Sandy



Little Calumet River Basin Development Commission

8149 Kennedy Avenue

Highland, Indiana 46322

(219) 923-1118

DOYLE NIEMEYER, Chairman Governor's Appointment

ARLENE COLVIN, Vice-Chairman
Mayor of Gary's
Appointment

CLYDE BAUGHARD, Treasurer Governor's Appointment

WILLIAM CRITSER, Secretary Governor's Appointment

CHARLES AGNEW
Governor's Appointment

GEORGE CARLSON
Mayor of Hammond's
Approximent

NATHANIEL LEONARD
Lake County Commissioners
Appointment

STEVE DAVIS

Dept. of Natural Resources'
Appointment

JOHN DEMEO
GOVERNOR'S Appointment

DAVID SPRINGMAN
GOVERNOR'S Appointment

WILLIAM TANKE
Porter County Commissioners 4.
Appointment

DAN GARDNER Executive Director THERE WILL BE A MEETING OF THE
LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
AT 6:30 P.M. THURSDAY, JULY 5, 1990
AT THE OFFICE OF THE REGIONAL PLANNING COMMISSION
8149 KENNEDY AVENUE
HIGHLAND, INDIANA

AGENDA

1. Call to Order by Vice Chair Arlene Colvin

2. Recognition of Visitors, Guests

3. Resignation letter of Doyle Niemeyer

Reorganization of the Commission - Election to fill vacancy of VRE Chairen

5. Approval of minutes of June 7, 1990 meeting

6. Reports of Standing Committees

A. Finance/Policy Committee - Clyde Baughard, Treasurer

• Financial status report

Approval of claims for June

• Other issues

B. Legislative Committee - George Carlson, Chairman

State issues status:

Acknowledgement from State Budget Agency of Commission request for \$3 million from "Build Indiana" fund

Summary of total statewide "Build Indiana" requests

Brown of Janes

MEETING NOTICE

Pages

1

2-5

6

- B. Legislative Committee (cont'd)
- Federal issues status:
 - > Report on LCA review meeting in Washington on 6/13/90
 - Questions from review committee

10-12

- Letter to Chicago Corps office responding to questions raised at Washington review
- 13-1
- > House approves \$3.39 million for Little Calumet River flood control/recreation project, other area water 19-19 projects
- > Signing ceremony plans
- C. Land Acquisition/Management Committee -Charles Agnew, Chairman
 - Committee meeting at 5:30 p.m.
 - Appraisals, offers, acquisitions, recommended actions
 - Project design updates
 Burr St. area levee protection decision
- 20-21

- Other issues
- D. Interim Flood Control/Planning Committee Clyde Baughard, Chairman
 - Update of projects progress
- E. Breakwaters/Marina Committee Bill Tanke, Chairman
 - Status update of issues
- 6. Other Business
- 7. Statements to Board from the floor
- 8. Set date for next meeting, adjournment



DEPARTMENT OF THE ARMY

CHICAGO DISTRICT, CORPS OF ENGINEERS

111 NORTH CANAL STREET CHICAGO. ILLINOIS 60606-7206

7 June 1990

Life Cycle Project Management

Mr. Dan Gardner
Executive Director
Little Calumet River Basin
Development Commission
8149 Kennedy Avenue
Highland, Indiana 46322

Dear Mr. Gardner:

We have reviewed and considered the concerns expressed in your letter dated May 3, 1990. We appreciate and agree with the issues stated on page 2 of your letter. At this time we can only support a Federal contribution to the existing Authorized Plan which has been established as the National Economic Development Plan. However, we are pursuing the resolution of policy questions which could enable the Corps to participate in the non-structural work to a greater extent than currently depicted in FDM-1. Furthermore, any non-structural measures which are constructed will be designed to comply with local permitting requirements. The assignment of any additional costs to meet those requirements has yet to be determined.

The meeting that you requested was held on May 25, 1990. The agreement resulting from the meeting was that the Corps would provide cost estimates for five alternative schemes to provide flood protection for structures in the Burr Street area. The description and costs for the alternates are as follows:

Alternate <u>l(a)</u> - Non-structural work in accordance with FDM-l for 28 structures that would be protected by a ring levee around the Burr Street area - \$1,160,000.

Alternate 1(b) - Non-structural work in accordance with FDM-1 for 46 structures that would be protected by a levee running from just west of the Mansard Apartments to Burr Street or beyond - \$2,190,000.

Alternate 2 - Ring levee around the Burr Street area - \$2,860,000.

Incremental cost (Alt. 2 - Alt. 1(a)) - \$1,700,000

Alternate 3 - Levee from just west of Mansard Apartments to Burr Street with tie-back levees to the south on both ends - \$4,210,000.

Incremental cost (Alt. 3 - Alt 1(b)) - \$2,020,000.

Alternate 4 - Levee from just west of the Mansard Apartments (with a tie-back levee to the south) to the railroad embankment east of Burr Street and sealing the railroad embankment east to Chase Street - \$6,220,000.

Incremental cost (Alt. 4 - Alt. 1(b)) - \$4,030,000.

Alt. $\frac{\text{Alternate}}{1(a)} - \$1, \frac{5(a)}{471,000}$.

Alternate 5(b) - Acquisition of structures included in Alt. 1(b) excluding the Mansard Apartments - \$2,466,000.

The above estimates include the following conditions:

- (1) Accuracy is estimated to be within \$500,000.
- (2) Alternates 2, 3, and 4 do not include any costs for real estate.
- (3) Alternates 2, 3, and 4 are based on Levees designed to provide protection for the 200 year flood event.
- (4) The approximate locations of the levee alternates are as shown on the enclosed drawing. For structure placement and identification see the plates in FDM-1.
- (5) Alternate 4 assumes that the railroad will permit its embankment to be used as part of the levee system.
- (6) The incremental costs represent increases that may not be borne by the Federal government.

Please advise which, if any, of the proposed alternatives you wish to pursue further with the Corps. Because design of the levees and interior drainage for the eastern portion of the project is now underway, any actions taken should be in a timely manner.

We look forward to working with the Development Commission to alleviate the concerns regarding the non-structural measures in the project. If you have any questions, please contact Mr. Beldon McPheron at (312) 353-8809.

Sincerely,

Richard E. Carlson

RICHARD E. CARLSON
Deputy District Engineer
(Project Management)

Enclosure

June 21, 1990

Little Calumet River Basin Commission Arlene Colvin, Vice Chairman 8149 Kennedy Ave. Highland, IN 46322

Dear Arlene,

Please accept this letter as my formal resignation as Commission Member and Chairman of the Little Calumet River Basin Development Commission. I have accepted a position with the State of Kansas, Department of Wildlife and Parks, as a Unit Supervisor for their State Parks and Wildlife Areas. This agencies quick start-up requires that this resignation take effect immediately.

I regret that it will be impossible for me to make the meeting on July 5th, to say goodbye to my friends. It is my hope that some time in the near future I will be able to attend one of the monthly meetings.

Unfortunately, because of my quick departure, I will not be there to participate in the signing ceremonies of the Local Cooperation Agreement or witness the beginning construction phases of the project that we have all awaited and have been working toward. I will be following your progress in the future and I am sure that I will feel a sense of pride to know that in a small way I played a part. Good Luck with the upcoming flood control project and marina development, and also best wishes to my fellow commission members, staff and their tamilies in the future.

Doyle Themey

Doyle Niemeyer

DIN:md

MINUTES OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION HELD AT 6:30 P.M. THURSDAY, JUNE 7, 1990 AT THE COMMISSION OFFICES 8149 KENNEDY AVENUE, HIGHLAND, INDIANA

Chairman Doyle Niemeyer called the meeting to order at 6:30 p.m. Seven (7) Commissioners were present. Quorum was declared and guests were recognized.

Development Commissioners:

George Carlson
Doyle Niemeyer
Clyde Baughard
Dave Springman
Steve Davis
Arlene Colvin
Nathaniel Leonard

<u> Visitors:</u>

Frank Mauck - landowner
Alice Williams - landowner
Pete Zak - South Shore Marina
Mary Jane Zak - " "
Ola Kennedy - Lake County
Park Board
Charles Petterson - Hammond
City Councilman

Staff:

Dan Gardner
Lou Casale, Attorney
Sandy Mordus
Bruce Stouffer

A motion was made by Clyde Baughard to approve the minutes of the May 3rd meeting; seconded by David Springman; motion passed unanimously.

Finance/Policy Committee - Treasurer Clyde Baughard presented the financial status report for April as well as the claims. Mr. Baughard made a motion to approve the pending claims; motion seconded by Arlene Colvin; motion passed unanimously.

Legislative Committee - Committee Chairman George Carlson announced that a request for \$3 million from the Build Indiana Fund was made to the State Budget Agency. This is the same budget request that would normally be made in the 1991-92 biennium. Mr. Gardner informed the Commission that last year's

LCRBDC Minutes June 7, 1990 Page 2

\$2 million that was received from the State came from the Build Indiana Fund rather than the General Fund. Along with the request, a description of the project and past support letters were mailed.

At the Water Resources Council meeting held May 15th in Indianapolis, the Department of Natural Resources gave overall project approval of the Little Calumet River Flood Control/Recreation project. With that approval, the river is no longer a regulated drain under the Lake County Drainage Board but their authority is transferred to the Development Commission. Mr. Gardner stated he attended the council meeting. A meeting was held with the Drainage Board to discuss the coordination and the responsibilities of that new authority.

Mr. Gardner stated that a project review/approval of the Commission's financial capability will be held June 13th in Washington. Mr. Gardner will be present at that meeting to answer any questions that may arise in regard to the Commission's financial position. This review must be held before the project is actually started. After this Washington hearing, it is expected that a date will be identified for the signing ceremony, probably in July.

Mr. Gardner announced that Col. Franco will be leaving the Corps this month. The change-over ceremony will be held Friday, June 29th. The new colonel is Randall Inouye.

Land Acquisition/Management Committee - In Committee Chairman Chuck Agnew's absence, Arlene Colvin gave the report. She reported nine closings this month: D2207, DC249, DC250, DC277, DC279, DC287, DC290, DC295 and DC325.

Ms. Colvin stated that the Land Acquisition Committee recommends an additional amount of \$5,000 be paid to King Charles Brown, DC309. We are compromising between his appraisal price and the Commission's appraisal amount. Ms. Colvin made a motion to approve the revision on DC309 making the new offerred price \$18,527 (instead of \$13,527); motion seconded by Clyde Baughard; motion passed unanimously.

Ms. Colvin then made a motion to approve the replacement housing settlement in the amount of \$7,578 plus \$750 for moving expenses for DC309; motion seconded by Clyde Baughard; motion passed unanimously.

LCRBDC Minutes June 7, 1990 Page 3

It was stated that construction is ongoing on the multi-purpose building at Lake Etta. The exterior is now completed and the interior is in process.

In regard to the proposed floodproofing of homes along Burr St., Ms. Colvin stated the Commission has received a letter from the Corps outlining five options for flood protection. As it stands now, there is only non-structural protection planned for Burr St. residents. The Commission, Dept. of Natural Resources and FEMA oppose this. It is felt that levee protection would be the only solution to properly protect that area. A meeting will be scheduled with the city and other officials to discuss which is the best option, both for the maximum flood protection and most cost effective.

Kath Conroy, consultant for recreation planning, is putting together a plan for development of recreational areas using the Gary park land. It is felt that use of those lands can be satisfactorily agreed upon by the city, the Park Dept. and this Commission.

The Corps has two firms that are in the process of taking soil borings at the Gary levee locations. They will take about 140 borings in order to determine quality and suitability of soil for levee reconstruction.

Staff met with the Corps this afternoon for discussion of project items, including Burr St. levee protection, the low flow control structure, relocation, etc.

Interim Flood Control Committee - Committee Chairman Clyde Baughard reported that a contract has been received from Conrail giving permission to the Basin Commission to enlarge the culverts at Martin Luther King Drive. However, it is felt that the contract is very one-sided to their benefit. The attorney has returned the contract to Conrail to have it revised. The contract is important to the Development Commission because at the end of 1990 when the Basin Commission goes out of existence, the Development Commission will assume the responsibilities of the contract.

Audience member Charles Petterson, member of the Basin Commission, informed the Commission he, in his capacity as a Hammond City Councilman, was able to secure the \$18,000 in the budget for pier removal at Erie R.R. bridge at Indpls. He indicated his strong desire to continue on in an advocacy group to the Commission after the Basin Commission ends.

LCRBDC June 7, 1990 Page 4

It was stressed that it was important for local government to have a voice in the project. A meeting will be scheduled between the two Commissions. After the project is in place, there must be a plan in place for maintaining the levees. Local officials must recognize that need and support maintenance.

Mr. Gardner announced the changeover ceremony date of July 29th at 10:30 at Navy Pier to install the new Col. Randall Inouye and say farewell to Col. Jesse Franco.

Breakwaters/Marina Committee - In Committee Chairman William Tanke's absence, Dan Gardner gave report. He stated several people/firms have been talking to him about the development of the public marina. No new proposal has been given to the Commission yet but it is hopeful that one will develop.

Mr. Gardner referred to the handout of Mayor Maletta's request to the Build Indiana Fund in behalf of a public marina in Portage.

There has been no progress on the sand removal issue. Staff is still working with the Governor's staff. Funds are in place from DNR for the purpose of testing sand at the marina site to determine its suitability, to obtain necessary permits needed, and to use remaining monies to excavate/transport/deposit sand as beach nourishment.

Staff is continuing to seek to resolve the problems with obtaining a union waiver to allow the U.S. Marine Reserve participation.

Statements from the floor - Frank Mauck, landowner of property in Black Oak, expressed concern about lack of communication to the property owners along Burr St. in regard to floodproofing their homes. There has been one contact from the Corps and no follow-up. Discussion was held. Mr. Gardner updated Mr. Mauck on the Commission's desire to have a levee protect those homes rather than floodproofing measures. As soon as it is determined as to how Burr St. homes will be protected, effort will be made to inform those residents.

There being no further business, the meeting was adjourned at 8:00 p.m. The next meeting was scheduled for July 5, 1990.

MERCANTILE NATIONAL BANK

JANUARY 1, 1990 - MAY 31, 1990

CASH POSITION - JANUARY 1, 1990 Checking Account Land Acquisition General Fund Tax Fund Investments	\$	19,369.97 55,692.86 1,124.07 916,500.00	992,686.90
RECEIPTS: JANUARY 1, 1990 - MAY 31, 1990 Lease Rents Interest Land Acquisition Tax Fund Miscellaneous Income	\$	16,261.36 25,418.31 508,298.90 3,711.71 96.32	553,786.60
DISBURSEMENTS: JANUARY 1, 1990 - MAY 31, 1990 1989 Expenses Paid In 1990 Taxes Legal Services N I R P C Travel Mileage Printing & Advertising Bonds & Insurance Meeting Expenses L/A Professional Services (a) Appraisal Services (b) Engineering (c) Engineering (d) Land Purchase Contractural (e) Operational Contractural (g) Moving & Relocation Expenses L/A Legal Services L/A Land Purchase Cost L/A Land Cap. Improvements L/A Insurance TOTAL DISBURSEMENTS:	*	15,988.84 171.41 1,229.32 18,956.86 1,363.00 414.97 5,918.50 190.66 10,025.00 1,100.00 13,140.36 21,006.25 31,974.93 10,731.00 107,957.83 36,128.04 13,702.00	289,998.97
CASH POSITION - MAY 31, 1990 Checking Account Land Acquisition General Fund Tax Fund Investments	\$	280,089.81 55,194.70 4,690.02 916,500.00	1,256,474.53



NORTHWESTERN INDIANA REGIONAL PLANNING COMMISSION

LITTLE CALUMET RIVER BASIN

ORGANIZATION: DEVELOPMENT COMMISSION

CONTRACT NO: P1.01

CONTRACT CODE: 952

DATE: MAY 10, 1990

PROJECT:

FOR SERVICES PERFORMED DURING APRIL 1990

INVOICE NO: 04

I N V O I C E	
SALARIES AND FRINGE BENEFITS: DAN GARDNER & SANDY MORDUS	\$ 3,900.00
ROOM RENTAL FOR ADDITIONAL LCRBDC STAFF	215.00
ACCOUNTING SERVICES	150.00
TELEPHONE: LOCAL SERVICE	60.00
TELEPHONE: BILLABLE CHARGES (ATTACHMENTS)	54.52
POSTAGE	107.50
COPYING CHARGES @ \$.05 PER COPY	214.25
GRAPHICS/PRINTING TIME @ \$17.50 PER HOUR (ATTACHMENTS)	8.75
STAFF MILEAGE/EXPENSES	69.12
OTHER CHARGES (ATTACHMENTS)	
TOTAL APRIL 1990	\$ 4,779.14
OUTSTANDING PAYMENT DUE	-0-
TOTAL PAYMENT DUE	\$ 4,779.14

STATE OF INDIANA

EVAN BAYH Governor



212 State House Indianapolis, IN 46204-2796 317/232-5610 Frank Sullivan, Jr.
Director

June 20, 1990

Dear Applicant:

The Build Indiana Capital Projects Review Committee has received an application from you that is summarized on the enclosed form. This summary sets forth information on your application that has been entered into the committee's data base. If there is incorrect data on this summary, please correct the errors where appropriate and return the summary via mail or fax to the following address:

State Budget Agency c/o James Strenski 212 State House Indianapolis, In 46204-2796

Fax No. (317)-232-7220

Please note that if no specific starting and/or ending dates were given, the computer will have printed the date "1-Jul-1991" in the "starting and ending date" portion of the summary. This is not a mistake; you need to correct these dates only if you have specific starting and ending dates to submit.

Please attempt to make corrections as quickly as possible and return the corrected summary by Friday, July 6,1990. If no summary is returned by this date, it will be assumed that all information on the summary is correct.

Sincerely,

Frank Sullivan, Jr. State Budget Director

want sollie

FS:JS

2Q-Jun-1990

BUILD INDIANA CAPITAL PROJECTS APPLICATION DETAIL

Application Number:

689

Date Received: 12-Jun-1990

LITTLE	CALUMET	RIVER	FLOOD	CONTROL/RECREATION	DDOIMAN
					PRODUCT

Applicant: Contacts: LITTLE CALUMET RIVER BASIN DAN GARDNER DEVELOPMENT COMMISSION SANDY MORDUS 219-923-1118 8149 KENNEDY AVE. 219-923-1118 HIGHLAND, IN 46322 Political Subdiv.: State

Lake County

Funding: Fund Request Build Indiana Fund 3,000,000 FEDERAL APPROPRIATIO 67,085,000 LOCAL FUNDS 4,000,000 Total Funding 74,085.000

Starting Date: 1-Jan-9100 Ending Date: 31-Dec-1999

Project Description:

______ Category: Water Systems

PROPOSAL TO USE B.I.F. MONEY TO HELP FUND THE LITTLE CALUMET FLOOD CONTROL/ RECREATION PROJECT- A PROJECT TO CONSTRUCT LEVEES AND A RECREATION AREA ALONG 10 MILES OF THE LITTLE CALUMET RIVER. TO: CECW-LN

SUBJECT: Little Calumet River, Indiana, LCA, Financing Plan

- 1. Re: your memo dated 6 June 90.
- 2. The package should include a financing plan prepared by the project sponsor. The financing plan should specifically and separately cover the source of funds for construction and O&M.
- a. Re. construction. This could be a straight forward presentation of the amounts of money required each year by line item appropriation. However, since line item appropriations are subject to uncertainty, the plan should present a contingency funding source. The "State of Indiana Rainy Day Fund" is a likely candidate. If the "Rainy Day Fund" is viable option, the plan should address LCRBDC's capability and willingness to borrow from this fund to meet any appropriation shortfalls. The source of reimbursement to the Rainy Day fund should also be included.
- b. Re. O&M. There is no plan presented and at least one of the options, "Seeking taxing authority from the State legislature to create and maintain an O&M fund" seems totally contrary what is said earlier in the financial analysis, i.e. the State legislature specifically rejected giving LCRBDC taxing power. The plan should provide the expected sources of O&M funding and the viability the alternatives.

lit-cal/ws90-1/11june90/rmd

Clettle Celumet River Flood Protection and Recreation Project JUN 21 '90 13:34 CHGO DISTRICT CORPS OF

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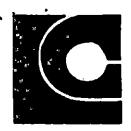
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⁽³⁾ Represents sponsor LERRD contributions obove requirments (typical for column).

ESTIMATED COST SHARE REQUIREMENTS

PROJECT SPONSOR PINANCIAL CAPABILITY

	COMPL PY 90	FY 90	FT 91	FT 92	FY 93	FY 94	FT 95	FT 96	FY 97	FY 98	FT 99	TOTAL
TOTAL PROJECT COSTS NON-FED CASH BOH-FED LERRD OPERATIONS & MAINTENANCE COSTS	\$1,604,000 \$73,404 \$0 \$0		\$16,444,000 \$135,130		\$16,502,000 \$1,055,235 \$2,971,000 \$50,000	\$1,108,830		\$5,622,000 \$401,251 \$19,000 \$150,000	\$0 \$0 \$0 \$150,000	\$0 \$0 \$0 \$150,000	\$0 \$0 \$0 \$0 \$150,000	\$91, 353, 570 \$4, 824, 329 \$18, 793, 000 \$900, 000
SPONSOR'S RESPONSIBILITY	\$73, 404	\$469, 415	\$9,504,130	\$6, 491, 429	\$4, 076, 235	\$1,572,830	\$1,318,635	\$561,251	\$150,000	\$150,000	\$150,000	\$24,517,329
SPONSON'S PURDING SORDCES BASE CAPITAL INVESTED COMMISSION LOCAL OPERATING ACCOUNT ALLOCATED STATE FUNDS ON DRAW DOWN CLAIN APPROPRIATED FUNDS YET TO BE ALLOCATED FUTURE PURDING FROM STATE LANDS IN COMMISSION COMMESSION LANDS PROVIDED BY OTHER PUBLIC ENTITIES LANDS AVAILABLE THROUGH DRAINAGE BOARD EASEMENTS BELOCATIONS PROVIDED BY UTILITY RELOCATIONS ACCOMPLISHED BY IDOT TOTAL SPONSON FUNDING BY PT	\$700,000 \$272,299 \$1,786,898 \$4,000,000 \$4,284,101 \$1,380,000 \$369,297	SO.	\$3,000,000	\$100,000 \$2,000,000	\$3, 000, 000 \$100, 000	\$2, 000, 000	\$3, 000, 000					\$0 \$700,000 \$272,299 \$1,786,898 \$4,000,000 \$9,000,000 \$4,284,101 \$1,380,000 \$369,297 \$300,000 \$4,000,000
TOTAL SPORSOR FUNDING BY PY BALANCE PORMARD FROM PRIOR YEAR EXPENSES BY FY PINANCIAL POSITION AS OF THE END OF THE YEAR		\$12, 719, 191 {\$469, 415}	(\$9,504,130)	\$5,845,646 (\$6,491,429)	\$1,454,217	\$477,982)(\$1,572,830)		(\$561, 251)	(\$150,000)			\$26,092,595



Little Calumet River Basin Development Commission

8149 Kennedy Avenue

Highland, Indiana 46322

(219)923-1118

DOYLE NIEMEYER, Chairman Governor's Appointment

ARLENE COLVIN, Vice-Chairman Mayor of Gary's Appointment

CLYDE BAUGHARD, Treasurer Governor's Appointment

WILLIAM CRITSER, Secretary Governor's Appointment

CHARLES AGNEW
Governor's Appointment

GEORGE CARLSON
Mauor of Hammond's
Appointment

NATHANIEL LEONARD Like County Commissioners' Appointment

STEVE DAVIS
Pept. of Natural Resources'
Appointment

JOHN DEMEO
Governor's Appointment

DAVID SPRINGMAN severnor's Appointment

WILLIAM TANKE
Porter County Commissioners'
Apparatment

DAN GARDNER Executive Director June 19, 1990

Mr. Richard Carlson
Deputy District Engineer
U. S. Army Corps of Engineers
111 N. Canal Street
Chicago, IL 60606

Dear Mr. Carlson:

I am writing relative to the meeting held Wednesday, June 13, 1990 in Washington and the comments forwarded to me by memo dated June 11, 1990. The intent of my letter is to offer clarification and more detailed explanations of our Financial Capability Statement submitted to the Chicago District Corps of Engineers January 11, 1990.

The Financial Capability Statement attempted to portray the current resources the Little Calumet River Basin Development Commission currently has available to it by type of resource, source of that resource and how it will be utilized to meet our obligations by category (i.e. cash, land, bridge and utility relocations). The Development Commission presented, in its Financial Capability Statement, strong and continuous Indiana General Assembly support for the project in the form of the creation of the Development Commission for the explicit purpose of providing a qualified non-federal sponsor to implement the project. The Indiana General Assembly has also appropriated over \$12 million to this project - all upfront of authorized Federal construction. We believe this clearly demonstrates clear intent and impressive support. The local, state and federal political support for this project has been and continues to be unanimous and will be called upon to provide State funding and necessary local commitments to successfully meet the non-federal obligations on time. To further answer your questions regarding construction and operation and maintenance financing plans, I have outlined specific plans and priorities to meet each sponsor requirement.

A. Construction Financing Plan

Included behind this letter is a chart depicting cost estimates over the projected life of the project construction and early maintenance phase. Also identified are non-federal sponsor funding sources and resources available - current and needed to meet the sponsor's portion of the project cost share. The chart was prepared by the Chicago District Corps of Engineers in conjunction with the Development Commission and is an accurate portrayal of existing resources and projects the Development Commission obtaining future General Assembly budget appropriations in the amounts of \$3 million per biennium for the next three State biennial budgets. This approach has been discussed widely with area state legislators and the State Budget Committee and has broad support. We believe the approach is viable because it continues upon a fund tradition of State support to this project; it requests in each biennium an amount only slightly greater than amounts already obtained in prior budgets; it effectuates the Federal construction schedule which has been the goal of the State involvement and funding; and it targets a clear limit to the remainder of State construction funding participa-We believe these are compelling arguments to place a high level of confidence in meeting the non-Federal participation in this manner.

There are several mechanisms in place and contemplated in the eventuality line item appropriations prove insufficent to meet the non-Federal obligation. Budget appropriations to date allow for a one biennium cushion to allow for any shortfall of appropriations in any biennium. This allows a safety factor to plan any contingencies. The following are, in order of priority, contingency funding sources:

• Additional to the traditional appropriations of general funds from the State's budget, several sources of funds are available to the Development Commission. The Development Commission is able to make, as a line agency in the State budget, requests through the Budget Committee for special allotments from the State's General Fund surplus on an emergency basis if that situation would ever warrant. This need is remote in my view, in light of the fact the State's commitment through the project construction phase will be accessing four to five times in Federal funds every state dollar appropriated. The earlier State appropriations invested would now be bearing fruit in terms of actual construction.

- A second contingency is to borrow from the State of Indiana's "Rainy Day Fund". Currently, this fund has a balance in excess of \$300 million and again is approached by request to the State Budget Committee. Payment back to the fund would need to be made from future State appropriations with any interest due paid from revenue from Development Commission investments. Farm leases of over 500 acres also generates income for the Development Commission that could meet borrowing requirements.
- A final new source of contingency funds is the "Build Indiana Fund" generated by excess revenues from the newly created Indiana State lottery. The current balance of this fund is several hundred million dollars. A Capital Projects Review Committee of 12 members (two of which are from Northwest Indiana) will recommend projects appropriate for funding to the legislature and Governor. The Development Commission has applied by submission dated May 30, 1990 for \$3 million from this fund source. The rationale is to provide the Budget Committee and legislators one additional option to supply sufficient State fund support for the Little Calumet River project.

One final point of support is the submission made by the State Budget Director, Mr. Frank Sullivan dated January 25, 1990 and addressed to Mr. David Wallin of the Chicago District, C.O.E. Stating in his cover letter that the State of Indiana cannot go into debt by order of the State constitution, he portrays a picture of financial strength and of revenues projected well in excess of State commitments. He further states, that in his judgements, sufficient funds will exist to permit continued State funding commitments to meet Federal project requirements. He closes with a statement of strong support of the Bayh administration for the Development Commission and the project. This support will ensure the State's commitment is maintained and permit Development Commission access to contingent fund sources, should the need arise.

B. Operation and Maintenance Plan

The questions raised regarding the O&M plan excluding taxing is not a proper statement. The Development Commission enabling legislation clearly intended for State appropriations to fund the capital portion of the State's commitment on the basis of State responsibility to provide flood control support as in other areas of Indiana by the reservoirs program with the Corps of Engineers.

While the Little Calumet River project is a different approach, the State's role is similar and the imposition of a local tax for the construction portion was consciously not the sponsor's Once constructed, the viability of a local fund source intent. (benefit assessment to protected areas or local tax to meet O&M requirements) is a real option. The amount of the estimated yearly O&M costs (approximately \$150,000/yr) is not a great sum when compared to the clear benefits of adequately maintaining the project's protection values. These benefits and development of a preferred plan will be stressed once actual construction has initiated. This project has taken some 25 years to reach construction (Feasibility Study initiated in 1965) so it is somewhat a difficult task to convince elected officials and the general public to support operation and maintenance upfront of some 25 years of waiting and attempting to achieve construction. Once construction is initiated, the reality of the O&M costs and responsibilities (primarily mowing and minor maintenance upkeep) will be discussed in earnest with the local benefiting communi-As stated in our Financial Capability Statement, the first option is to contract with the respective community for local maintenance under Commission oversight. If funding or other problems restrict this commitment, then area legislators along with those affected municipal officials will be gathered to plan appropriate legislation to provide local funding to the Development Commission to provide O&M. Options to the tax could be instituted by the State legislature or by local option tax through the Lake County Council. An advalorem county tax is currently in place for maintenance of county regulated drains. This fund currently raises \$300,000 county wide. The Little Calumet River has dropped from that classification by virtue of authority transfer of the drainage easement authority to the Development Commission. A county measure to raise funds from benefiting property owners - the roughly 9,000 structure owners protected by the project is a viable option. The average assessment will be minuscule compared to current cost of yearly flood insurance for these owners. A rough comparison of \$17-\$20 per household yearly fee for O&M costs vs. roughly \$250-\$275/yr flood insurance payments. This option will be seriously pursued. The model for this assessment is contained in Indiana conservancy districts currently functioning.

Other options could include municipal benefit assessments based on structures and value protected or on maintenance costs for that segment of project within the community. Payment could be drawn from a number of fund sources available to that municipality.

In summary, the Development Commission believes it and the State of Indiana is in a strong fiscal position to meet all required project commitments on schedule and we pledge our full efforts to meeting these obligations.

Sincerely,

Dan Gardner

Executive Director

/sjm encl.

cc: Beldon McPheron

House OK's \$5 million for area flood control

By ANNE HAZARD
States News Service

WASHINGTON - The U.S. House passed an appropriations bill Tuesday with almost \$5 million for flood control, sediment disposal and other water projects in Northwest Indiana for 1991.

The measure was approved by a vote of 355-59. It contains nearly \$5 million sought by Rep. Peter Visclosky, D-Ind., for Northwest Indiana, including \$3.39 million for the Little Calumet River flood control

project.

The energy and water bill also includes \$597,000 for designing a disposal plan for contaminated sediment from the Indiana Harbor.

About \$340,000 for beach rebuilding and sediment surveys at the Burns Waterway Small Boat Harbor also would become available if the bill is approved by the Senate and signed into law by President Bush.

The Little Calumet River project, which so far has received \$2.4 million in federal funds, is designed to prevent annual flood damage.

The project will involve building 22 miles of levees and flood walls between the Illinois-Indiana state line and Cline Avenue in Gary, replacing about 9.5 miles of levees now in disrepair.

Federal funding approved for the project Tuesday is needed to begin building levees and to complete the flood-proofing of structures.

The project calls for evacuating and relocating 39 homes in Gary and flood-proofing one structure in Hammond, 11 in Griffith and 41 in the Black Oak section of Gary.

Ultimately, the Little Calumet River project will cost \$75.2 million, including \$51.4 million in federal funds and \$23.8 million in local funds.

The second largest appropriation being sought is \$597,000 for developing a disposal plan for toxic sediments from Indiana Harbor.

The U.S. Army Corps of Engineers has examined four sites for a disposal facility, and has submitted an environmental impact statement for review by officials in the Chicago division office.

Northwest Indiana may get \$5 million for water projects

By ANNE HAZARD
States News Service

WASHINGTON – Following approval by a congressional panel, an appropriations bill that includes almost \$5 million for flood control, sediment disposal and other water projects in Northwest Indiana...is headed for a vote by the full House.

The House Appropriations Committee on Wednesday passed an energy and water development bill containing nearly \$5 million sought by Rep. Peter Visclosky, D-Ind., for the region, including \$3.39 million for, the Little Calumet River flood control project.

The measure, which is expected to: be acted upon by the House next week, also includes \$597,000 for designing a disposal plan for contaminated sediment from Indiana Harbor.

About \$340,000 for beach rebuilding and sediment surveys at the Burns Waterway Small Boat Harbor also would become available if the bill is signed into law.

The Little Calumet River flood control project, which so far has received \$2.4 million in federal funds, is designed to prevent an average of \$11.9 million annually in flood damage.

The project will involve building 22 miles of levees and flood walls between Cline Avenue in Gary and the state line, replacing about 9.5 miles of levees now in disrepair.

Federal funding approved for the project Wednesday is needed to begin building levees and to finish flood-proofing building.

The project calls for evacuating

Water

Continued from Page A-1

and relocating 39 homes in Gary and flood-proofing one building in Hammond, 11 in Griffith and 41 in the Black Oak section of Gary.

Ultimately, the Little Calumet River project will cost \$75.2 million, including \$51.4 million in federal funds and \$23.8 million in local money.

The second-largest appropriation being sought is \$597,000 for developing a disposal plan for toxic sediment from Indiana Harbor.

The U.S. Army Corps of Engineers has examined four sites for building a disposal facility, and has submitted an environmental impact statement for review by officials in the Chicago division office.

Corps of Engineers spokesman Eve-

lyn Schiele said a public hearing will be held when the impact report is released. The schedule calls for building on the disposal facility to begin in April 1992 and dredging to start in July 1994.

The bill also contains:

\$125,000 to complete an engineering report for removing silt from Lake George in Hobart.

■ \$220,000 for the Cady Marsh Ditch project to prevent flooding in Griffith and Highland.

■ \$21,000 for monitoring a breakwater in Beverly Shores.

■ \$143,000 for maintaining harbor breakwaters and the channel at the Burns Harbor.

■ \$52,000 for maintaining and dredging the Michigan City Harbor and dredging Trail Creek.



DEPARTMENT OF THE ARMY

CHICAGO DISTRICT, CORPS OF ENGINEERS

111 NORTH CANAL STREET CHICAGO, ILLINOIS 60608-7208

7 June 1990

Life Cycle Project Management

Mr. Dan Gardner
Executive Director
Little Calumet River Basin
Development Commission
8149 Kennedy Avenue
Highland, Indiana 46322

Dear Mr. Gardner:

We have reviewed and considered the concerns expressed in your letter dated May 3, 1990. We appreciate and agree with the issues stated on page 2 of your letter. At this time we can only support a Federal contribution to the existing Authorized Plan which has been established as the National Economic Development Plan. However, we are pursuing the resolution of policy questions which could enable the Corps to participate in the non-structural work to a greater extent than currently depicted in FDM-1. Furthermore, any non-structural measures which are constructed will be designed to comply with local permitting requirements. The assignment of any additional costs to meet those requirements has yet to be determined.

The meeting that you requested was held on May 25, 1990. The agreement resulting from the meeting was that the Corps would provide cost estimates for five alternative schemes to provide flood protection for structures in the Burr Street area. The description and costs for the alternates are as follows:

Alternate <u>l(a)</u> - Non-structural work in accordance with FDM-l for 28 structures that would be protected by a ring levee around the Burr Street area - \$1,160,000.

Alternate 1(b) - Non-structural work in accordance with FDM-1 for 46 structures that would be protected by a levee running from just west of the Mansard Apartments to Burr Street or beyond - \$2,190,000.

Alternate 2 - Ring levee around the Burr Street area - \$2,860,000.

Incremental cost (Alt. 2 - Alt. 1(a)) - \$1,700,000

Alternate 3 - Levee from just west of Mansard Apartments to Burr Street with tie-back levees to the south on both ends - \$4,210,000.

Incremental cost (Alt. 3 - Alt 1(b)) - \$2,020,000.

Alternate 4 - Levee from just west of the Mansard Apartments (with a tie-back levee to the south) to the railroad embankment east of Burr Street and sealing the railroad embankment east to Chase Street - \$6,220,000.

Incremental cost (Alt. 4 - Alt. 1(b)) - \$4,030,000.

Alt. $\frac{\text{Alternate}}{1(a)} - \frac{5(a)}{471,000}$.

Alternate 5(b) - Acquisition of structures included in Alt. 1(b) excluding the Mansard Apartments - \$2,466,000.

The above estimates include the following conditions:

- (1) Accuracy is estimated to be within \$500,000.
- (2) Alternates 2, 3, and 4 do not include any costs for real estate.
- (3) Alternates 2, 3, and 4 are based on Levees designed to provide protection for the 200 year flood event.
- (4) The approximate locations of the levee alternates are as shown on the enclosed drawing. For structure placement and identification see the plates in FDM-1.
- (5) Alternate 4 assumes that the railroad will permit its embankment to be used as part of the levee system.
- (6) The incremental costs represent increases that may not be borne by the Federal government.

Please advise which, if any, of the proposed alternatives you wish to pursue further with the Corps. Because design of the levees and interior drainage for the eastern portion of the project is now underway, any actions taken should be in a timely manner.

We look forward to working with the Development Commission to alleviate the concerns regarding the non-structural measures in the project. If you have any questions, please contact Mr. Beldon McPheron at (312) 353-8809.

Sincerely,

Richard E. Carlson

RICHARD E. CARLSON
Deputy District Engineer
(Project Management)

Enclosure

Name of meeting: LCRBDC Date: 7-5-90 NAME (please print) Organization and/or Address RUDOLPH CLAY TOM YANCY JERRY E. ASTLE LAKE CONTY COMMISSIONER KEKTATES INC MUNSTER

Chatrman:

Location:

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION FOR JULY MEETING

MONTHLY BUDGET REPORT

BUDGET CODE	BUDG ET CATEGORY	BUDG ET AMOUNT	AMOUNT PAID PREVIOUSLY	UN PAID BALANCE	AMOUNT READY FOR PAYMENT	BALANCE
119 311 312 323 331 341 361 399 411 412 413 414 415 416 417	PER DIEM EXPENSES LEGAL SERVICES NIRPC SERVICES TRAVEL MILEAGE PRINTING ADVERTISING BONDS INSURANCE EMERGENCY MAINTENANCE COSTS MEETING EXPENSES LEGAL SERVICES PROFESSIONAL SERVICES LAND PURCHASE COSTS LAND CAPITAL IMPROVEMENTS BURNS WATERWAY BREAKWATER STRUCTURES CAPITAL IMPROVEMENT PROPERTY/STRUCTURES INSURANCE	16000.00 7500.00 94000.00 6000.00 2500.00 7500.00 3500.00 3000.00 150000.00 150000.00 150000.00 150000.00 25000.00	0.00 1512.65 23736.00 1637.25 414.97 5918.50 0.00 1060.53 14577.00 94199.04 118293.52 72292.04 0.00 0.00 14044.50	16000.00 5987.35 70264.00 4362.75 2085.03 1581.50 3500.00 1939.47 35423.00 55800.96 5672282.48 77707.96 000 40000.00 10955.50	3950.00 283.33 5115.98 1028.50 0.00 0.00 0.00 2466.00 3712.25 19927.00 0.00 0.00 0.00 1223.40	12050.00 5704.02 65148.02 3334.25 2085.03 1581.50 3500.00 1939.47 32957.00 52088.71 5652355.48 77707.96 0.00 40000.00 9732.10
		6345576.00	347686.00	5997890.00	37706.46	5960183.54

BUDGET			WITH ANABION OF STATE
CODE	VENDOR NAME	AMOUNT	EXPLANATION OF CLAIM
119	DOYLE NIEMEYER	400.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119		500.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119	GEORGE CARLSON	350.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119	WILLIAM TANKE GEORGE CARLSON JOHN DEMEO	350.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119	NATHANIEL LEONARD	450.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119	WILLIAM CRISTER	200.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119	WILLIAM CRISTER CHARLES AGNEW DAVID SPRINGMAN CLYDE BAUGHARD	300.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119	DAVID SPRINGMAN	600.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119	CLYDE BAUGHARD	350.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
119	ARLENE COLVIN	450.00	PER DIEM EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
311	LOUIS M. CASALE	283.33	ATTORNEY RETAINER FEE FOR THE MONTH OF JUNE 1990
312	LOUIS M. CASALE NIRPC	5115.98	FOR SERVICES PERFORMED DURING THE MONTH OF MAY 1990
323	DAVID SPRINGMAN	52.50	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	DAVID SPRINGMAN JOHN DEMEO	35.50	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	GEORGE CARLSON	7.00	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	WILLIAM CRISTER	30.00	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	NATHANIEL LEONARD	20.00	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	CHARLES AGNEW	42.00	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	DOYLE NIEMEYER	60.00	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	WILLIAM TANKE	64.50	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	CLYDE BAUGHARD	14.00 20.00	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	WILLIAM TANKE CLYDE BAUGHARD ARLENE COLVIN ALLSTYLE TRAVEL LOUIS M. CASALE	20.00	MILEAGE EXPENSES INCURRED JANUARY 1 THRU JUNE 30, 1990
323	ALLSTYLE TRAVEL	683.00	TRAVEL EXPENSES INCURRED RE: FEDERAL BRIEFINGWASHINGTON DC
411	LOUIS M. CASALE	2466.00	LAND ACQUISITION LEGAL SERVICES RENDERED JUNE 1990
412	CHICAGO TITLE INSURANCE	190.00	TITLE WORK INCURRED ON DC267
412	MILO VALE & COMPANY JOHNNY COLLINS ROBERT B. STOUFFER CHICAGO TITLE INSURANCE	320.00	APPRAISAL SERVICES RENDERED ON DC 353
412	JOHNNY COLLINS	720.00	MOVING EXPENSES INCURRED ON DC 289
412	ROBERT B. STOUFFER	1015.00	LAND ACQUISITION/MANAGEMENT SERVICES RENDERED 6/11-28/90
412	CHICAGO TITLE INSURANCE	220.00	TITLE WORK INCURRED ON DC289, 271, 278 & 338
412	CHICAGO TITLE INSURANCE	190.00	TITLE WORK INCURRED ON DC320
412	CHICAGO TITLE INSURANCE	190.00	TITLE WORK INCURRED ON DC230 LAND ACQUISITION/MANAGEMENT SERVICES RENDERED 7/02-05/90
412	ROBERT B.STOUFFER	507.25	CONSULTANT SERVICES RENDERED ON LCRBDC RECREATION PROJECT
412	KATH CONROY	360.00	PURCHASE PRICE OF PROPERTY ON DC230
413	ROBERT B.STOUFFER KATH CONROY ISSAC WALLS ELLA GRAHAM	1050.00	PURCHASE PRICE OF PROPERTY ON DC230
413	ELLA GRAHAM	350.00	PURCHASE PRICE OF PROPERTY ON DC308
413	CHARLES & HANNA BROWN	18527.00	COST INCURRED RE: COMMERCIAL PROPERTY INSURANCE
417	DON POWERS AGENCY	362.00	COST INCURRED RE: FIRE POLICY ON LCRBDC PROPERTY
417	DON POWERS AGENCY	861.40	COST INCORRED RE: FIRE POLICE OF BERBE THAT BETT

37706.46