462.00	12,299.98	13,322.25	10,672.12	9,422.54	9,216.33	9,243.04	64,176.26	22,285.74
	21 TRAVEL/MILEAGE	1,250.00	1,140.48	30.36	0.00	18.48	39.60	44.00		-22,92
	22 PRINTING/ADVERTISING	750.00	113.13	215.00	38.68	0.00	0.00	0.00		383.19
	23 BONDS/INSURANCE	6,500.00	0.00	0.00	0.00	5,509.38	0.00	0.00		990.62
	24 TELEPHONE EXPENSES	6,500.00	637.09	666.83	834.94	561.48	665.21	454.44	•	2,680.01
	25 MEETING EXPENSES	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40 PROFESSIONAL SERVICES	212,690.00	42,405.25	22,254.20	43,225.51	70,477.80	34,327.24	0.00	212,690.00	0.00
	60 PROJECT LAND PURCHASE EXP.	500,380.00	146,060.00	0.00	345,127.50	0.00	9,192.50	0.00		0.00
	32 UTILITY RELOCATION EXP.	332,577.00	141,291.40	7,495.17	0.00	0.00	42,178.43	137,379.08		4,232.92
	33 PROJECT LAND CAP. IMPROV.	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
588	34 O & M BUDGET	50,595.00	3,610.00	0.00	15,900,34	14,242.64	0.00	0.00	33,752.98	16,842.02
589	2 PROJECT COST SHARE	605,500.00	605,500.00	0.00	0.00	0.00	0.00	0.00	605,500,00	•
		1,810,904.00	957,540.66	44,267.14	416,082.42	100,515.65	95,902.64	147,423.89		0.00
				*	-		20,302.07	147,123,07	1,701,732.40	49,171.60
	ADMINISTRATIVE BUDGET	109,162.00							·	
	REMAINING STATE FUNDS	50,683.00	47,893.00	47,519.00	44,974.60	30,550.35	19,903.57	16 621 57		
6	REMAINING RDA MONIES	1,701,742.00	762,875.35	733,125.98	328,872.63	234,144.14	158,454.02	16,631.57 21,074.94		
J			,	,	220,0.2.00	227,177,17	130,434.02	21,074.94		
	TOTAL ALL FUNDS	1,861,587.00					-			
	•	-,,								

## CLAIMS PAYABLE FOR DECEMBER 2009

ACCT	VENDOR NAME	AMOUNT	EXPLANATION OF CLAIM
5811	DAVID E. WICKLAND	283.33	MONTHLY RETAINER FOR MONTH OF NOVEMBER
5812	NIRPC	9,062.93	SERVICES PERFORMED OCTOBER 2009
5812	UPS	15.96	OVERNIGHT MAIL TO STATE BUDGET AGENCY
5812	UPS	15.74	OVERNIGHT MAIL TO STATE BUDGET AGENCY
5821	SANDY MORDUS	18.40	MILEAGE
5824	AT & T	368.39	BILLING PERIOD 10/14/09-11/13/09(TOTAL BILL 377.87 KRBC 9.48)
5824	AT & T TELECONFERENCE	59.49	CONFERENCE CALL 10/21/09
5825	CENTENNIAL PARK	742.50	MEETING EXPENSE RE: 11/4/09 STAKEHOLDER CONFERENCE MEETING
5844	JAMES E POKRAJAC	5,555.40	ENGINEERING/LAND MGMT AGENT 10/16/09 to 10/30/09
5844	JAMES E POKRAJAC	205.20	OCTOBER MILEAGE
5844	JAMES E POKRAJAC	5,319.00	ENGINEERING/LAND MGMT AGENT 11/1/09 to 11/15/09
5844	JUDITH VAMOS	2,191.70	LAND ACQUISITION AGENT SERVICES 10/16/09 to 10/30/09
5844	JUDITH VAMOS	2,148.30	LAND ACQUISITION AGENT SERVICES 11/1/09 to 11/15/09
5844	G. LORRAINE KRAY	830.65	CREDITING TECH & LAND ACQUISITION ASST 10/16/09 to 10/30/09
5844	G. LORRAINE KRAY	1,055.15	CREDITING TECH & LAND ACQUISITION ASST 11/1/09 to 11/15/09
5847	GARCIA CONSULTING	297.50	SURVEY COST RE: SVII- OVERALL CONTROL POINTS
5847	GARCIA CONSULTING	1,350.00	SURVEY COSTS RE: DC-1173 SV-2
5847	GARCIA CONSULTING	50.00	SURVEY COSTS ON SOUTHMOOR IN HAMMOND SVIII
5861	UNITY CHURCH OF CHRIST	37,909.00	SUPPLEMENTAL COMPENSATION RE: SEWERLINE DAMAGE DC-1302
5861	DAVID E. WICKLAND	5,550.00	LAND ACQUISITION/LEGAL SERVICES FOR 10/2909-11/20/09
5861	LOU CASALE	449.40	LEGAL SERVICES (+ TRANSMITTAL OF FILES) THROUGH 11/17/09
5882	NORFOLK SOUTHERN RAILWAY	38,143.54	FLAGGING SERVICES IN STAGE V-2
5883	C & H MOWING	3,750.00	2ND CYCLE MOWING OF LEVEES FROM MLK TO CLINE AVENUE

TOTAL 115,371.58

Conined

DRAW FROM STATE

## APPROVAL TO PAY THE FOLLOWING INVOICES FROM O&M FUND

December 1, 2009

• \$861.47 to Austgen Electric Inc. for incurred cost of pump repair on North Burr Street in Gary

Total \$861.47

## LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION FINANCIAL STATEMENT JANUARY 1, 2009 - OCTOBER 31, 2009

311	1,200	OCTOBLICAT, 200			
CASH POSITION - JANUARY 1, 2009					
CHECKING ACCOUNT					
LAND ACQUISITION				193,123.92	
GENERAL FUND				118,336.33	
SAVINGS TOTAL OF ALL ACCOUNT	TNITE			28,004.80	339,46
TOTAL OF ALL ACCOU	DINIS				339,40
RECEIPTS - JANUARY 1, 2009 - OCTOBER 31, 2	009			102 522 52	
LEASE RENTS				103,532.52	
INTEREST INCOME (FROM CHECKING)				650.34	
LAND ACQUISITION ESCROW ACCOUNT INTEREST				1,948,840.78 2,048.26	
MISC. RECEIPTS				2,048.20	
KRBC REIMBURSEMENT RE: TELEPHONE	CHARGE			987.84	
TRANSFERRED FROM SAVINGS	Chricon			947,234.90	
REIMBURSEMENT FROM FEMA				26,431.52	
CITY OF MUNSTER FOR PROPERTIES				73,335.00	
TOTAL RECEIPTS					3,103,06
DISBURSEMENTS - JANUARY 1, 2009 - OCTOR	BER 31,2009				
ADMINISTRATIVE					
2008 EXPENSES PAID IN 2009			393,148.11	12112111111111111111111111111111111111	
PER DIEM				8,250.00	
LEGAL SERVICES				2,833.30	
NIRPC				109,259.08	
TRAVEL & MILEAGE				2,059.64	
PRINTING & ADVERTISING				1,175.41 5,584.38	
BONDS & INSURANCE				7,160.66	
TELEPHONE EXPENSE MEETING EXPENSE				7,100.00	
LAND ACQUISITION					
LEGAL SERVICES				132,491.05	
APPRAISAL SERVICES				57,750.00	
ENGINEERING SERVICES					
LAND PURCHASE CONTRACTUAL				4,275.00	
FACILITIES/PROJECT MAINTENANCE SER	VICES			15,689.90	
OPERATIONS SERVICES					
LAND MANGEMENT SERVICES				183,070.09	
SURVEYING SERVICES				29,160.49	
MISCELANEOUS EXPENSES					
ECONOMIC/MARKETING SOURCES					
PROPERTY & STRUCTURE COSTS				653,330.50	
MOVING ALLOCATION					
TAXES					
PROPERTY & STRUCTURES INSURANCE				46,381.25	
UTILITY RELOCATION SERVICES LAND CAPITAL IMPROVEMENT				182,197.96	
STRUCTURAL CAPITAL IMPROVEMENTS				46.592.98	
BANK CHARGES HARRIS BANK				46.00	
PASS THROUGH FROM SAVINGS (O&M)				5,353.55	
PAYBACK TO SAVINGS				5,555.55	
TOTAL DISBURSEMENTS					1,492,66
TO THE DISSURGEMENTS					.,,
CASH POSITION - OCTOBER 31, 2009					
LAND ACQUISITION (STATE FUNDS)				151,706.10	A
GENERAL FUND				99,859.72	
TOTAL FUNDS IN CH	ECKING ACCOU	NT		251,565.82	
CHASE SAVINGS ACCOUNT BALANCE #	4414		412,681.47		
STATE DRAW MONEY		210,000.00			
(Balance of RDA Deposit #4)		197,791.87			
(O & M MONIES)		2,931.51			
SAVINGS INTEREST		1,958.09			
CHASE SAVINGS ACCOUNT BALANCE #	4747		604,572.84		
ARMY CORP CONSTRUCTION M		595,718.00	004,372.04		В
ESCROW ACCOUNT INTEREST A		8,854.84			
TOTAL O	F BOTH SAVING	S ACCOUNTS		1,017,254.31	
TOTAL O	F ALL ACCOUNT	rs –		1,268,820.13	С
				The state of the s	
COMMITTED FUNDS: (FROM ABOVE)	4		151 705 10		
LAND ACQUISITION	A		151,706.10		
ARMY CORP ESCROW MONEY	B C-(A+B)		595,718.00	521,396.03	
UNCOMMITTED FUNDS AVAILABLE)	C-(A+B)	_		321,390.03	
		_			

13

## NORTHWESTERN INDIANA REGIONAL PLANNING COMMISSSION

6100 SOUTHPORT ROAD PORTAGE, INDIANA 46368 TELEPHONE : (219) 763-6060

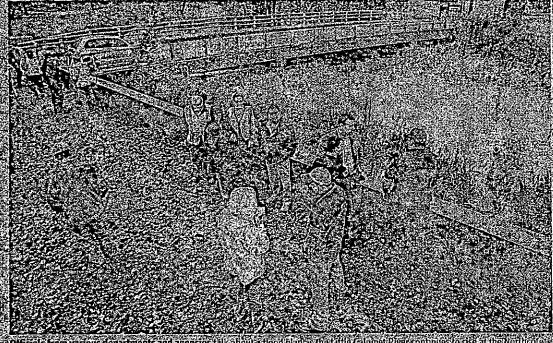
FAX: (219) 762-1653

## 

To:	Little Calumet River Basin Dev. Commission	Date:		13-Nov-09
For:	Services Performed: October 2009	Billing	Code:	1201-1012-03-10
	DESCRIPTION THE	Tan S		AMOUNT
	Salaries & Fringe: Sandy Mordus			4,915.00
	Occupancy Fees:			2,054.00
II.	Accounting Services: Administrative			846.00
İ	Accounting Services: Project Relating Accounting			846.00
	Postage:			130.27
	Copier Charges @ \$5.00/month plus \$.06 per copy: #	3	,181	195.86
	Color Prints made on Color Copier @ \$0.20 per pag#	•	354	70.80
	Fax machine/long distance @ \$5.00 plus current char	ges:		5.00
	Graphics, printing & clerical time @ \$40 per hou!#			-
	Petty Cash Distributions:			-
				-
PLACE.		TOTAL	DUE:	ያኔም 9,062.93 <sub>ኛ</sub>

SATURDAY LAKE COUNTY OCTOBER 31, 2009 | WWW.POST-TRIB.COM | 75 CENTS

WEST INDIANA'S WATCHDOG



Heavy rainfall, and fallen leaves, caused minor flooding around Lake County on Friday.

More than 24 hours of wet weather raised levels in the Little Calumet River

and area creeks and ditches, with minor flooding in western Lake County. National Weather Service data showed the Little Cal rose nearly 5 feet from overnight Thursday, cresting Friday evening at more than 13 feet, I foot above flood stage.

Dan Dernulc, chairman of the Little Calumet River Basin Development Commission, toured the region for several hours Friday and said water levels were high but remained safely below the tops of levees along the river in Hammond, Highland, Munster and Gary.

"Everything appeared to be working, and we were ready," Dernulc said, noting that local officials net Friday afternoon at the Northcote Avenue Bridge near the Munster-Hammond border, and had concrete barriers and sandbags at the ready if waters topped the levees.

State Police reported water had risen onto the shoulder of the eastbound lanes of the Borman Expressway in the oftflooded zone between the Calumet and Kennedy Avenue exits by Friday evening but lanes remained clear.

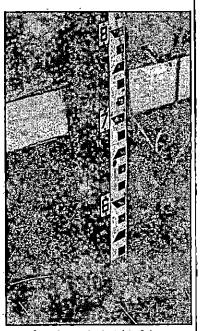
A flood watch remained in effect overnight Friday in Lake, Porter and Newton counties, but forecasts called for clear weather tonight with showers returning Sunday.

The heavy rains were the result of a low-pressure system called a "mid-latitude cyclone," said Valparaiso meteorology professor Kevin Goebbert.

Moisture from the Gulf of Mexico and Pacific Ocean lingered over the region, dropping more than 2 inches

In Hobart, city crews took to the streets at 4 a.m. Friday to monitor frequently flooded areas.

Crews spent most of their day clearing storm-sewer drains that had clogged in neighborhoods where residents had raked leaves into the street, complained Wayne Snider, director of public works. "That's been the biggest problem," he said.



A marker shows the height of the water under the Northcote bridge on the Munster and Hammond border as it spans the Little Calumet River. STEPHANIE DOWELL - POST-TRIBUNE

NOLE RESPONSE FROM THE

## Engineers uige levee cleanun

Communities must work together to end flooding, U.S. Army Corps says

BY MARK TAYLOR

Post-Tribune correspondent

The message from the U.S. Army Corps of Engineers was clear.

Lake County communities impacted by the Corps' Little Calumet River Flood Risk Reduction Project are in it together and must share responsibility. That means each must pull its weight to maintain the 21-mile system of levees and flood control walls from Interstate 65 to the Illinois border or risk harming neighboring communities.

But at an all-day meeting Wednesday sponsored by the Army Corps' Chicago District and the Little Calumet River Basin Development Commission in Munster, that news wasn't reassuring.

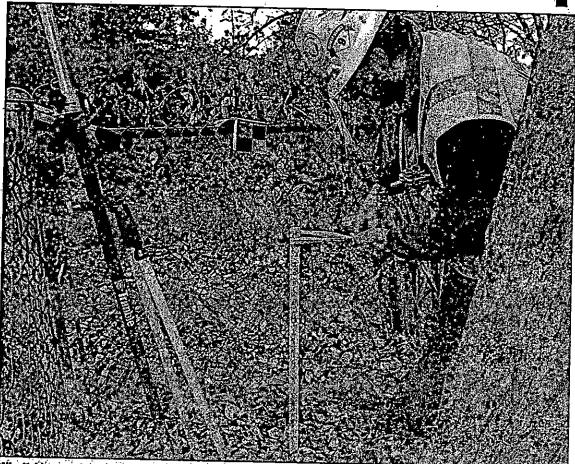
The Corps recently advised Gary and Hammond they were not compliant in maintaining their completed segments of the levee. The Corps found deficiencies that included animal burrows, fences and trees that have grown into the flood walls and can weaken them in times of flooding as well as problems with inoperable pumps and roads that prevent the erection of temporary flood walls in times of emergency.

Corps officials said the deficiencies can not only weaken the levee system and cause breaches resulting in flooding, but also threaten future Corps responses to flood repairs and Federal Emergency Management Administration financial aid to flood victims.

That's because the levee project is graded by FEMA and the Corps as a system, and the failure by any of its components to maintain acceptable compliance can result in system failure with tremendous financial consequences.

Attending were about 40 representatives from Gary, Griffith, Hammond, Highland, Munster, North Township Trustee's Office, Indiana Department of Transportation, Department of Natural Resources, several Lake County departments and the Army Corps.

While the Corps' admonition certainly fostered a group mentality of sink or swim among those attend-



Mike Kehle, a project engineer with Walsh Construction, installs a stake marking the center line of a levee that will be built on the north side of the Little Calumet River behind homes on Southmoor Road in Hammond. — STEPHANIE DOWELL/POST-TRIBUNE

ing, it doesn't resolve financial problems plaguing some river communities. The Basin Commission has no budget or plan yet for operations and maintenance.

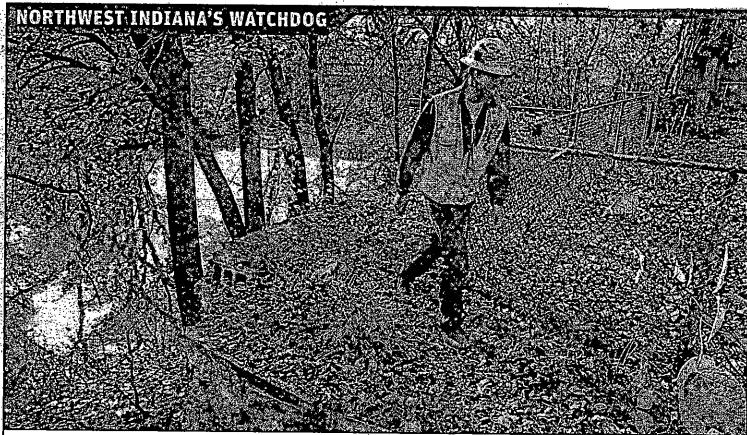
Munster is a relatively wealthy community, though its resources were taxed by last year's flood. Gary faces a growing financial crisis and may not be able to afford the Corps' standards.

Corps officials estimated that annual operation and maintenance of the levee project would cost between \$2.4 million and \$3.3 million, with Gary bearing almost half that cost each year. Already the city is at an unacceptable compliance level primarily because of problems along Chase Street.

Joe Leavy, deputy director of Gary Emergency Management, said he didn't learn of his city's unacceptable compliance until Wednesday's meeting.

"But even if we did know, we don't have the money to fix this," Leavy said. "We are strapped for cash." THURSDAY south lake county November 5, 2009 | WWW.POST-TRIB.COM |

## Post-Tribune



Mike Kehle, a project engineer with Walsh Construction, walks around a fence built behind a Southmoor Road home on the north side of the Little Calumet River in Hammond. Walsh Construction is surveying for a flood wall to be built by the Army Corps of Engineers. — MICHAEL MCARDLE/POST-TRIBUNE

# Army Corps issues ... Levee ultimatum

Every community must maintain system or face more flooding, Page 2

The Times Thurs. 11-5-09

## Panel: Levee needs street

Little Cal board asks Gary to close part of Chase St.

**BY JEFF BURTON** 

jeff.burton@nwi.com, (219) 933-3246

MUNSTER | Little Calumet River Basin Development Commission members want a stretch of Chase Street in Gary permanently closed to help advance their comprehensive flood control project, but residents say they also need to add Northcote Avenue in Hammond and Munster to that list.

Commissioners unanimously approved a resolution asking the city of Gary to abandon a portion of the street, south of Interstate 94, so that levees can run uninterrupted.

"The road is barely passable as it is," Chairman Dan Dernulc said.

Commissioner Ron McAhron said the Indiana Department of Transportation has offered help in permanently closing the road, but the city has to agree to abandon the stretch before any solid plans can be made.

"We already close that street in flood emergencies," Commissioner Kent Gurley said.

Munster resident Tula Kavadias said commissioners should also consider asking that Northcote Avenue be closed between Hammond and Munster, eliminating a low-lying bridge that has to be sandbagged during heavy rains.

"We all know the bridge is problematic."

## Levee

Kavadias said. .

Munster Town Councilman Dave Nellans said a control structure just east of the bridge caused some tense moments last weekend, when it took on debris during heavy rains. Munster resident John Mulesa said debris obstructing bridges needs urgent attention.

U.S. Army Corps of Engineers project manager Imad Samara said the concrete structure isn't complete, but when it is, aggregate will fill the sides of the structure and provide a clearer path for water to travel.

Ultimately, though, he said removing debris will be a constant issue the commission will have to deal with in the operations and maintenance phase of the project, which was the topic of discussion during a Wednesday morning meeting with officials from communities along the river.

Gurley said one of the immediate needs that came from the meeting was a coordinated emergency response plan, should another flood wash through the region. Gurley said commissioners will be working on that plan between now and spring, at which time stakeholders will meet again to discuss roles in combatting floodwaters around the Little Calumet.

## Corps no longer promises removal from flood plain

BY MARK TAYLOR
Post-Tribune correspondent

### BY THE NUMBERS

In the years before the Little Calumet River flooded Gary, Griffith, Hammond, Highland and Munster in 2006-2008, residents and businesses saw a future without flood insurance.

They had been told that once the 21-mile system of flood walls and levees was completed, they would be removed from the flood-plain map and could forego the onerous annual cost of flood insurance.

After Hurricane Katrina devastated New Orleans and the Gulf Coast, the U.S. Army Corps of Engineers revised its earlier commitment, no longer promising flood protection, but flood risk reduction.

As the projected autumn 2010 levee project completion date nears, residents and businesses that believed they would be removed from the flood plain are disappointed to learn otherwise.

At the Nov. 4, Little Calumet River Basin Stakeholders Conference in Munster, some officials were dismayed to hear they would remain in the flood plain and continue to pay flood insurance, although those insurance premium costs would drop. Some are angered by the change.

John Mogle, whose Munster Wicker Park neighborhood home was submerged for days beneath several feet of storm and sewer water in September 2008, said he pays \$2,200 annually to insure his home, where he's lived since 1984.

"For what I got from the insurance company after the flood, I almost would have been better off not having insurance all those years and just getting FEMA (Federal Emergency Management Administration) money."

Tula Kavadias, an attorney and president of the Wicker Park Neighborhood Association, said she pays \$1,800 to cover her home, where her parents previously lived for 36 years. Kavadias said she was initially surprised when the Army Corps, "which first told everyone they would be able to get us out of the flood plain, changed its position so instantly and dramatically. There has been a lot of back-pedaling. Am I surprised? No. Because that is standard operating procedure for government agencies."

But Kavadias agrees the Army Corps has not communicated those changes very well to residents of flood plains.

"And that should not be. It's an outrage what we pay in flood insurance premiums. It diminishes the values of our homes and makes them less marketable. In this terrible economy, what homebuyers want to burden themselves with another \$2,000 per year? And the high cost of flood insurance makes it more difficult for long-time homeowners, mostly elderly people, to remain in their homes to pay those huge premiums," Kavadias said.

### Business pay, too

Homeowners aren't the only ones affected by high insurance in the flood plain. Businesses, too, pay higher premiums because of the elevated risk of damages to their properties, equipment and inventory. And communities that have developed business corridors and economic development projects also feel the pain.

"We have redevelopment projects that may fall apart if they hear they're still in the flood plain," said Hammond City Engineer Stan Dostatni. "All of this uncertainty is causing us problems."

Dostatni said that typically businesses don't want to locate in flood plains because of the added risk and potential loss of inventory and business and don't want to swallow the cost of flood insurance. "In addition," Dostatni pointed out, "they have to build their facilities several feet higher than the 100 year flood mark by code. We have projects at the Cabela's and River Park that could be affected."

But he said a congressional bill could require those businesses to remain within the flood plain.

"We're still trying to get people out of the flood plain," he said, explaining FEMA procedure allows for an appeal, something comparable to a zoning variance request, called a letter of map revision. "We've already filed a conditional letter of map revision covering Cline Avenue to Northcote and we're optimistic."

Ron McAhron, a deputy director of the Indiana Department of Natural Resources and a member of the Little Calumet River Basic Development Commission, said before FEMA accepts the Army Corps' data, the entire flood plain must be considered protected by the levee and that will not happen until the project is completed.

"I do not want to overstate the level of protection. Levees do not eliminate risk," McAhron said. "They are manmade structures that reduce risk. This is not a flood-protection project, it is a risk-reduction project intended to protect residents from a 200-year flood event.

"But because the levees are manmade, the Corps says there remains a risk of flooding and cannot state with 100 percent certainty that areas along the levee will never flood again. So residents must continue to carry flood insurance policies to maintain coverage," McAhron said.

He said once the levee project is completed, inspected and certified by the Army Corps and approved by FEMA, flood plain residents and businesses will see dramatic reductions in their insurance premiums.

Total residents within flood plain: 200,000 Total project cost: \$245 million Predicted annual savings: \$18.6 million



A load of rocks are dumped at the Little Calumet River where it runs by Hawthorne Street in Munster. — POST-TRIBUNE FILE PHOTO

OUR VIEW

## **Army Corps must tell** why it broke promise

or years, residents along the Little Calumet River believed the construction of a 21-mile federal levee system would save their streets and homes from the ravages of flood waters and the burden of flood insurance.

Now, with the levee system nearly complete, the U.S. Army Corps of Engineers has reneged on its earlier promise. There are about 200,000 residents within the flood plain, and they had been told that once the levee project was completed next year, their homes would be removed from the flood-plain map and they no longer would have to pay for expensive flood insurance. Estimates claimed that the region would save about \$18.6 million in annual flooding damage with the completion of the levee project.

The Army Corps now is backing off that assessment. Flood "protection" is no longer in the Corps' lexicon. Instead, it has renamed the \$245 million project the Little

Calumet River Flood Risk Reduction Project.

The Army Corps is telling residents they still need flood insurance, because even though an expensive levee system will be in place soon, they will remain at risk for

flooding.

The Army Corps of Engineers apparently became squeamish about pledging protection from flooding after its system of levees failed in New Orleans during Hurricane Katrina. Citizens in New Orleans maintain that those levees did not perform to the capacity the Corps is legally required to satisfy.

Local residents and businesses who expected relief from the decades-old levee project now are pondering more years of flood insurance and worry when heavy rains come.

News of the Army Corps' new position came out at a recent daytime conference that not many residents attended.

The Corps owes it to residents to communicate the change in its thinking at a public meeting. This project has dragged on too long, and cost too much, to do anything less.

## Status of Little Cal to be more accessible

Munster Web site to link to river monitoring info

**BY LU ANN FRANKLIN** 

Times Correspondent

MUNSTER Rising water levels in the Little Calumet River during heavy October rains provoked concern in town residents and officials. And the river gauge displayed on the town's official Web site did little to assuage those fears.

The Web site soon will have a more user-friendly river monitoring system supplied through Ommyx, an Israeli company that provides two of the town's remote stormwater monitoring devices.

The devices measure the depth of water at bridges along the Little Calumet and Hart Ditch.

A new tab labeled "early warning water level system" will be added to Munster's Web site, CI.MUNSTER.IN.US, providing a link to Ommyx's site.

During November, crews from Robinson Engineering have been calibrating the monitors "so that we have a reading via the Ommyx Web site that makes sense to the average user," said Ashley Porta, assistant to Munster Town Manager Tom DeGiulio.

No special log-in will be needed to see the water levels, Porta said. The council approved \$1,495 in fees to provide the service through Ommyx.

In addition, the company will provide text messages to town employees if the Little Calumet reaches a certain warning level. The Town Council authorized a \$2,395 fee and an additional \$50 per month to allow 100 text messages to be sent to staff each month.

The expenditures come out of the town's sewer fund.

"This system will allow for increased efficiency in contacting staff when river levels rise," Porta said. "It will also save money in overtime because the river will no longer need to be manually monitored after hours."

However, Munster police will continue to monitor conditions on the river, she said.

## LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION JULY THROUGH DECEMBER 2009

MONTHLY BUDGET REPORT - DECEMBER 2009(revised)

								•	UNALLOCATED
	2009	Actual	Actual	Actual	Actual	Actual	Actual	ALLOCATED	BUDGETED
	BUDGET	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	BALANCE
5801 PER DIEM EXPENSES	4,100.00	4,050.00	-	50.00	-	-	-	4,100.00	0.00
5811 LEGAL EXPENSES	1,749.99	283.33	283.33	283.33	283.33	283.33	283.33	1,699.98	50.01
5812 NIRPC SERVICES	58,052.93	9,102.71	7,995.66	8,222.57	8,312.29	9,067.56	9,094.63	51,795.42	6,257.51
5821 TRAVEL/MILEAGE	900.00	693.44	24.64	37.84	44.00	19.20	18.40	837.52	62.48
5822 PRINTING/ADVERTISING	1,247.07	-	-	-	-	1,247.07	•	1,247.07	0.00
5823 BONDS/INSURANCE	-	•	-	-	-	-	-	0.00	0.00
5824 TELEPHONE EXPENSES	5,000.00	657,50	415.63	669.51	535.64	519.64	581.79	3,379.71	1,620.29
5825 MEETING EXPENSES	-	-	-	-	-	-	742.50	742.50	-742.50
5840 PROFESSIONAL SERVICES	175,000.00	-	12,118.10	22,868.01	30,025.23	17,031.36	19,452.30	101,495.00	162,881.90
5860 PROJECT LAND PURCHASE EXP.	162,000.00	-	-	10,050.00	-	9,566.90	43,459.00	63,075.90	98,924.10
5882 UTILITY RELOCATION EXP.	2,775,988.00	4,232.92	22.00	20,408.50	211,855.60	128,428.68	229,096.25	594,043.95	2,181,944.05
5883 PROJECT LAND CAP. IMPROV.	24,012.00	-	-			24,012.00	-	24,012.00	0.00
5884 O & M BUDGET	155,000.00	16,842.02	-	16,450.00		6,500.00	3,750.00	43,542.02	111,457.98
5892 PROJECT COST SHARE	1,728,550.00	-	-	226,000.00		-		226,000.00	1,502,550.00
	5,091,599.99	35,861.92	20,859.36	305,039.76	251,056.09	196,675.74	306,478.20	56,721.28	5,034,878.71
		•			-	-			
ADMINISTRATIVE BUDGET	71,049.99								
PROJECT LAND DEVELOPMENT	5,020,550.00								
08/09 BIENNIUM	(50,683.00)	16,098.00	7,142.00	0.00					
RDA DEPOSIT #2	(1,701,742.00)	0.00							
TOTAL BUDGET	5,091,599.99								
RDA DEPOSIT #3	1,430,000.00	1,204,000.00	226,000.00	0.00					
RDA DEPOSIT #4	250,000.00			22,791.87	197,791.87				
STATE DRAW MONEY					210,000.00				
09/10 BIEMIUM (5,545,978)					5,132,912.37				



## STATE OF INDIANA **HOUSE OF REPRESENTATIVES**

THIRD FLOOR, STATE HOUSE INDIANAPOLIS, INDIANA 46204

E-MAIL: H11@IN.gov WEBSITE: www.IN.gov/h11

**4A-2 STATE HOUSE** 200 WEST WASHINGTON STREET INDIANAPOLIS, IN 46204-2786

ASSISTANT CAUCUS CHAIR COMMITTEES: COMMERCE, ENERGY, TECHNOLOGY AND UTILITIES

**ENVIRONMENTAL AFFAIRS, VICE CHAIR** STATUTORY COMMITTEE ON INTERSTATE AND INTERNATIONAL COOPERATION

November 23, 2009

Dan Dernulc Little Calumet River Basin Development Commission 6100 Southport Road Portage, IN 46368-6409

Virginia Smith, Director Local Resource Service Center Indiana Department of Transportation N758 Indiana Government Center North 100 North Senate Avenue Indianapolis, IN 46204

Luci Horton, Director Gary Storm Water Management District 3600 West 3rd Avenue Gary, IN 46406

Dear Mr. Dernulc, Ms. Smith and Ms. Horton:

I have been contacted by a constituent, Mr. Jerry Akers of Gary, Indiana, in regard to the increasing frequency of high water levels and flooding in the area of Colfax Street and the Little Calumet River south of Interstates 80 and 94. Below is a copy of the email I received from Mr. Akers:

----Original Message----

From: Jerry Akers [mailto:jakers48@comcast.net]

Subject: Email Your Legislator

Name: Jerry Akers

Email: jakers48@comcast.net

THE REPORT

Address: 2340 Fairbanks St. City: Gary State: IN 46406-2458 grade to the

Comment:

I have been watching the water level along Colfax St south of the Calumet River all summer. I've lived in this area all my life and I have never seen so much water in this area. I'm thinking that next spring that this road will be flooded for a long time. Can you tell me why there is so much water along this road?

I would like to ask, please, if your respective agencies will check into this matter to determine what drainage system problems may have arisen, if any configurations or structures of the expressways are involved, and/or if other factors are to account for these inundations.

I will be very grateful for your consideration of my comments and for your assistance in this matter.

Respectfully,

Dan C. Stevenson

State Representative

DCS/met

cc: Rudolph Clay, Mayor, City of Gary

Mary Brown, Member, Gary Common Council

Jerry Akers



### DEPARTMENT OF THE ARMY

CHICAGO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 111 NORTH CANAL STREET CHICAGO IL 60606-7206

November 13, 2009

Programming and Project Management Branch

Mr. Dan Dernulc Chairman, Little Calumet River Basin Development Commission 6100 Southport Road Portage, Indiana 46368

Dear Mr. Demulc:

We have reviewed and updated the cost share figures to reflect the current total project cost estimate of \$245,000,000, and we are working with the Commission and its staff to update Lands, Easements, Rights of Way, Relocations, Disposal (LERRDS) and Work-in-Kind (WIK) credits. The total project cost increase to \$245,000,000 is attributed primarily to the construction cost increases for Stages V-2, VII, and VIII and Pump Stations 2A and 2B, not to the cost of real estate and utility relocations.

As you know, the cost share for this project is 75% Federal and 25% Non Federal. When the cost of the project was at \$212,000,000 the 25% non-Federal cost share was distributed as follows, 5% Cash Contribution, 2% additional cash, and 18% LERRDs/WIK. As a result of the project cost increase to \$245,000,000, the distribution must be revised. Based on existing documentation and estimates of LERRDs/WIK, the distribution is now 5% cash contribution, 6% additional cash, and 14% LERRDs/WIK.

The LERRDs/WIK cost estimate is based on the best information available at this time. As discussed in our letter dated October 9, 2009 and your response dated November 9, 2009, that information is in the process of being reviewed and updated. We will continue to work with the Commission to document and agree upon total LERRDs/WIK credits. Until that is accomplished, we are required to request additional cash in the amount equal to an additional 4%, as identified above. This number can be modified once the Commission provides additional documentation on LERRDs/WIK.

By this letter, I am requesting that the Commission provide the additional local cash contribution of \$2,739,321 for the Little Calumet River Flood Protection and Recreation Project in accordance with Articles II and VI of the Local Cooperation Agreement (LCA) executed on August 16, 1990. Please deposit the funds into the established escrow account (Number 7500-0244-4747) as specified in Article VI.6.2 of the LCA.

If you have any questions, or require clarification, please contact me at 312-846-5560.

Sincerely,

Project Manager



### **DEPARTMENT OF THE ARMY**

CHICAGO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 111 NORTH CANAL STREET CHICAGO IL 50606-7206

October 9, 2009

Programs and Project Management Branch

Mr. Dan Dernulc Chairman, Little Calumet River Basin Development Commission 6100 Southport Road Portage, Indiana 46368

Dear Mr. Dernulc,

This is a follow-up to the discussion we had at our September 3, 2009 meeting in regard to the Little Calumet River Basin Development Commission (LCRBDC) providing documentation of LCRBDC costs to secure the necessary lands, easements, rights-of-way, borrow, spoil and dredged material disposal areas and perform all relocations. (LERRDs). The projected estimated cost of LERRDs totals \$37,946,000. This amount includes:

Relocations Bridges	\$7,577,000 (which includes INDOT bridge work)
Relocations Utilities	\$7,359,000 <b>-</b>
	******

Land Payments\$16,180,000LERRDS Administration cost\$5,493,000Relocation Assistance\$1,337,000

Total \$37,946,000

As you are aware, in accordance with Section 401 of the Water Resources Development Act of 1986, Public Law 99-662, and the signed LCA, the federal government will bear 75-percent of the cost of the 3A plan contained in the Report of the Chief of Engineers, dated July 2, 1984 and the non-federal sponsors will bear the remaining 25-percent. The current cost estimate of the project (without future certification cost) is \$245,000,000. The federal 75-percent share of the total project is \$182,600,000. Actual Federal costs through Fiscal Year 2009 (September 30, 2009), are \$158,163,400.

In accordance with the signed LCA Article II, paragraph c, if the value of LERRDs and the minimum 5% cash contribution are less than 25% of the total cost of the structural flood control features of the project, the LCRBDC shall provide, during the period of construction, an additional contribution in the amount necessary to make its total contribution equal to 25%. As of Fiscal Year 2009 the amount of additional cash required was estimated at 2% which resulted in a total cash contribution of 7%.

As of the date of this letter, the total LERRDs documentation that has been provided by your office supports about \$23,000,000. Significant effort is required to document the additional estimated cost of LERRDs completed by the LCRBDC. Without the immediate verification of



the LERRDS costs, USACE will require an increase in the cash contribution in FY 10 once Federal funds are appropriated. The increase will reflect the prorated difference between the projected estimated cost of LERRDs and the fully documented cost of LERRDs.

LCRBDC has the responsibility to provide the necessary documentation for all LERRDs costs. This documentation must be verified in order to maintain the project cost share in balance in compliance with the terms and conditions of the governing LCA. We are prepared to meet and discuss with you in detail the project cost estimate and LERRDs documentation at your request. We recommend that such a meeting take place at the earliest opportunity as the FY 09 cash contribution of 7% will increase substantially in FY 10, if the necessary documentation is not provided within 30 days. We appreciate your commitment to working with USACE to provide the necessary documentation to verify the LERRDs costs. Please contact me if you have questions.

Sincerely,

Vincent V. Quarles Colonel, U.S. Army

District Commander



## Little Calumet River Basin Development Commission

6100 Southport Road Portage, Indiana 46368 (219) 763-0696 Fax (219) 762-1653 E-mail: littlecal@nirpc.org

DANIEL DENULC, Chairman Governor's Appointment

WILLIAM BAKER, Vice Chairman Governor's Appointment

R. KENT GURLEY, Treasurer Governor's Appointment

TOM WICHLINSKI, Secretary Governor's Appointment

RON McAHRON Governor's Appointment 0,44

December 1, 2009

Mr. Imad Samara Project Manager U.S. Army Corps of Engineers 111 N. Canal Street Chicago, Illinois 60606-7206

Dear Imad:

This letter acknowledges receipt of your November 13, 2009 correspondence regarding project funding and a new request for a cash payment to the escrow account in the amount of \$2,739,321. We take pride in the accomplishments the LCRBDC has made in the past year in providing property access, utility relocations, and timely escrow match payments in our effort to move this project to completion. Including the \$1,331,000 just submitted to complete the FY2010 match request, we have paid \$3,541,500 into the escrow account over the past 10 months. This is a level of funding support not approached in the 20-year history of the project. It is our intent to continue that positive record as we work together to complete this project.

We do not understand the math or basis of the \$2,739,321 request. Your letter states that the payment represents a 4% additional cash contribution, but it is not clear how you calculated this figure. We cannot relate this amount to the fund balances, and thus cannot, at this time, prepare the initial documentation required to support release of cash under our State Budget procedures. Our acquisition of state budget funds allocated to this project is initiated by a specific fund request presented to the State Budget Committee with supporting documentation for the request. We cannot even start our process without an understanding of the validity of the request. Beyond that, the timing of your request, even with proper verification, presents a challenge for us. We made our presentation in October of this year, and received funds to address our needs until the State Budget Committee's next meeting in March/April 2010. Your instant request obviously was not in our package for that October meeting, and the majority of the funds approved at that time are contractually committed as per our request. In summary, these issues will make it difficult to satisfy your request within the 60 days allotted in the Local Cooperation Agreement.

Mr. Imad Samara December 1, 2009 Page 2

In our November 9, 2009 response to Col. Quarles' October 9<sup>th</sup> letter, we acknowledged that there has been a historic lag in LERRDS/WIK crediting; and we are prepared to address it. However, we asked for the inventory of the \$23,000,000 approved LERRDS/WIK that was reference in Col. Quarles' letter. We need that information to better evaluate your current request and to efficiently address our crediting effort. Similarly, we need to know the status of our pending land credit request in the Detroit District. Finally, we need to discuss a practical means of crediting past years when administrative, engineering, legal, land acquisition services, and basic overhead costs were incurred, but not documented. These contributions should be credited to the local match total.

Let me assure you that we will continue to meet our verified fiscal obligations under the local agreement. However, for the reasons stated above, we can neither accept nor reject the \$2,739,321 request at this time. We do commit to diligently pursue resolution of this matter upon receipt of additional written explanation of the amount and basis for the request. We will seek funds justified under the agreement for deposit by January 12, 2010 or as soon thereafter as possible. We will provide regular updates of our progress in this effort.

Thank you for your prompt attention to these matters. We look forward to quickly resolving this matter and moving on together to finish the project.

Sincerely,

Daniel E. Dernulc Chairman LCRBDC

/sjm

cc: Col. Vincent Quarles, ACOE
Roy Deda, ACOE
LCRBDC members



## Little Calumet River Basin Development Commission

6100 Southport Road Portage, Indiana 46368

(219) 763-0696 Fax (219) 762-1653 E-mail: littlecal@nirpc.org

DANIEL DENULC, Chairman Governor's Appointment

December 1, 2009

WILLIAM BAKER, Vice Chairman Governor's Appointment

R. KENT GURLEY, Treasurer

TOM WICHLINSKI, Secretary Governor's Appointment

RON McAHRON Governor's Appointment

Governor's Appointment

Mr. Dan Dernulc, Chairman, LCRBDC:

Please consider this as my request to the Commission to be paid for additional hours to do crediting documentation. NIRPC has a 7 hour work day, thus resulting in a 35 hour week. Because overtime cannot be paid until 40 hours are met, I would be paid my regular pay for the first 5 hours (until 40 hours are met) and then time and a half for any hours beyond the 40 hours each week. My annual pay for 2010 will be \$40,995.00, which is about \$19.71 per hour. Pay for hours worked beyond the 40 hour week would be \$29.57 per hour. I would not expect payment for these additional hours to be significant as I could only work a couple of hours at best each evening and no hours at all some evenings. As you know, I had a separate contract, as an independent contractor, at one time to do crediting. Rather than ask for a separate contract, I would prefer just documenting any extra hours and, after approval, NIRPC would just include it in my normal paycheck. I would have them break it out separately on a NIRPC monthly invoice so the hours would be documented.

My normal work day consists of enough work that I have not been able to address the crediting catch-up. I have tried and it just isn't happening. I realize the importance of crediting and I would be willing and able to put in extra hours to accomplish the catch-up we need to do on crediting. Lorraine Kray is doing crediting on the properties; I would be doing crediting for engineering, utilities, legal, and administrative. I know we have communicated to the Corps that we are aiming for an end of March 2010 crediting transmittal to them. I would like to try to meet that goal. This is the only way I can see that happening. Hours that I work now beyond the 35 hours, I either not get paid for them or I get comp time. Comp time gives me the equivalent hours off work, but that does not help me accomplish crediting if I'm not here. This would be for a limited amount of time only, until the end of March or until crediting catch-up is accomplished.

If you have any questions, just let me know.

Sandy Mordus

Business Coordinator, LCRBDC

cc: LCRBDC Board members



## Current Status of Little Calumet River Projects December 1, 2009

<u>East of Kennedy Avenue</u> - All projects that have been started are functional and essentially complete.

### West of Kennedy Avenue -

- 1) Stage 5-2 Dyer Construction Company, Inc.
  - a. In Munster
    - i. All levees built.
    - ii. All concrete floodwall and riprap completed.
    - iii. Sheet pile floodwall installed.
    - iv. Baring Avenue pump station outlet and sheet pile floodwall concrete cap and face remain to be completed.
  - b. In Wicker Park
    - i. All concrete floodwall completed.
    - ii. Minor drainage work through floodwall to be completed.
    - iii. Levee fill, topsoil and seeding completed through the park.
    - iv. Storm sewer outlet structure near Tri-State operational.
    - v. Pedestrian bridge abutment and piers completed, bridge structure installed.
  - c. In Highland -
    - Concrete floodwall completed from Kennedy to Norfolk Southern Rail Road (NSRR) tracks.
    - ii. NSRR closure structure and integral floodwall, including sheet piling, to begin on Dec 1, 2009.
    - iii. Pedestrian bridge abutment and piers completed, bridge structure installed.
  - d. In Hammond West of Indianapolis Boulevard
    - i. Riprap placement at Hart Ditch confluence area completed.
    - ii. Levee fill, topsoil and seeding are completed.
    - iii. Pedestrian Bridge abutment work completed, bridge installed.
  - e. In Hammond between Indianapolis Boulevard and Kennedy Avenue
    - i. Levee fill is completed west of NSRR tracks. Outlet structures 6-7C, 6-5C and 6-3C functional.
    - ii. Floodwall immediately east of NSRR completed, floodwall completed just west of Kennedy Avenue.
    - iii. Storm sewer outlet work at Kennedy Avenue functional.
    - iv. Indianapolis Boulevard pump station outlet gate well and floodwall structure is operational.
    - v. Levee fill from NSRR to Kennedy mostly completed.
    - vi. NSRR closure structure and integral floodwall, including sheet piling, completed. Closure structure abutments in progress. Short section of floodwall west of NSRR is partially complete, sheeting driven.
    - vii. Pedestrian bridge abutment and piers completed, bridge structures installed.
  - f. Hammond and Munster The construction of the concrete portion of the closure structure in the Little Calumet River just east of the Baring Avenue pump station has been completed. Currently working on the earth fill and erosion protection to the north of the structure. Fill and erosion protection to the South of the structure planned to be started soon.

- 2) Stage 7 Ceres Environmental Services, Incorporated
  - a. Clearing of trees has essentially been completed, clean up of debris remaining.
  - b. Installation of temporary fences has begun in Hammond and Munster.
  - c. Excavation has begun for floodwall installation on the east end of the project. Sheet piling installation to follow.
  - d. Rip rap installation is expected to begin soon.
  - e. Five hundred calendar days allowed to complete lines of protection (fall 2010), 575 calendar days allowed to complete all work (late fall/early winter 2010).
- 3) Stage 8 Walsh Construction Company of Illinois
  - a. Surveying of work limits ongoing.
  - b. Clearing completed in Hammond and Munster between Columbia and Calumet. Clearing to start soon in Hammond, west of Calumet.
  - c. Installation of temporary fence completed in Hammond and started in Munster between Columbia and Calumet.
  - d. Flood wall sheeting to start soon around the Tapper Pump Station in Hammond.
  - e. Utility location explorations ongoing.
  - f. Five hundred days allowed to complete lines of protection (late fall/early winter 2010), 700 calendar days allowed to complete all work (summer 2011).

CONTRACT NO.: CONTRACTOR: DESCRIPTION:	DACW27-01-C-000 Overstreet Electric C Little Calumet River	Co., Inc.		ACT TYPE:	Construction		TS-C-S D. Anderson G. Anderson Craib
	INT CONTRACT AM ACT COMPLETION CT COMPLETION I LED COMPLETION	IOUNT: Mods DATE/ORIGINA DATE/REVISED DATE/PENDIN	AL DURATI DURATI G TIME	ON: EXTENSIONS	5-Oct-00 7-Nov-00 8-Oct-02 21-Oct-04 21-Oct-04 T4D - Not Appl	icable	4,638,400.00 4,177,420.85 700 1,444 0
ESTIMATED PROG A. Pres B. Esti	RESS sent Earnings as of Pa mated Earnings thru o ue of work Performed	y Est. No. and of reporting p	eriod	31		icabic	4,177,420.85 0.00 0.00 4,177,420.85
E. Cur	rent Contract Amount rent Value of Overrur ected, Pending Modifi	thru Mod. ns/Underruns (+/- cations	)	15 & P00021	e	ya e	4,177,420.85 0.00 0.00 4,177,420.85
FUNDS OBLIGATE			A000	15 & P00021			4,177,420.85
ACTUAL PERCENT		ACCURAGE LABOR COMM					100.00%
SCHEDULED PERC			ess Chart)				100.00%
TOTAL EARNINGS	AT THE END OF F						4,177,420.85
Earnings  0.00 Oct  0.00 Nov  0.00 Dec  0.00 Jan	0.00	0.00 0.00 0.00 0.00 0.00	Feb Mar Apr May	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	Jun Jul Aug Sep	0.00 0.00
G. Current Projection of H. Initial Projection of I. Amount Ahead of In	Fiscal Year Earnings (F	rom First Progress			0.00 0.00 0.00	)	
ACCRUALS THIS N	MONTH LINE ITEM	WORK ITEM		JRRENT CCRUAL	THIS MONTH ACCRUAL		TOTAL ACCRUAL
FEDERAL NON-FED	0001 0001A	00229B 00229C	Α.	0.00 0.00	0.00 0.00		0.00 0.00

#### PROJECT STATUS/MAJOR ISSUES:

- The Termination for Default Modification P00020 was issued by the CO on 22 FEB 2006.
- The T4D mod decreased the contract amount by \$711,445.19 (estimated work not complete)
- Work will be completed under the Pump 1A Surety Takeover Agreement contract.
- Surety Takeover Agreement between USACE and bonding company signed 25 JAN 2008.
- Closeout Package Review Complete Final Acceptance Memo Signed 05 NOV 2009.
- Contract files will be retained until completion of the Surety Takeover contract.

CONTRACT NO.: CONTRACTOR: DESCRIPTION:	W912P6-04-C-0003 Tallgrass Restoration Little Calumet River		CONTRACT TYPE:	Construction	TS-C-S D. Anderson Mills Rundzaitis
NTP DATE./CURRI ORIGINAL CONTR REVISED CONTRA PENDING SCHEDU	ACT AWARD DATE ENT CONTRACT AM ACT COMPLETION DATE COMPLETION DULED COMPLETION SESTIMATED SUBS	OUNT: Mods DATE/ORIGINA ATE/REVISED I DATE/PENDING	DURATION: 3 TIME EXTENSIONS	30-Jun-04 29-Jul-04 1-Oct-10 1-Oct-10	648,995.23 648,995.23 2255 2255 0
B. Est C. Va	sent Earnings as of Pay imated Earnings thru e	nd of reporting pe on Directed Mod	riod s (Earnings not paid for		567,149.14 0.00 0.00 567,149.14
D. Cu E. Cu F. Dir	ED FINAL CONTRAC rrent Contract Amount rrent Value of Overrun rected, Pending Modific ED FINAL CONTRAC	thru Mod. s/Underruns (+/-) cations			648,995.23 0.00 0.00 648,995.23
FUNDS OBLIGATE	ED FOR PAYMENT: t	hru Modification	P00008		648,995.23
ACTUAL PERCEN	Γ COMPLETE (A+B+	C)/(D+E+F)			87.39%
SCHEDULED PERO	CENT COMPLETE (pe	er NAS or Progres	ss Chart)		87.00%
TOTAL EARNINGS	AT THE END OF FY	′09			567,149.14
Earnings 0.00 Oc 10,974.50 No 10,000.00 De 0.00 Jar	v 70,871.59 c 60,871.59	Earnings 15,000.00 0.00 0.00 10,000.00	Funds Available Feb 45,871.59 Mar 45,871.59 Apr 45,871.59 May 35,871.59	Earnings 0.00 10,000.00 0.00 20,000.00	Funds Available Jun 35,871.59 Jul 25,871.59 Aug 25,871.59 Sep 5,871.59
H. Initial Projection of	of Total Fiscal Year Earn Fiscal Year Earnings (Fr itial Earnings Projection	om First Progress F		75,974.50 58,539.16 17,435.34	
ACCRUALS THIS N	MONTH LINE ITEM	WORK ITEM	CURRENT ACCRUAL	THIS MONTH ACCRUAL	TOTAL ACCRUAL
FEDERAL NON-FED FEDERAL NON-FED	0001 0002 0003 0004	001T8X 001TCQ 1C94LF 1C94LF	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00

#### PROJECT STATUS/MAJOR ISSUES:

- -Modification pending to remove project areas that were covered with gravel. Quantity agreement required.
- Some bare areas existed along the project stretch,however the Contractor reseaded the areas in Spring of 2009. USACE recently participated in a levee inspection with Tallgrass. The bare areas have grown in. However, some of the growth still requires invasive species removal. The Contractor has moved the area. Will return in the spring to assess the status of the seeded areas.
- The Contractor is working on the monitoring portion of the project.

									TS-C-S
CONTRACT NO	).: \	W912P6-04-C-0007		CONTR	ACT TYPE:	Construct	ion		D. Anderson
CONTRACTOR	t: I	llinois Constructors	Corporation						Edd
DESCRIPTION	: I	ocal Flood Protectio	n Little Calumet	River, Ind	iana Stage VI	-1 South Le	evee		Lee
ORIGINAL CO	NTRAC	T AWARD DATE/A	MOUNT:			30	)-Sep-04		6,503,093.70
NTP DATE./CU	RRENT	CONTRACT AMO	UNT: Mods	P0001	5& A00013	4	-Nov-04		7,568,211.87
ORIGINAL CONTRACT COMPLETION DATE/ORIGINAL DURATION: 4-Dec-06							760		
REVISED CON	TRACT	COMPLETION DA	TE/REVISED DI	URATION	٧:	5	-Sep-07		1035
PENDING SCH	EDULE	D COMPLETION D	ATE/PENDING	TIME EX	TENSIONS:	5	-Sep-07		0
AREA ENGINE	ER'S ES	STIMATED SUBSTA	ANTIAL COMPL	ETION D	DATE:				
ESTIMATED PI									
		Earnings as of Pay I			27				7,568,211.87
		ted Earnings thru end							0.00
C.	Value of	of work Performed or	n Directed Mods	(Earnings	not paid for)				0.00
TOTAL ESTIMA	ATED P	ROGRESS (A+B+C	)						7,568,211.87
		INAL CONTRACT							
		t Contract Amount th			5& A00013				7,568,211.87
		t Value of Overruns/		(Variatio	ns in Final Qu	uant)			0.00
		d, Pending Modifica							0.00
TOTAL ESTIMA	ATED F	INAL CONTRACT	AMOUNT (D+E	+F)					7,568,211.87
ELINIDO ODI IO	t men e	OR BATHLESIE A							
FUNDS OBLIG	ATED F	OR PAYMENT: thr	u Modification	P0001	5& A00013				7,568,211.87
ACTUAL DEDC	ENT CO	OMPLETE (A+B+C)	//D+E+E)						100.00%
ACTUALTERC	ENTC	JMILLETE (ATBTC)	(DTETF)						100.00%
SCHEDULED P	ERCEN	T COMPLETE (per	NAS or Progress	Chart)					100.00%
octilibetics :	Ercei.	r com BBTB (per	into or riogicas	Citary					100.0070
TOTAL FARNI	NGS AT	THE END OF FY0	(Includes \$0.00 a	accruals m	ade in FV 09	)			7,568,211.87
101111111111111111111111111111111111111	.,00,11.	1110 0110 01 1 10	(includes \$0.00 t	icer datis iii	ade iii i oo	,			7,500,211.07
Earnings	F	unds Available	Earnings	Fu	nds Available	Е	arnings		Funds Available
0.00	Oct	0.00	0.00	Feb	0.00		0.00	Jun	0.00
0.00	Nov	0.00	0.00	Mar	0.00		0.00	Jul	0.00
0.00	Dec	0.00	0.00	Apr	0.00		0.00	Aug	0.00
0.00	Jan	0.00	0.00	May	0.00		0.00	Sep	0.00
			Liquidated D		f \$20,748 wit	hin SEP 08			
G. Current Project	tion of To	otal Fiscal Year Earning	-	0			0.00		
		al Year Earnings (Fron		ort This F	Y)		0.00		
Carried Alberta Millian Control of the Control of t		Earnings Projection (N				-	0.00	-	
		, , , , , , , , , , , , , , , , , , ,	- 5		-,		0.00		
ACCRUALS TH	IIS MON	NTH	PROJECT	CU	IRRENT	THIS	MONTH	9	TOTAL
		INE ITEM	WORK ITEM		CRUAL	ACC	RUAL		ACCRUAL
FEDERAL		0001	001TXB		0.00	0.5.5.5	0.00		0.00
NON-FED		0002	00230C		0.00		0.00		0.00
FEDERAL		0003	1C94LF		0.00		0.00		0.00
NON-FED		0004	KF4KF0		0.00		0.00		0.00
FEDERAL		0005	1C94LF		0.00		0.00		0.00
NON-FED		0006	KF4KF0		0.00		0.00		0.00
			TOTALS		0.00		0.00		0.00
PROJECT STAT	US/MA	JOR ISSUES:							
Contract Cille C	d.d	North Drive Dumn	Ctation bains 6.11		1 h Tanna e	Highland '	Carrie Instal	1-4	

Contract fully funded. - North Drive Pump Station being fully operated by Town of Highland. Town installed permanent standby generator. Punch List Completed, last repair of leaking conduit in North Drive Pump Station seems to have worked. Final Quantity Mod complete. Final Inspection was held on Oct 12, 2007.

- > \$14,150.00 withheld until as-builts complete. Contractor completed all final comments and printing final as-builts.
- Liquidated damages of \$20,748.00 are being assessed Sep 6 thru Sep 19, 2007.
- \*\*\* WORK CONSIDERED SUBSTANTIALLY COMPLETE ON 09/19/2007 \*\*\*
- \*\*\*REPAIRS OF LEAKAGE INTO NDPS CONTROL ROOM DELAYED CLOSE OUT PROCESS\*\*\*

CONTRACTOR: I	W912P6-05-C-0010 Illinois Constructors C	Corporation	CONTRACT TYPE:		TS-C-S D. Anderson Edd Lee
ORIGINAL CONTRAC NTP DATE./CURRENT ORIGINAL CONTRAC REVISED CONTRACT PENDING SCHEDULE	T AWARD DATE/A CONTRACT AMO T COMPLETION DA COMPLETION DA D COMPLETION D	MOUNT: UNT: Mods ATE/ORIGINAL D TE/REVISED DUR ATE/PENDING TI	A00009 & P00012 PURATION: AATION: ME EXTENSIONS:	30-Sep-05 19-Oct-05 21-Jul-07 27-Nov-07 27-Nov-07	5,566,871.00 5,749,374.51 640 769
AREA ENGINEER'S ES	STIMATED SUBSTA	ANTIAL COMPLE	HON DATE:	N/A	
B. Estima	Earnings as of Pay E ted Earnings thru end of work Performed or	of reporting period Directed Mods (Ea			5,448,720.53 \$217,306.58 0.00 5,666,027.11
E. Curren	t Contract Amount th t Value of Overruns/U d, Pending Modificat	ru Mod. Underruns (+/-) ( ions	A00009 & P00012 Variations in estimate	d Quantities)	5,749,374.51 -87,098.50 24,622.58 5,686,898.59
FUNDS OBLIGATED F	FOR PAYMENT: thr	u Modification	A00009 & P00012		5,749,374.51
ACTUAL PERCENT CO	OMPLETE (A+B+C)	/(D+E+F)			99.63%
SCHEDULED PERCEN	T COMPLETE (per	NAS or Progress Ch	hart)		100.00%
TOTAL EARNINGS AT	THE END OF FY0	9 (	Includes \$217,306.58	accruals made in FY09)	5,666,027.11
Earnings F  0.00 Oct 0.00 Nov 0.00 Dec 0.00 Jan	Funds Available 83,347.40 83,347.40 83,347.40 83,347.40	Earnings 0.00 0.00 0.00 0.00	Mar 83,347.40 Apr 83,347.40	Earnings  0.00 Jun 0.00 Jul 0.00 Aug 0.00 Sep	83,347.40 83,347.40
G. Current Projection of To H. Initial Projection of Fisc I. Amount Ahead of Initial	cal Year Earnings (Fron	First Progress Repor		0.00 0.00 0.00	
ACCRUALS THIS MOD	NTH INE ITEM	Obligation WORK ITEM	CURRENT ACCRUAL	THIS MONTH ACCRUAL	TOTAL ACCRUAL
FED NON-FED	0002 0001	1C94LF KF4KF0	\$211,839.74 \$5,466.84 \$217,306.58	\$0.00 \$0.00	\$211,839.74 \$5,466.84
		TOTAL	\$217,306.58	\$0.00	\$217,306.58

FULLY FUNDED PROJECT Contractor directed to replace non-conforming satisfactory fill, 100% Contractor responsibility, work completed. Therefore, final Inspection was not held until June 19, 2009 All punchlist items completed October 13, 2009.

\*\* Wetland fill violation at Oxbow outside work limits an issue between LCRBDC, City of Hammond, Corps Regulatory and IDEM. RESOLUTION UNKNOWN - in hands of LCRBDC. Krosan Properties crossed easements and tied into MH 172 with RCP outlet line and placed minor retaining wall on levee land side slope, LCRBDC informed. Final cross sections after repairs submitted and being reviewed.

\*\*SUBSTANTIAL COMPLETION WAS 11/27/07 - \*\*\*

\*\*REPLACEMENT OF NON-CONFORMING LEVEE FILL AND SUBSEQUENT PROJECT PUNCH LIST WORK, CURRENTLY IN PROGRESS, HAS DELAYED CLOSEOUT OF THIS PROJECT.\*\*

					TS-C-S
CONTRACT NO.			CONTRACT TYPE:	Construction	D. Anderson
CONTRACTOR:	Dyer Construction C		Dhana 2 Fant		Edd/Nielsen
DESCRIPTION:	LCR, Local Flood P	rotection, Burr Stre	eet Phase 2 East		Craib
ORIGINAL CON	TRACT AWARD DATE/	AMOUNT:		28-Feb-07	3,342,583.22
	RENT CONTRACT AMO		A00005	13-Mar-07	3,265,664.86
	TRACT COMPLETION I		3.5355555	5-Jul-08	480
	RACT COMPLETION DA			6-May-09	785
	DULED COMPLETION I			6-May-09	0
	R'S ESTIMATED SUBST			N/A	
THE TENOTINE	KO BOTIMITIBO GODOT	in this com E	DITON DITIE.	2.112.2	
ESTIMATED PRO	OGRESS				
	Present Earnings as of Pay		8		2,831,385.55
	Estimated Earnings thru er				414,279.00
	Value of work Performed		(Earnings not paid for)	(4)	3,245,664.55
TOTAL ESTIMA	TED PROGRESS (A+B+C	J)			3,243,004.33
TOTAL ESTIMA	TED FINAL CONTRACT	AMOUNT			
D.	Current Contract Amount t	thru Mod.	A00005		3,265,664.86
	Current Value of Overruns	Company of the Compan			-10,322.73
	Directed, Pending Modific		(Mult. Changes)		56,600.00
TOTAL ESTIMA	TED FINAL CONTRACT	AMOUNT (D+E	+F)		3,311,942.13
FUNDS OBLIGA	TED FOR PAYMENT: th	ru Modification	A00005		3,265,664.86
ACTUAL PERCE	ENT COMPLETE (A+B+C	C)/(D+E+F)			98.00%
SCHEDULED PE	RCENT COMPLETE (per	r NAS or Progress	Chart)		100.00%
TOTAL EARNIN	GS AT THE END OF FY	09 (Includes \$414	1,279.00 accruals made i	n FY09)	3,245,664.55
Earnings	Funds Available	Earnings	Funds Available	Earnings	Funds Available
0.00	Oct 20,000.31	0.00	Feb -26,276.96	0.00	Jun -26,276.96
0.00	Nov 20,000.31	0.00	Mar -26,276.96	0.00	Jul -26,276.96
46,277.27	Dec -26,276.96	0.00	Apr -26,276.96	\$0.00	Aug -26,276.96
0.00	Jan -26,276.96	0.00	May -26,276.96	\$0.00	Sep -26,276.96
C C				46 277 27	,
	on of Total Fiscal Year Earnin of Fiscal Year Earnings (Fro		port This EV)	46,277.27 46,277.27	
	f Initial Earnings Projection (			0.00	
	,				
ACCRUALS THI	S MONTH		CURRENT	THIS MONTH	TOTAL
	LINE ITEM	WORK ITEM	ACCRUAL	ACCRUAL	ACCRUAL
FEDERAL	0001	1C94L4	195,640.00	0.00	195,640.00
NON-FED	0002	B72JJ5	218,639.00	0.00	218,639.00
		TOTAL	414,279.00	0.00	414,279.00
PROJECT STATU	JS/MAJOR ISSUES:				

This Contract is fully funded. Contract Awarded 02/28/2007. NTP Acknowledged 03/13/2007

- RFP sent to Contractor for miscellaneous mod and debris in levee foundation, received preliminary approval from LCRBDC. Proposal being reviewed and processed.
- Final Quantities being determined, reviewing contractor resubmittal.
- Final Inspection was held on May 18, 2009. Punch List was generated and Contractor has completed all work on list.
- As Built Drawings being finalized.
- \*\* CONTRACT CONSIDERED SUBSTANTIALLY COMPLETE 06 MAY 2009\*\*

					TS-C-S
CONTRACT NO.:			CONTRACT TYPE:	Construction	D. Anderson
CONTRACTOR:	Dyer Construction C				Edd
DESCRIPTION:	LCR, Local Flood P	rotection, Stage 5-2	2		Babcock
OPIGINAL CONT	RACT AWARD DATE	AMOUNT:		29-Sep-07	13,140,189.41
	RENT CONTRACT AM		A00022/P00012	17-Oct-07	18,390,409.75
	RACT COMPLETION I			5-Nov-09	750
	RACT COMPLETION D.			30-Jan-10	836
	OULED COMPLETION I			25-May-10	115
	R'S ESTIMATED SUBST			31-Jul-10	
AREA ENGINEER	CS ESTIMATED SUBST	TANTIAL COMIT	ETION DATE.	51-541-10	
ESTIMATED PRO	OGRESS				
A. P	resent Earnings as of Pay	Est. No.	22		15,946,938.10
B. E	stimated Earnings thru er	nd of reporting peri	od (est. work in pla	ace)	500,000.00
C. V	alue of work Performed	on Directed Mods (	Earnings not paid for)		0.00
TOTAL ESTIMAT	TED PROGRESS (A+B+	C)			16,446,938.10
TOTAL COTIMAN	TED FINAL CONTRACT	FAMOUNT			
	ED FINAL CONTRACT		A00022/P00012		18,390,409.75
	Current Value of Overruns		(over strip/imperviolu	ie)	1,316,480.37
	rected, Pending Modification			13)	466,600.00
	ED FINAL CONTRACT				20,173,490.12
FUNDS OBLIGA	TED FOR PAYMENT: th	ru Modification	A00022/P00012		17,557,363.69
ACTUAL PERCE	NT COMPLETE (A+B+C	C)/(D+E+F)			81.53%
SCHEDULED PER	RCENT COMPLETE (pe	r NAS or Progress	Chart)		88.00%
TOTAL EARNING	GS AT THE END OF FY	09	(Includes \$750,000.	00 accruals made in FY09	15,655,092.90
Earnings	Funds Available	Earnings	Funds Available	e Earnings	Funds Available
	Oct 1,607,425.59	320,000.00	Feb -1,462,574.41		un -2,612,574.41
	Nov 1,107,425.59	250,000.00	Mar -1,712,574.41		ul -2,612,574.41
the state of the s	Dec -642,574.41	500,000.00	Apr -2,212,574.41		ug -2,612,574.41
500,000.00	Jan -1,142,574.41	200,000.00	May -2,412,574.41	0.00 S	ep -2,612,574.41
G. Current Projection	n of Total Fiscal Year Earnin	age		4,514,845.20	
THE RESERVE OF THE PROPERTY OF	of Fiscal Year Earnings (Fro	COLUMN TOWN	ort This EV)	4,518,397.22	
and the second s	Initial Earnings Projection (	and the second of the second o		-3,552.02	
		•			
ACCRUALS THIS		OBLIGATION	CURRENT	THIS MONTH	TOTAL
	LINE ITEM	WORK ITEM	ACCRUAL	ACCRUAL	ACCRUAL
NON-FED	0001	KF4KFO	\$0.00	\$0.00	\$3,500,00
FEDERAL	0001	1C94L4	\$0.00	\$0.00	\$46,500.00
FEDERAL (Recr.)		1C94L4	\$0.00	\$0.00	\$225,000.00
	0003	KF4KFO	\$0.00	\$0.00	
NON-FED (Recr.)		1C94L4			\$225,000.00
FEDERAL (Cntrl.	The state of the s		\$0.00	\$0.00	\$0.00
NON-FED (Cntrl.		KF4KFO	\$0.00	\$0.00	\$0.00
DROJECT CTATU	TOTAL		\$0.00	\$0.00	\$500,000.00

#### PROJECT STATUS/MAJOR ISSUES:

This Contract is incrementally funded. - A contract modification has been negotiated and is being processed to compensate the Contractor for all remaining adverse weather delay days and Differing Site Condition delays experienced prior to April 1, 2009 that will extend the contract completion date to May 15, 2010. The current completion date is January 30, 2010. 2009 weather has been wet, the impact of this adverse weather is being determined at this time. The combination of the affects of this adverse weather and the effects of contract modifications that are being processed will result in a contract extension approximately to the end of July 2010. This estimate does not include additional future modifications or more unusually severe weather in 2009.

Current Progress - NSRR north closure structures started, south closure expected to start by Dec. 1. The Hart Ditch Control Structure concrete has been completed, embankment work started. Ped Bridge supports complete, center span of East of Kennedy installed, Indianapolis structure installed. Gate wells west of Kennedy functional,

- > Pending mods- not all listed \* East of Kennedy Ped Bridge DSC RFP being developed
- \* Hart Ditch Cntrl Structure Access & Hart Ditch Control Structure So. Fill DSC modification being processed.
- \* RFP issued for 18" CMP DSC Wicker Park I-Wall. Proposal Received
- \* Baring floodwall raise, negotiations completed, modification processed.
- \* Excess excav material Overstrip/Imperv. fill in var. locns. \$1,500,000 possible add to contract,, review in progress.
- \* Access Ramp 5N-E and drainage structure re-alignment modification in process.
- \* So. Kennedy Pump Station Gatewell DSC, Proposal submitted, under review.

CONTRACT NO CONTRACTOR: DESCRIPTION:	The Hartford	- Pump Station F	CONTRACT TYPE:  Phase 1A - Surety Taked		TS-C-S D. Anderson G. Anderson Craib
NTP DATE./CUR ORIGINAL CON REVISED CONT PENDING SCHE	TRACT AWARD DATE RENT CONTRACT AM ITRACT COMPLETION DEACT COMPLETION DEDULED COMPLETION ER'S ESTIMATED SUBS	OUNT: Mods DATE/ORIGINA ATE/REVISED DATE/PENDIN	03 AL DURATION: DURATION: G TIME EXTENSIONS	17-Jul-08 12-Jul-09 25-Sep-09	725,845.54 764,774.81 360 435
B. C.	OGRESS Present Earnings as of Pay Estimated Earnings thru e Value of work Performed TED PROGRESS (A+B+	nd of reporting p on Directed Mod		r)	726,074.10 26,000.00 0.00 752,074.10
D. E. F.	TED FINAL CONTRAC Current Contract Amount Current Value of Overrun Directed, Pending Modific TED FINAL CONTRAC	thru Mod. s/Underruns (+/-) cations			764,774.81 0.00 0.00 764,774.81
	TED FOR PAYMENT: t		03		764,774.81
	ENT COMPLETE (A+B+				98.34%
	ERCENT COMPLETE (po		ss Chart)		100.00%
TOTAL EARNIN	IGS AT THE END OF FY	'09			728,021.16
26,000.00 6,461.48	Funds Available Oct 32,461.48 Nov 6,461.48 Dec 0.00 Jan 0.00	0.00 0.00 0.00 0.00 0.00	Funds Available Feb 0.00 Mar 0.00 Apr 0.00 May 0.00	0.00 0.00 0.00 0.00 0.00	Funds Available  Jun 0.00  Jul 0.00  Aug 0.00  Sep 0.00
G. Current Projection of Total Fiscal Year Earnings  H. Initial Projection of Fiscal Year Earnings (From First Progress Report This FY)  I. Amount Ahead of Initial Earnings Projection (Negative Indicates Behind) (G-H)  36,753.65  0.00					
ACCRUALS THI	IS MONTH LINE ITEM	WORK ITEM	CURRENT ACCRUAL	THIS MONTH ACCRUAL	TOTAL ACCRUAL
FEDERAL NON-FED	0001 0001A	00229B 00229C	23,908.28 1,799.55 25,707.83	271.72 20.45	24,180.00 1,820.00
PROJECT STATE	US/MAJOR ISSUES:				

All Pumps at all Pump Stations have been installed and are in operation.

Only punch list items remain - Need to reach resolution of defective MCC breaker handle issue.

Final inspection date pending resolution on MCC breaker handle issue.

\*\* CONTRACT CONSIDERED SUBSTANTIALLY COMPLETE 16 SEP 2009\*\*

CONTRACT NO CONTRACTOR DESCRIPTION:			CONTRACT TYPE:	Construction	TS-C-S D. Anderson G. Anderson R.Craib
NTP DATE./CUI ORIGINAL CON REVISED CONT PENDING SCHI	TRACT AWARD DATE/AMOUNT. RRENT CONTRACT AMOUNT: MO TRACT COMPLETION DATE/ORIGINATE COMPLETION DATE/REVISEDULED COMPLETION DATE/PEN ER'S ESTIMATED SUBSTANTIAL O	ods GINAL DURAT SED DURATIO DING TIME EX	N: KTENSIONS:	26-Jun-08 15-Jul-08 20-Jun-09 10-Nov-09 29-Dec-09 29-Dec-09	1,644,000.00 1,683,599.82 340 483 49
	esent Earnings as of Pay Est. No.		11	11/20/2009 12/22/2009	1,428,383.72
C. V	stimated Earnings thru end of reporting alue of work Performed on Directed M TED PROGRESS (A+B+C)		ot paid for)		160,000.00 0.00 1,588,383.72
D. C E. C	TED FINAL CONTRACT AMOUNT urrent Contract Amount thru Mod. urrent Value of Overruns/Underruns (-		A00003		1,683,599.82
	irected, Pending Modifications TED FINAL CONTRACT AMOUN	(D+E+F)			45,770.28 1,729,370.10
FUNDS OBLIGA	TED FOR PAYMENT: thru Modifica	ntion	A00003		1,683,599.82
	ENT COMPLETE (A+B+C)/(D+E+F)				84.84%
	ERCENT COMPLETE (per NAS or Pr IGS AT THE END OF FY09	ogress Chart)			89.00% 1,328,319.42
Earnings 113,664.86 160,000.00 140,986.38 0.00	Funds Available Oct 255,216.10 Nov 95,216.10 Dec -45,770.28 Jan -45,770.28	Earnings 0.00 0.00 0.00 0.00	Funds Availa Feb -45,770.28 Mar -45,770.28 Apr -45,770.28 May -45,770.28	0.00 Jur 0.00 Jul 0.00 Aug	Funds Available -45,770.28 -45,770.28 g -45,770.28
H. Initial Projectio	on of Total Fiscal Year Earnings n of Fiscal Year Earnings (From First Prog f Initial Earnings Projection (Negative Ind			414,651.24 390,280.40 24,370.84	
ACCRUALS TH	S MONTH LINE ITEM	WORK ITEM	CURRENT	THIS MONTH	TOTAL
FEDERAL FEDERAL	0001 0002	1C94LF KF4KF0	ACCRUAL \$ 43,091.18 \$ 3,243.96	CALL CAN DELL'AND CANADA	\$ 148,800.00 \$ 11,200.00

#### PROJECT STATUS/MAJOR ISSUES

Forest Avenue Pump Station - Installation of both SWP #1 and SWP #2 complete - Field testing of SWP #1 in progress. Tapper Pump Station - Installation of both SWP #1 and SWP #2 complete - Field testing of SWP #1 in progress. Modification A00003 completed 02 SEP 2009 for NIPSCO Utility Upgrade Delay (\$18,855.40 & 69 Day Extension) Modification A00004 pending for Tapper & Forest Pump 1 Additional Rehabilitation (\$29,770.28 & 42 Day Extension) Pending changes:

SS005 Tapper Pump 1 Discharge Pipe Repair (\$16,000.00 w/ 7 day time extension)

CONTRACT NO.: CONTRACTOR: DESCRIPTION:	W912P6-08-C-0027 Garner Services, LL Little Calumet Rive	.C	CONTRACT TYPE:	Construction		TS-C-S D. Anderson G. Anderson R. Craib
NTP DATE./CURR ORIGINAL CONTI REVISED CONTRA PENDING SCHED	RACT AWARD DATI ENT CONTRACT AN RACT COMPLETION ACT COMPLETION I ULED COMPLETION S ESTIMATED SUB	MOUNT: Mods   DATE/ORIGIN   DATE/REVISED   DATE/PENDIN	DURATION: IG TIME EXTENSION	30-Sep-08 20-Oct-08 13-Apr-10 13-Apr-10 S 13-Apr-10 13-Apr-10		18,903,380.00 18,891,580.00 540 540 0
B. Es C. Va	esent Earnings as of Pa timated Earnings thru	end of reporting p I on Directed Moo	8 period ds (Earnings not paid fo	r)		10,351,617.20 2,400,000.00 0.00 12,751,617.20
D. Cu E. Cu F. Di	ED FINAL CONTRAC irrent Contract Amoun irrent Value of Overrui rected, Pending Modif ED FINAL CONTRAC	t thru Mod. ns/Underruns (+/- ications				18,891,580.00 0.00 28,000.00 18,919,580.00
	ED FOR PAYMENT: T COMPLETE (A+B-		A00001 & P00008			11,244,134.79 67.40%
SCHEDULED PER	CENT COMPLETE (r	er NAS or Progre	ess Chart)			63.20%
TOTAL EARNING	S AT THE END OF F	Y09				8,598,906.27
Earnings 0.00 Oc 2,400,000.00 No 4,550,000.00 De 1,050,000.00 Ja	ec -4,304,771.48	Earnings 950,000.00 850,000.00 520,673.73 0.00	Funds Available Feb -6,304,771.48 Mar -7,154,771.48 Apr -7,675,445.21 May -7,675,445.21	Earnings 0.00 0.00 0.00 0.00	Jun Jul Aug Sep	Funds Available -7,675,445.21 -7,675,445.21 -7,675,445.21 -7,675,445.21
H. Initial Projection o	of Total Fiscal Year Earn f Fiscal Year Earnings (F nitial Earnings Projection	rom First Progress		10,320,673.73 10,320,673.73 0.00	_	
ACCRUALS THIS		WORK FEEL	CURRENT	THIS MONTH		TOTAL
FED NON-FED FED ARRA	0001 0002 0003	WORK ITEM KD2D2D 37K7KB 9D6307	0.00 0.00 0.00 0.00			ACCRUAL 1,931,982.00 145,418.00 300,000.00

NOTE: Accruals for Line Item 0001 & 0002 assume additional funds are obligated.

0.00

22,600.00

22,600.00

Fabrication and Delivery of SWP's from manufacturer beginning to move ahead of schedule.

41KFCD

Delivery of all SWP pump motors for all three pump stations scheduled by end of November.

#### Indianapolis Ave Pump Station -

NON-FED ARRA

SWP #1, motor & MCC set in place.

NIPSCO utility upgrade scheduled first week of December - may result in up to 2 week delay to energize SWP.

SWP #1 Knife Gate Installed. New North and South Trash Rakes installed and operational.

#### Jackson Avenue Pump Station -

SWP #1 motor & set in place. MCC installation in progress.

0004

NIPSCO utility upgrade scheduled mid December.

Installation of two new DWP's complete.

Mechanical Trash Rack installed and operational.

#### Southside Pump Station -

SWP #1 motor & set in place. MCC installation in progress.

NIPSCO utility upgrade scheduled mid January.

Grit Removal System Installed and Operational.

- Modifications:
- Pending Changes:

SS005 Remove Additional Discharge Box Plates at Southside PS - Est. \$15,000 Increase

SS006 Revise Ceiling Light Supports - Est. \$2,000 Decrease

SS007 Provide Photocontrols on Exterior Lights - Estimate Pending

SS008 Remove Carbon Dust - Pending Further Evaluation

SS009 Remove Grit from Southside Pump Station - Est. \$15,000 Increase.

					TS-C-S
CONTRACT NO.:	W912P6-09-C-0003		CONTRACT TYPE:	Construction	D. Anderson
CONTRACTOR:	Ceres Environmental				Edd
DESCRIPTION:	LCR, Local Flood Pr	otection, Stage VI	II - Floodwall		Babcock
ODIGINIAL GOVERN	A COT A WARD DATE!	ANGUNE		16.4.00	12 914 972 70
	ACT AWARD DATE/A		D00002	16-Apr-09	13,814,973.70
	NT CONTRACT AMO ACT COMPLETION D		P00002	12-May-09 8-Dec-10	13,814,973.70 575
	CT COMPLETION DA			8-Dec-10	575
	LED COMPLETION D			8-Dec-10	0
					U
AREA ENGINEER'S	ESTIMATED SUBST	ANTIAL COMPI	LETION DATE:	8-Dec-10	
ESTIMATED PROG	DESS				
	ent Earnings as of Pay	Est No	2		1,122,915.64
	mated Earnings thru en			ce)	150,000.00
	ue of work Performed of			,,,	0.00
	D PROGRESS (A+B+C		(		1,272,915.64
	as a correct toward-appropriately-policy to the				
TOTAL ESTIMATE	D FINAL CONTRACT	AMOUNT			
D. Cur	rent Contract Amount t	hru Mod.	P00002		13,814,973.70
			(over strip/imperviolus	)	0.00
	cted, Pending Modification				0.00
TOTAL ESTIMATE	D FINAL CONTRACT	AMOUNT (D+E	(+F)		13,814,973.70
ELINDS ODLIGATE	D FOR PAYMENT: the	ru Madification	P00002		3,700,000.00
PUNDS OBLIGATE	D FOR LATINENT, UI	iu wodineation	1 00002		3,700,000.00
ACTUAL PERCENT	COMPLETE (A+B+C	)/(D+E+F)			9.21%
SCHEDULED PERC	ENT COMPLETE (per	NAS or Progress	Chart)		8.00%
TOTAL EARNINGS	AT THE END OF FY	)9	(Includes \$120,000.0	0 accruals made in FY0	9) 574,577.60
Earnings	Funds Available	Earnings	Funds Available	Earnings	Funds Available
548,338.04 Oc		1,150,000.00	Feb -372,915.64	1 - 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jun -4,502,915.64
150,000.00 No		1,130,000.00	Mar -1,502,915.64	1,000,000.00	Jul -5,502,915.64
750,000.00 Dec		1,000,000.00	Apr -2,502,915.64		Aug -6,502,915.64
900,000.00 Jar		1,000,000.00	May -3,502,915.64		Sep -7,502,915.64
	51 Dillof State-Evistance	1-94-00-004-00-00-00	120 m. • 1		
G. Current Projection of	f Total Fiscal Year Earnir	igs		10,628,338.04	
	Fiscal Year Earnings (Fro	The same of the sa		10,630,000.00	
I. Amount Ahead of Ini	tial Earnings Projection (	Negative Indicates I	Behind) (G-H)	-1,661.96	
. continue muse.	(ON PER I	ODI IO LETION	OLID D CALIF	THE MONTH	TOTAL
ACCRUALS THIS M		OBLIGATION	CURRENT	THIS MONTH	TOTAL
	LINE ITEM	WORK ITEM	ACCRUAL	ACCRUAL	ACCRUAL
FEDERAL	0001	1C94LF	0.00	139,500.00	139,500.00
NON-FED	0002	KF4KF0	0.00	10,500.00	10,500.00
	TOTAL		0.00	150,000.00	150,000.00
PROJECT STATUS/					no english strandina

### Contract is incrementally funded.

- The Contractor is required to complete the flood control work within the first 500 days of the project (Sept. 24, 2010).
- The Contractor has completed the bulk of the initial surveying and clearing. The contactor is finishing clearing and grubbing and has started installing fencing.
- P00002 a modification providing an additional \$3,200,000 funding finalized.

							TS-C-S
CONTRACT NO.:	W912P6-09-C-0013		CONTRACT TYP	E: Constr	ruction		D. Anderson
CONTRACTOR:	Walsh Construction Co						Paredes/Edd
DESCRIPTION:	LCR, Local Flood Prote	ection, Stage VI	II - Floodwall and	Levee			Babcock
ORIGINAL CONTRA	ACT AWARD DATE/AN	MOUNT:			26-Jun-09		12,955,886.79
	NT CONTRACT AMOU		P00002		27-Jul-09		14,140,451.79
	ACT COMPLETION DA				27-Jun-11		700
	CT COMPLETION DAT				27-Jun-11		700
PENDING SCHEDUI	LED COMPLETION DA	TE/PENDING	TIME EXTENSIO	NS:	27-Jun-11		0
	ESTIMATED SUBSTA				1-Sep-11		
THE ENGINEERS	ESTIMITIES SOBSTA	THE COMIT	SETION DATE.		1-5cp-11		
ESTIMATED PROGI	RESS						
	ent Earnings as of Pay Es		1				268,329.69
	mated Earnings thru end o						1,531,670.31
	e of work Performed on	Directed Mods	(Earnings not paid 1	or)			0.00
TOTAL ESTIMATEI	PROGRESS (A+B+C)						1,800,000.00
TOTAL POTIMATER	NEINAL CONTRACT A	MOUNT					
	FINAL CONTRACT A ent Contract Amount thro		P00002				14 140 451 70
	ent Value of Overruns/U			oiue)			14,140,451.79
	eted, Pending Modifications		(DSC at Columbia		nd)		50,000.00
	FINAL CONTRACT A			in riammoi	iid)	20	14,190,451.79
		The state of the s	<b>2</b>				- 11.2.2.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.
FUNDS OBLIGATED	FOR PAYMENT: thru	Modification	P00002				3,070,000.00
ACTUAL PERCENT	COMPLETE (A+B+C)/(	(D+E+F)					12.68%
SCHEDULED PERCI	ENT COMPLETE (per N	IAS or Progress	Chart)				14.00%
TOTAL EARNINGS	AT THE END OF FY09	(INCLUDES \$	300,000.00 ACCR	UALS IN F	Y09)		300,000.00
Earnings	Funds Available	Earnings	Funds Availa		Earnings		Funds Available
0.00 Oct	CTO SECURITY CONTRACTOR CONTRACTO	750,000.00	Feb -1,480,000.		750,000.00	Jun	-3,730,000.00
1,500,000.00 Nov	- SANDERSON MANAGEMENT AND	500,000.00	Mar -1,980,000.		750,000.00	Jul	-4,480,000.00
1,000,000.00 Dec	CELEBOOK EVENE CARROW	500,000.00	Apr -2,480,000.		1,000,000.00	Aug	
1,000,000.00 Jan	-730,000.00	500,000.00	May -2,980,000.	00	1,000,000.00	Sep	-6,480,000.00
G Current Projection of	Total Fiscal Year Earnings				9,250,000.00		
Server Server and American Server Server 1170	iscal Year Earnings (From		port This FY)		9,250,000.00		
	ial Earnings Projection (Ne			-	0.00	-	
ACCRUALS THIS M		BLIGATION	CURRENT		HIS MONTH		TOTAL
	LINE ITEM W	ORK ITEM	ACCRUAL	A	CCRUAL		ACCRUAL
FEDERAL	0001	1C94LF	1,424,453.3	39	0.00		1,424,453.39
NON-FED	0002	KF4KF0	107,216.9		0.00		107,216.92
	TOTAL		1,531,670.3		0.00		1,531,670.31
PROJECT STATUS/N							

#### Contract is incrementally funded. - Southmoor option awarded 10/20/09.

- The Contractor is required to complete the flood control work by Dec. 9, 2010 and is required to complete the remainder of the project by June 27, 2011.
- Clearing between Columbia and Calumet has been started in Munster and completed in Hammond.
- Existing utility location Differing Site Conditions discovered in Hammond near Columbia. Still in discovery.
- Contractor has been very cooperative working with local sponsor requests regarding scheduling and working around specific issues that have come up.

# DEVELOPMENT COMMISSION ATTENDANCE ROSTER

NAME OF MEETING: LCRBOC DATE: Dec. 1,2009

LOCATION: MUNSTER TOWN DALL CHAIRMAN: Dan Dernule.

	PLEASE SI	GN IN
	NAME (PLEASE PRINT)	ORGANIZATION, ADDRESS, PHONE NUMBER
1	SEFF BURTON	THETIMES
2	Sheldon Edd	USACE 219 923 1763
3	Gary Anderson	USACE 219-923-1763
4	Matt Cunningham	USACE 312-846-54/6
5	MICHAEL RAKOCZY	CHICAGO, IL
6	DANO NACCONS	Town of monster council
7	7 1/2	USAC€ (312)8465331
8	R, CH + BEE KUMICIEH	MUNSTER
9	Pat Warfield	Indos.
10	SYLVIA VUCICH	1007 RIVER DR 836-9571
11	Marylou-Paul Daniel	8308 Castle prive
12	Mike ZAR Antonello	bosthnoor
13	. TiNA KutKaski	Hammond .
14	Fred Baginski	Hammon d
15	Brew bara Whitaker	Munster
16		Ammony/
17	thaking Clahand	MSTR
18	Patt mores	SOUTHMOOR PR HAM'S
19	TOM DEGIULIO	Town of Munster
20	JOHN BECKMAN	LAKE CO FISH & GAME
21		
22		
23		
24		
25		

# APPROVAL TO PAY THE FOLLOWING INVOICES FROM O&M FUND

# Revised December 1, 2009

\$861.47 to Austgen Electric Inc. for incurred cost of pump repair on North Burr Street in Gary

 \$57.24 to T-Mobile for costs incurred for cell phone for engineer field work; monthly service 10/11/09 – 11/10/09

Total \$ 918.71



# Current Status of Little Calumet River Projects December 1, 2009

<u>East of Kennedy Avenue</u> - All projects that have been started are functional and essentially complete.

#### West of Kennedy Avenue -

- 1) Stage 5-2 Dyer Construction Company, Inc.
  - a. In Munster
    - i. All levees built.
    - ii. All concrete floodwall and riprap completed.
    - iii. Sheet pile floodwall installed.
    - iv. Baring Avenue pump station outlet and sheet pile floodwall concrete cap and face remain to be completed.
  - b. In Wicker Park
    - i. All concrete floodwall completed.
    - ii. Minor drainage work through floodwall to be completed.
    - iii. Levee fill, topsoil and seeding completed through the park.
    - iv. Storm sewer outlet structure near Tri-State operational.
    - v. Pedestrian bridge abutment and piers completed, bridge structure installed.
  - c. In Highland -
    - Concrete floodwall completed from Kennedy to Norfolk Southern Rail Road (NSRR) tracks.
    - ii. NSRR closure structure and integral floodwall, including sheet piling, to begin on Dec 1, 2009.
    - iii. Pedestrian bridge abutment and piers completed, bridge structure installed.
  - d. In Hammond West of Indianapolis Boulevard
    - i. Riprap placement at Hart Ditch confluence area completed.
    - ii. Levee fill, topsoil and seeding are completed.
    - iii. Pedestrian Bridge abutment work completed, bridge installed.
  - e. In Hammond between Indianapolis Boulevard and Kennedy Avenue
    - i. Levee fill is completed west of NSRR tracks. Outlet structures 6-7C, 6-5C and 6-3C functional.
    - ii. Floodwall immediately east of NSRR completed, floodwall completed just west of Kennedy Avenue.
    - iii. Storm sewer outlet work at Kennedy Avenue functional.
    - iv. Indianapolis Boulevard pump station outlet gate well and floodwall structure is operational.
    - v. Levee fill from NSRR to Kennedy mostly completed.
    - vi. NSRR closure structure and integral floodwall, including sheet piling, completed. Closure structure abutments in progress. Short section of floodwall west of NSRR is partially complete, sheeting driven.
    - vii. Pedestrian bridge abutment and piers completed, bridge structures installed.
  - f. Hammond and Munster The construction of the concrete portion of the closure structure in the Little Calumet River just east of the Baring Avenue pump station has been completed. Currently working on the earth fill and erosion protection to the north of the structure. Fill and erosion protection to the South of the structure planned to be started soon.

- 2) Stage 7 Ceres Environmental Services, Incorporated
  - a. Clearing of trees has essentially been completed, clean up of debris remaining.
  - b. Installation of temporary fences has begun in Hammond and Munster.
  - c. Excavation has begun for floodwall installation on the east end of the project. Sheet piling installation to follow.
  - d. Rip rap installation is expected to begin soon.
  - e. Five hundred calendar days allowed to complete lines of protection (fall 2010), 575 calendar days allowed to complete all work (late fall/early winter 2010).
- 3) Stage 8 Walsh Construction Company of Illinois
  - a. Surveying of work limits ongoing.
  - b. Clearing completed in Hammond and Munster between Columbia and Calumet. Clearing to start soon in Hammond, west of Calumet.
  - c. Installation of temporary fence completed in Hammond and started in Munster between Columbia and Calumet.
  - d. Flood wall sheeting to start soon around the Tapper Pump Station in Hammond.
  - e. Utility location explorations ongoing.
  - f. Five hundred days allowed to complete lines of protection (late fall/early winter 2010), 700 calendar days allowed to complete all work (summer 2011).

## CLAIMS PAYABLE FOR DECEMBER 2009 (REVISED)

ACCT	VENDOR NAME	AMOUNT	EXPLANATION OF CLAIM
5811	DAVID E. WICKLAND	283.33	MONTHLY RETAINER FOR MONTH OF NOVEMBER
5812	NIRPC	9,062.93	SERVICES PERFORMED OCTOBER 2009
5812	UPS	15.96	OVERNIGHT MAIL TO STATE BUDGET AGENCY
5812	UPS	15.74	OVERNIGHT MAIL TO STATE BUDGET AGENCY
5821	SANDY MORDUS	18.40	MILEAGE
5824	AT & T	368.39	BILLING PERIOD 10/14/09-11/13/09(TOTAL BILL 377.87 KRBC 9.48)
5824	AT & T TELECONFERENCE	59.49	CONFERENCE CALL 10/21/09
5824	VERIZON	153.91	BILLING PERIOD 11/16/09-12/15/09 (TOTAL BILL 283.84 KRBC 129.93)
5825	CENTENNIAL PARK	742.50	MEETING EXPENSE RE: 11/4/09 STAKEHOLDER CONFERENCE MEETING
5844	JAMES E POKRAJAC	5,555.40	ENGINEERING/LAND MGMT AGENT 10/16/09 to 10/30/09
5844	JAMES E POKRAJAC	205.20	OCTOBER MILEAGE
5844	JAMES E POKRAJAC	5,319.00	ENGINEERING/LAND MGMT AGENT 11/1/09 to 11/15/09
5844	JUDITH VAMOS	2,191.70	LAND ACQUISITION AGENT SERVICES 10/16/09 to 10/30/09
5844	JUDITH VAMOS	2,148.30	LAND ACQUISITION AGENT SERVICES 11/1/09 to 11/15/09
5844	G. LORRAINE KRAY	830.65	CREDITING TECH & LAND ACQUISITION ASST 10/16/09 to 10/30/09
5844	G. LORRAINE KRAY	1,055.15	CREDITING TECH & LAND ACQUISITION ASST 11/1/09 to 11/15/09
5847	GARCIA CONSULTING	297.50	SURVEY COST RE: SVII- OVERALL CONTROL POINTS
5847	GARCIA CONSULTING	1,350.00	SURVEY COSTS RE: DC-1173 SV-2
5847	GARCIA CONSULTING	50.00	SURVEY COSTS ON SOUTHMOOR IN HAMMOND SVIII
5861	UNITY CHURCH OF CHRIST	37,909.00	SUPPLEMENTAL COMPENSATION RE: SEWERLINE DAMAGE DC-1302
5861	DAVID E. WICKLAND	5,550.00	LAND ACQUISITION/LEGAL SERVICES FOR 10/2909-11/20/09
5861	LOU CASALE	449.40	LEGAL SERVICES (+ TRANSMITTAL OF FILES) THROUGH 11/17/09
5882	NORFOLK SOUTHERN RAILWAY	38,143.54	FLAGGING SERVICES IN STAGE V-2
5882	COMCAST	12,911.83	UTILITY RELOCATION @ 177TH ST IN SV-III
5882	AT & T	8,893.75	UTILITY RELOCATION @ 177TH ST IN SV-III
5882	NIPSCO	169,147.13	UTILITY RELOCATION COSTS IN SV-2PIPELINE CORRIDOR
5883	C & H MOWING	3,750.00	2ND CYCLE MOWING OF LEVEES FROM MLK TO CLINE AVENUE

TOTAL

306,478.20

**ADMINSTRATIVE** 

DRAW FROM STATE