MEETING NOTICE

THERE WILL BE A MEETING OF THE LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
AT 6:00 P.M. WEDNESDAY, AUGUST 6, 2003
AT THE COMMISSION OFFICE
6100 SOUTHPORT ROAD
PORTAGE, IN

WORK STUDY SESSION - 5:00 P.M.

AGENDA

1. Call to Order by Chairperson Arlene Colvin

2. Pledge of Allegiance

3. Recognition of Visitors and Guests

4. Approval of Minutes of July 2, 2003

5. Chairperson’s Report
   • Report on Executive Session held July 24
   • Planned attendance of Col. Ray Johnston at September meeting

6. Executive Director’s Report
   • IDNR field visit to project August 6 – Discussion
   • State Budget Committee Meeting/Visit – August 13-15
     ➤ Budget Committee Request - $5 million allocation August 15
     ➤ Project Presentation – August 14
   • Crediting Update
     ➤ State Highway Credits documentation
     ➤ Administrative Project Credit
   • Gary Green-Link Project meeting held July 16

7. Standing Committees
   A. Land Acquisition/Management Committee – Arlene Colvin, Chairperson
      Land Acquisition
      • Appraisals, offers, acquisitions, recommended actions
      • Issues for Discussion
      Land Management
      • Issues for Discussion
   Operation & Maintenance – Committee Chairman Bob Huffman
      • O&M Committee meeting to be scheduled
      • Issues for Discussion
B. Environmental Committee – Committee Chairman Mark Reshkin
- Mitigation status of Hobart Marsh area
- LEL meeting held July 10
- Letter to COE regarding 89 acres in Carlson OxBow Park
- Issues for Discussion

C. Legislative Committee – Committee Chairman George Carlson
- $5 million budget request letter
- Mayor King commitment letter for “betterment” Burr Street Phase 2
- Issues for Discussion

D. Project Engineering Committee – Committee Chairman Bob Huffman
- Construction Progress Report is being updated
- Meeting to be scheduled with Lake County Highway Dept. regarding Kennedy Avenue bridge
- Issues for Discussion

E. Recreational Development Committee – Committee Chairman Emerson Delaney
- Issues for Discussion

F. Marina Development Committee – Committee Chairman Emerson Delaney
- Issues for Discussion

G. Finance Committee – Committee Chairman Curt Vosti
- Financial status report
- Approval of claims for July 2003
- Issues for Discussion

H. Policy Committee – Committee Chairman George Carlson
- Issues for Discussion

I. Public Relations Committee – Committee Chairman Bob Marszalek
- Issues for Discussion

8. Other Issues/New Business
9. Statements to the Board from the Floor
10. Set date for next meeting
Chairperson Arlene Colvin called the meeting to order at 6:10 p.m. Eight (8) Commissioners were present. Pledge of Allegiance was recited. Guests were recognized.

**Development Commissioners:**
Arlene Colvin
Robert Huffman
Mark Reshkin
George Carlson
Steve Davis
Charlie Ray
Emerson Delaney
Curt Vosti

**Visitors:**
Jomary Crary – IDNR, Div. of Water
Kelsee Waggoner – Congressman’s Office
Imad Samara – COE
Bill Petrites – Highland resident
Sandy O’Brien - Hobart
Jim Flora – R. W. Armstrong Company
Don Ewoldt - LEL

**Staff:**
Dan Gardner
Sandy Mordus
Lou Casale
Jim Pokrajac
Judy Vamos

The minutes of the June 5, 2008 meeting were approved by a motion from George Carlson; motion seconded by Bob Huffman; motion passed unanimously.

**Chairperson’s Report** – Chairperson Arlene Colvin referred to the updated 2008 Committees/phone list distributed to members. If there are any changes, get them to Sandy.

- Ms. Colvin informed the Board members that a Land Acquisition committee meeting will be scheduled in the near future.

**Executive Director’s Report** – Executive Director Dan Gardner talked about the upcoming State Budget Committee meeting to be held August 13-15, with the actual meeting taking place on the 15th. Mr. Gardner has been in communication with Sean Fahey and Amy McFadden, budget analyst. Staff is working on a funding timetable schedule to coincide with the COE construction schedule. Mr. Gardner reiterated that we need to have a commitment for Burr Street Phase 2 construction, pursue mitigation, and obtain the DNR permit. He and Arlene Colvin met with Representative Earl Harris last month and discussed the problem of Burr St. not being creditable and the State not releasing funds. Mr. Gardner referred to the letter he wrote to Rep. Harris. The Commission needs to have their budget request into the State by next Friday. The issue of Burr Street Phase 2 needs to be resolved by then. He asked Arlene Colvin about scheduling a meeting with the Mayor in an attempt to secure a City commitment for funding. The State Budget Agency has said that the $2.3 million needed for Burr Street will not be on the agenda.

- Imad Samara stated that the COE cannot advertise Stage VI-1 without completing all east reach construction. The COE needs a commitment in place for Burr Street because the construction in the west reach would impact the area on Burr St. Mr. Vosti asked for a clarification of the impact; Imad replied that buying the easements needed and doing any utility work in the west reach will not impact Burr St. – only construction would. Imad emphasized that if we are not able to build Burr St. Phase 2, the Commission would have to write a letter to the COE stating such and then they would have to re-look at the original position. He stressed that, no matter what, the control structure west of Hart Ditch must be built and for that to happen, Stage VI and V should be completed. Hydrologically, the COE cannot increase the impact upstream or downstream; all levees east of the control structure must be built, whereby the project...
could conceivably end at the control structure. Further discussion ensued on re-looking at the original flood-proofing plan for the Burr Street area. Imad said dollars spent for flood-proofing would be creditable. At this point, the Commission remains hopeful that Mayor King will commit in writing to funding the "betterment" portion of Phase 2.

- Mr. Gardner informed the commission that he had a conference call with INDOT and Federal Highway on June 23, 2003 regarding highway credits. He stated that he and Imad both felt that progress is being made. INDOT has identified a person who will break down the costs associated with the $19 million used for highway construction. He credited INDOT and Laurie Mauldin for working with us to get this crediting issue resolved.
- Mr. Gardner stated that he would be going to the Change of Command ceremony where Col. Mark Roncoli will be leaving and Colonel Ray Johnston would be installed.

**Land Acquisition/Land Management Committee** – Committee Chairperson Arlene Colvin gave the report. She proceeded to make a motion to increase the offer on DC1011-B to $64,883; motion seconded by George Carlson; motion passed unanimously.

- Ms. Colvin proceeded to make a motion approving the condemnations of 9 properties, only if needed. They were DC1010-B, 1010-D, 1010-E, 1010-F, 1011-C, 1012-C, 1014, 1022, 1023, 1024, and 1032. Staff will continue to negotiate with landowners and only use condemnation as a last resort. Since we are on a tight timetable to meet the COE deadline to advertise in October 2003 for Stage VI-1, staff did not want to wait for the next meeting to obtain authorization for condemnation. Motion was seconded by George Carlson; there was (1) abstention. Motion passed.

- Ms. Colvin made a motion to authorize C&H Mowing to do a 1st and 2nd mowing at a total cost of $9,500 (lowest bid); motion passed unanimously.

- Mr. Pokrajac explained that INDOT has requested a 12' temporary right-of-way easement from the Commission in an area between Chase and MLK Drive, south of I-55/94. Ms. Colvin made a motion granting the right-of-entry to INDOT contingent upon COE engineering approval after review, and the LCRBDC attorney reviewing the ROE request submitted by INDOT to assure that all legal requirements are met; motion passed unanimously.

**Operation & Maintenance Committee** – Committee Chairman Bob Huffman gave the O&M report. He reported that the committee met on June 19. The committee decided that an example "summary of tasks" will be completed for Stage II-3C (Grant St. to Harrison, south levee), and will also complete a detailed breakdown of O&M tasks using sluice gates as an example. Another meeting of the O&M Committee will be scheduled in the near future.

- Mr. Huffman reported a pre-construction meeting was held on June 19 with GSD regarding the pump station at 27th & Chase. A problem exists with the invert elevation at the sluice gate along the north line of protection being higher than the invert of the drainage ditch, which blocks drainage from the north going to the Little Calumet River. The COE is reviewing; this is one of items that GSD wants addressed.

**Environmental Committee** – Committee Chairman Mark Reshkin was happy to report that the Commission is making progress in the Hobart Marsh area, with assistance from IDNR and Trust for Public Lands. He is hopeful that the Commission is coming closer to meeting the Hobart Marsh obligation. A figure of about $1.5 million will probably be needed to accomplish this. Negotiations are ongoing with property owners. He stated that an Executive Session will be scheduled shortly to discuss real estate and related issues.

- Dr. Reshkin went on to say that a meeting will be held with LEL on July 10 to discuss wetland mitigation with regard to Commission owned lands. Our current agreements with LEL will expire shortly and we need to see what our mutual efforts and approaches will be.

- Mr. Vosti questioned the Carlson-Ox Bow 89 acre parcel that he said could be available to help meet the mitigation obligation. Although the COE has stated that these acres are not suitable, nothing has been formally transmitted to the Commission. Mr. Vosti made a motion for staff to write a letter to Greg Moore of the COE asking him if their position is the same and to send us a letter of explanation with supporting documentation; motion seconded by Emerson Delaney, motion passed unanimously.
**Legislative Committee** – Committee Chairman George Carlson commended Mr. Gardner for doing a fine job in covering the State funding issue. Mr. Gardner added that in his contact with Sean Fahey and Amy McFadden, he understands that the State Budget Committee will be in northwest IN from August 13-15. They indicated that they want to talk to us and plan to do so on August 14 for a couple of hours. They want to see the video and go on a short tour. Staff is also updating the construction status booklet for their use. Dr. Reshkin added that, in addition to seeing the levees, they need to view the pump stations and utility relocations.

**Project Engineering Committee** – Committee Chairman Bob Huffman gave the engineering report. He reported that SEH Engineering and NIES Engineering are doing the utility coordination for Stage VI-1 (SEH is doing north side of the river and NIES is doing the south side of the river). Approval is needed to add on to their contracts (current cap is $7,000). Mr. Huffman made a motion approving the add-on scope of work subject to attorney review and concurrence; motion seconded by Curt Vosti; motion passed unanimously.

  * Mr. Huffman reported that 2 meetings were held on June 13. The first meeting was a review with contractors, along with Gary, GSD, and COE, for the Grant Street project. Imad Samara mentioned that the Grant Street Pump Station was designed by the COE, which eliminated one of our small pumps for Stage III Remediation. A second meeting was the pre-construction meeting with GSD for 27th & Chase pump station.

**Recreation Committee** – Committee Chairman Emerson Delaney stated that there is no ongoing recreational construction at this time.

  * Bob Huffman stated that he bicycled the Marquette Trail in Chesterton and was impressed how well it is maintained. It is a paved trail as opposed to our trail which is stoned. He also felt that overall, our trails have not been maintained and there are areas where grass/weeds have overgrown. Jim Pokrajac added that, once the levees are moved, that will help a lot with the encroachment of overgrowth, and that we will be receiving a cost to spray the trails to kill existing weeds. Imad stated that the COE has not been maintaining the trails – basically, we have been.

  * Mr. Huffman also stated that he observed that the observation deck has not been repaired yet. Mr. Pokrajac answered that it would be done next week.

  * Mr. Pokrajac added that he just received a letter today from Lake County Highway Department regarding the Kennedy Avenue walkway, stating that they will be rebuilding the bridge deck and would increase the sidewalk from 6' to 10' to accommodate our trail. They recommend that we do not do a cantilevered walkway because they would be putting in a new sidewalk. Discussion ensued that we would be required to pay the incremental difference, which would be about $90,000. Their project would be scheduled to advertise in about 1-1/2 years. It would save the Commission a lot of money if this could be done, Imad concurred. Also discussed was the possibility of the Highway Dept. raising the bridge so that sandbagging would not be necessary during flooding. Staff will maintain contact with them.

**Marina Committee** – Committee Chairman Emerson Delaney stated there was no report.

  * Mr. Vosti asked about the Commission's obligation with the city and stated that the issue of building-out the slips should be revisited.

**Finance Committee** – Committee Chairman Curt Vosti gave the financial report. He referred to and made a motion to approve the financial status sheet and the claims for the month of June totaling $46,485.90; motion seconded by Bob Huffman; motion passed unanimously.

  * Mr. Vosti proceeded to make a motion approving four (4) items to be paid out of O&M funds since they are not creditable. They were: (1) $17,12 to IN American Water Co. for the final bill for water usage at the Commission's rental house; (2) $39.21 to NIPSCO for electric bill at same rental house; (3) $562.29 to South Shore Marina for repairing deck at Grant & Harrison; and (4) $1,580 to South Shore Marina for installation of handrails on breakwater. The four items total $1,998.61; motion seconded by Bob Huffman; motion passed unanimously.
LCRBDC Minutes
July 2, 2003
Page 4

• Mr. Gardner stated that he is hopeful that the Portage Port Authority will take over the responsibility of installing the handrails in the spring and then removing them in the fall. Mr. Gardner will check with the Port Authority for future handrail installation. Kelsee Waggoner added that the COE is currently doing routine repair work on the breakwaters. Mr. Davis asked if South Shore Marina has coordinated with the COE.
• Mr. Vosti asked that staff not list any invoices on the claim sheet unless work has been completed.

Policy Committee – Committee Chairman George Carlson referred to a letter he wrote the Chairperson Arlene Colvin on June 16 regarding the Chairperson’s right to vote. At the last meeting, he stated that the Chairperson could not make motions; he apologized in that, after reviewing the newly-adopted bylaws, the Chairperson can make motions as a committee chairperson and they do not require a second motion for passage.
• Bob Huffman asked if missing Commissioners and if the news media had been contacted about the meeting date change. Staff has notified them. The regular Commission monthly meeting date is now the first Wednesday of each month (as opposed to the first Thursday).

Public Relations Committee – In Committee Chairman Bob Marszalek’s absence, Mr. Delaney inquired whether or not the information had been passed on to him regarding the sign at the Charles Agnew Handicapped Park. He was informed that Mr. Marszalek is out of the State but upon his return, he will be ordering the sign with some modifications made to it. The dedication will probably take place in the fall.

Other Issues – Commissioner Bob Huffman inquired what the latest status was regarding INDOT pump station at Tri State. Mr. Pokrajac replied that to his knowledge, Highland has not responded to INDOT yet with their letter of commitment. North Township did send a letter to INDOT stating their support and acknowledging the payment of their fair share. The issue will be agreement on the share each party will pay.

Statements from the Floor – Don Ewoldt asked if the $2.3 million to be spent on Burr Street is creditable. He was informed that it is not; only the portion that would have been spent for the original flood proofing plan, would be creditable.
• Mr. Ewoldt stated that, even if we got the 89 acres at Carlson-OxBow Park for mitigation purposes, it would only be enhancement
• Judy Vamos added that she, along with Commissioners Curt Vosti and Bob Huffman, visited the Boy Scouts at their annual clean-up of the river across from Riley School in Hammond. She said they were doing a great job and have built a couple of bridges there and maintained the trail.

There being no further business, the next meeting was scheduled for 6:00 p.m. Wednesday, August 6, 2003.
TO: Dan Gardner  
Little Calumet River Basin Development Commission

FROM: Laurie Maudlin  
Indiana Department of Transportation

DATE: July 10, 2003

RE: Little Cal documentation

Please find attached the documentation for the INDOT projects we have specified as eligible for credit for federal Corps of Engineers funding, with a summary sheet included. I have forwarded a copy to the Federal Highway Administration for review, and they have provided preliminary approval. I would like to supply this packet to the Corps, and let them know that we think this paperwork will provide reasonable evidence, along with the certifications provided by INDOT and FHWA, that enough state funding (primarily bonds) was used on these projects to qualify for approximately $19,000,000 in credits.

If you don’t mind, can you take a look at these documents and provide any comments or thoughts before I forward them to the Corps of Engineers? Your perspective will be much appreciated.

Please do not hesitate to call at (317) 232-5475 to discuss after your review.
Project Goal

The goal of the project is to develop, through a public process, a Master Plan for implementation and management of a natural resources greenway and recreation corridor, the Gary Green Link, which will ring the City of Gary, connecting the Grand Calumet River, the Little Calumet River, and the Lake Michigan shoreline.

Project Objectives

The Gary Green Link, as it will be defined by the Master Plan, has the ability to accomplish a number of objectives:

- Identify, protect, and restore globally significant natural resources
- Identify, protect, and restore other locally significant natural resources, natural areas, and open spaces
- Extend the green corridor that is already part of the Indiana Dunes National Lakeshore and other protected public lands
- Connect the people of Gary to each other
- Connect the people of Gary to natural areas and open spaces
- Provide recreational opportunity as a bicycle / pedestrian multi-use trail
- Connect the people of Gary to other recreational opportunities outside of their immediate neighborhoods
- Interpret Gary's extraordinary industrial history with respect to steel, railroads, and other industries
- Interpret the natural history of Gary and the Indiana Dunes and the extraordinary natural resources and natural areas that remain
- Interpret the rich and changing cultural and demographic fabric that makes Gary a unique place
- Instill a sense of pride in the City of Gary and its citizens with such a comprehensive and forward-looking undertaking
- Promote economic development through influx of funds for acquisition, protection, restoration, and development of components of the Green Link Corridor Master Plan
- Promote economic development by developing a long, continuous, bicycle / pedestrian multi-use trail to and through many of the natural areas of the Indiana Dunes that will attract bicyclists, hikers, walkers, and others
- Promote economic development by acquiring, restoring, and protecting many of the extraordinary natural resources and natural areas of the Indiana Dunes, and making at least parts of them accessible to naturalists, birders, nature lovers, environmentalists, and others
Agenda – Advisory Committee Meeting 1
Gary Green Link Corridor Master Plan
Wednesday, July 16, 2003

1. Introductions (project directory attached)
   - Doreen Carey, City of Gary, Department of Environmental Affairs
   - Ted Wolff, Wolff Clements and Associates, Ltd., Principal
   - Joel Balchin, Wolff Clements and Associates, Ltd., Project Manager
   - Nilay Mistry, Wolff Clements and Associates, Ltd., Project Landscape Architect
   - Mark O’Leary, Applied Ecological Services, Inc., Senior Ecologist
   - Angela Sturdevant, Applied Ecological Services, Inc., Staff Ecologist
   - Lisa Willis-Brown, UrbanWorks, Principal
   - Rosa Parks, UrbanWorks, Urban Planner

   Stakeholders
   - City of Lake Station
   - Delta Institute
   - Gary Parks Department
   - Gary Planning Department
   - Gary Sanitary District
   - Grand Calumet Task Force
   - Indiana Department of Environment Management (IDEM)
   - Indiana Department of Natural Resources (IDNR)
   - Little Calumet River Basin
   - Lake County Parks Department
   - Lake Erie Land Company
   - Save the Dunes Council
   - Shirley Heinze Conservancy Fund
   - The Nature Conservancy
   - U.S. Steel
   - Wildlife Habitat Council

2. Review and discuss the following items
   - Proposed scope of work
   - Review of existing information and studies / Field investigation and inventory
   - Schedule
   - Stakeholder questions, comments, and issues

3. Project schedule (attached)
   - Next meeting
<table>
<thead>
<tr>
<th>ID</th>
<th>Task Name</th>
<th>ID</th>
<th>Task Name</th>
<th>Duration</th>
<th>Start</th>
<th>Finish</th>
<th>May</th>
<th>July</th>
<th>September</th>
<th>November</th>
<th>January</th>
<th>March</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Part 1 - Development of the Gary Green Link Corridor Master Plan</td>
<td>1</td>
<td>1a. Review of existing information and studies</td>
<td>40 days</td>
<td>Mon 6/16/03</td>
<td>Fri 7/25/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td>2</td>
<td>1b. Field investigation / inventory</td>
<td>61 days</td>
<td>Mon 7/12/03</td>
<td>Fri 9/6/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>3</td>
<td>Field investigation, inventory, recommendations, model ordinances</td>
<td>33 days</td>
<td>Mon 7/12/03</td>
<td>Fri 8/29/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td>4</td>
<td>Inventory and field investigation of natural area</td>
<td>47 days</td>
<td>Mon 8/11/03</td>
<td>Fri 9/26/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>5</td>
<td>Inventory of natural areas</td>
<td>47 days</td>
<td>Mon 8/11/03</td>
<td>Fri 9/26/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td>6</td>
<td>Recommendations for management and conservation of natural area</td>
<td>1 day</td>
<td>Fri 9/26/03</td>
<td>Fri 9/26/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td>7</td>
<td>Recommendations for protection, preservation, and/or acquisition of natural areas</td>
<td>1 day</td>
<td>Fri 9/26/03</td>
<td>Fri 9/26/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td>8</td>
<td>Field investigation of open spaces and bicycle/pedestrian trail opportunities</td>
<td>47 days</td>
<td>Mon 7/28/03</td>
<td>Fri 9/12/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td>9</td>
<td>Inventory of bicycle/pedestrian opportunities</td>
<td>47 days</td>
<td>Mon 8/11/03</td>
<td>Fri 9/26/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>10</td>
<td>Field survey of stream banks and adjacent properties and buffer zone recommendations</td>
<td>33 days</td>
<td>Mon 7/28/03</td>
<td>Fri 8/29/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td></td>
<td>11</td>
<td>Bike and pedestrian trail planning</td>
<td>47 days</td>
<td>Mon 9/29/03</td>
<td>Fri 11/4/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td></td>
<td>12</td>
<td>Public education and interpretive plan</td>
<td>47 days</td>
<td>Mon 9/29/03</td>
<td>Fri 11/4/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td></td>
<td>13</td>
<td>Estimate of costs</td>
<td>47 days</td>
<td>Mon 9/29/03</td>
<td>Fri 11/4/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td></td>
<td>14</td>
<td>Draft plan development, including maps and illustrations for public meetings</td>
<td>124 days</td>
<td>Mon 10/27/03</td>
<td>Fri 2/27/04</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>15</td>
<td>Facilitation and documentation of advisory committee meetings</td>
<td>185 days</td>
<td>Wed 7/16/04</td>
<td>Fri 1/16/04</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td></td>
<td>16</td>
<td>Advisory committee meeting 1</td>
<td>1 day</td>
<td>Wed 7/16/04</td>
<td>Wed 7/15/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17</td>
<td></td>
<td>17</td>
<td>Advisory committee meeting 2</td>
<td>1 day</td>
<td>Fri 9/26/03</td>
<td>Fri 9/26/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18</td>
<td></td>
<td>18</td>
<td>Advisory committee meeting 3</td>
<td>1 day</td>
<td>Fri 11/21/03</td>
<td>Fri 11/21/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19</td>
<td></td>
<td>19</td>
<td>Advisory committee meeting 4</td>
<td>1 day</td>
<td>Fri 11/4/04</td>
<td>Fri 11/4/04</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>20</td>
<td>Facilitation and documentation of public agency meetings</td>
<td>16 days</td>
<td>Thu 12/4/03</td>
<td>Fri 12/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21</td>
<td></td>
<td>21</td>
<td>NRPC meeting</td>
<td>1 day</td>
<td>Thu 12/4/03</td>
<td>Thu 12/4/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22</td>
<td></td>
<td>22</td>
<td>PDC meeting</td>
<td>1 day</td>
<td>Fri 12/19/03</td>
<td>Fri 12/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23</td>
<td></td>
<td>23</td>
<td>Public outreach, participation, and input</td>
<td>211 days</td>
<td>Fri 8/1/03</td>
<td>Fri 2/27/04</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24</td>
<td></td>
<td>24</td>
<td>Coordination with City of Gary project manager</td>
<td>102 days</td>
<td>Fri 8/1/03</td>
<td>Mon 11/10/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td></td>
<td>25</td>
<td>Development of a Gary Green Link public outreach and media campaign</td>
<td>102 days</td>
<td>Fri 8/1/03</td>
<td>Mon 11/10/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26</td>
<td></td>
<td>26</td>
<td>Facilitation and documentation of public meetings, including Power Point</td>
<td>43 days</td>
<td>Mon 9/23/03</td>
<td>Mon 11/10/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27</td>
<td></td>
<td>27</td>
<td>Public meeting 1</td>
<td>1 day</td>
<td>Mon 9/23/03</td>
<td>Mon 9/23/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28</td>
<td></td>
<td>28</td>
<td>Public meeting 2</td>
<td>1 day</td>
<td>Tue 9/30/03</td>
<td>Tue 9/30/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29</td>
<td></td>
<td>29</td>
<td>Public meeting 3</td>
<td>1 day</td>
<td>Wed 10/1/03</td>
<td>Wed 10/1/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td></td>
<td>30</td>
<td>Public meeting 4</td>
<td>1 day</td>
<td>Thu 10/2/03</td>
<td>Thu 10/2/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31</td>
<td></td>
<td>31</td>
<td>Public meeting 5</td>
<td>1 day</td>
<td>Mon 11/1/03</td>
<td>Mon 11/1/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32</td>
<td></td>
<td>32</td>
<td>Develop, conduct, compile, and evaluate resident and business survey</td>
<td>102 days</td>
<td>Fri 8/1/03</td>
<td>Mon 11/10/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33</td>
<td></td>
<td>33</td>
<td>Promotion and assistance with trail awareness events</td>
<td>1 day</td>
<td>Sat 10/11/03</td>
<td>Sat 10/11/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34</td>
<td></td>
<td>34</td>
<td>Assist project coordinator with documentation and final reporting</td>
<td>162 days</td>
<td>Mon 9/20/03</td>
<td>Fri 2/27/04</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
GARY GREEN LINK STAKEHOLDERS MEETING

Wednesday, July 16, 2003
2 pm  Gary City Hall
Council Chambers - Rm 206
401 Broadway, Gary, IN
July 9, 2003

Mr. Greg Moore
U.S. Army Corps of Engineers
111 N. Canal Street
Chicago, Illinois  60606-7206

Dear Greg:

At the July 3rd meeting of the Little Calumet River Basin Development Commission, the question was raised by Commissioner Curt Vosti regarding the usefulness of the 89 acres of degraded wetlands on the Carlson Oxbow Park property that the city of Hammond had offered for potential mitigation purposes. Mr. Vosti is requesting a written response to a statement that the 89 acres had been reviewed by the COE and IDNR and was found not to be eligible for consideration to meet the Commission's acreage requirements for west reach mitigation. If the 89 acres is not useful for enhancement, please indicate why that is the case. Mr. Vosti, as you may know, is the Hammond Park Administrator and he was requesting this written response from the Corps of Engineers in his dual capacity as Little Calumet River commissioner and Hammond Parks administrator to accurately assess the status of his park site.

Thank you in advance to your timely attention to this matter and if you have any questions, please feel free to call either myself or Mr. Vosti at 219/853-6378.

Sincerely,

Dan Gardner
Executive Director

/sjm

cc: Imad Samara, COE
Kelsey Waggoner, Congressman's Office
John Bacon, IDNR
Sean Fahey, IDNR
Curt Vosti
July 18, 2003

Ms. Marilyn Schultz
State Budget Director
State Budget Agency
212 State House
Indianapolis, Indiana 46204

Dear Ms. Schultz:

The Little Calumet River Basin Development Commission respectfully requests to be placed on the agenda of the August 15 State Budget Committee meeting for approval of $5,000,000 from the 2003-05 State Budget for allocation draw-down. The funding is needed in this amount for three immediate project needs:

1. Acquire sufficient property now available to meet IDNR wetland mitigation requirements toward obtaining, by this fall, a construction in a floodway permit for the west reach (Highland, Hammond, Munster).
2. Complete the final section of the project in Gary (Burr Street) at the cap of 25% State funding. The completion of this segment will allow Gary to be removed from the floodplain and permit construction to commence upstream in Hammond and Highland.
3. Commit needed resources for remaining land acquisition, utility relocation and non-federal cash match for the first west reach construction segments (Highland, Hammond). This action would allow Federal funds currently available from Congress in excess of $10,000,000.

As in the past, the State funding would be only utilized on fully Federally credited items at a ratio of 1 State dollar leveraging 3 Federal dollars for flood protection construction. Claims to draw down the allocation would be made with support documentation and a letter of Federal credit.
Ms. Marilyn Schultz  
July 18, 2003  
Page 2

A detailed breakdown of the funding use is as follows:

(1) **Hobart Marsh Wetland Mitigation Land Acquisition**  
- A total of 320+ acres of land suitable for wetland restoration has been identified and has willing sellers to meet IDNR permit requirements. Timely availability of funding is essential to receiving a permit to allow for west reach construction advertisement. The U.S. Army Corps of Engineers will let a restoration contract in the range of $1.5 to $2 million to meet permit conditions.  

(2) **Burr Street Levee (Gary)**  
- The $900,000 is the 25% non-federal project commitment that is Federally credited to allow $2,700,000 of Federal construction contracts to be advertised and let this fall. An additional $1,400,000 has been committed by Mayor King of Gary to allow the project to construct full levee protection. Time is critical to have the funding commitment in place to allow west reach construction to proceed.  

(3) **West Reach Non-Federal Project commitments**  
- **Stage VI-1 Hammond/Highland – Cline to Kennedy**
  - 52 right-of-way acquisitions $667,500  
  - 37 utility relocations $380,000  
  - Professional services $157,500  
  - 7% cash match for contracts $365,000  
  
  $1,590,000

- **Stage VI-2 Highland – Cline to Liable Road**
  - 10 right-of-way acquisitions $375,000  
  - 9 utility relocations $230,000  
  - Professional Services (covered above)  
  - 7% cash match for contracts $255,000  
  
  $860,000

*Federal Construction Contracts estimated to be for Stage VI-1 - $6,000,000  
Federal Construction Contracts estimated to be for Stage VI-2 - $3,650,000

**TOTAL ALLOCATION** $5,000,000
Ms. Marilyn Schultz
July 18, 2003
Page 3

As additional documentation, I have included a chart identifying past work, present contracts, targeted use of this biennial funding, and future segments to be completed. A time schedule is also included to show the coordination of the State and Federal funding.

If you or your staff has any questions, please feel free to call. We look forward to discussing the project's status at the State Budget Committee visit and wish to thank you for your consideration of this request.

Sincerely,

Dan Gardner
Executive Director

/sjm
encl.
cc: Representative Earl Harris
    Scott King, Mayor of Gary
    Kelsee Waggoner, Congressman Visclosky's Office
    Sean Fahey, IDNR
    Imad Samara, COE
July 22, 2003

Mr. Dan Gardner  
Executive Director  
Little Calumet River Basin Development Commission  
6100 Southport Road  
Portage, IN  46368

Mr. Imad Samara  
Project Manager  
U.S. Army Corps of Engineers  
1100 Canal Street  
Chicago, IL  60606-7206

Dear Gentlemen:

I am writing to the Little Calumet Basin Development Commission and the U.S. Army Corps of Engineers regarding construction of the final segment of the Little Calumet River Flood Control/Recreation Project in Gary – the Burr Street levee segment. I understand that additional non-federal funding is needed to allow construction to be let due to the fact that constructing full levee protection is a locally preferred “betterment”. I also understand that once non-federal funding for the project is committed, the Federal Emergency Management agency can begin the process to remove the city from floodplain designation. To achieve full and equal flood protection for the City, I support this full levee construction.

I understand the Federal participation toward the Burr Street project is capped at $2,700,000.00. In recognition of the need for added non-federal funding to construct the preferred full levee protection; and in recognition of the State of Indiana’s commitment of 25% funding of the Burr Street levee segment (consistent with the State’s participation on the remainder of the project), I commit City funding capped at $1,400,000.00 to move this needed segment to construction at the earliest time possible. This funding amount will be available by February, 2004.

I wish to also indicate that with City resources committed to this segment, the project needs to comply with applicable City ordinances regarding city residents and minority business participation. I believe the previously adopted Affirmative Action Commitment made by Col. David Reed on February 10, 1993 can form the basis for development of the Burr Street levee contracting procedure.
Also, in the presentation made July 10, 2003 regarding the funding commitment, it was indicated that a "project construction coordination team" made up of representatives of the U.S. Army Corps of Engineers, the Little Calumet River Basin Development Commission, and the City of Gary was desirable and feasible in order to insure appropriate coordination of the project. I strongly urge this coordinated "team" approach be used in order to insure a successful process for all parties concerned.

I trust this meets you needs to move this project segment to construction.

Sincerely,

Scott L. King
Mayor

SLK:ie

Cc: Congressman Peter Visclosky
    Rep. Earl Harris
    Marilyn Schultz
### LITTLE CALUMET RIVER FLOOD CONTROL/RECREATION PROJECT
#### COMPLETED CONSTRUCTION SEGMENTS
(Through December, 1998)

<table>
<thead>
<tr>
<th>Stage/Phase</th>
<th>Location</th>
<th>Description</th>
<th>Final Total Contract Cost</th>
<th>Construction Award</th>
<th>Length of Line of Protection</th>
<th>Construction Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>II-1</td>
<td>Broadway to Harrison</td>
<td>North Levee</td>
<td>$357,454</td>
<td>Sep-91</td>
<td>2,260 lin. Ft.</td>
<td>Jul-92</td>
</tr>
<tr>
<td>II-2</td>
<td>Harrison to Grant</td>
<td>North Levee</td>
<td>1,194,330</td>
<td>Aug-92</td>
<td>2,868 lin. Ft.</td>
<td>Apr-94</td>
</tr>
<tr>
<td>II-3A</td>
<td>Georgia to MLK Drive</td>
<td>South Levee</td>
<td>$2,209,623</td>
<td>Jun-94</td>
<td>4,500 lin.ft.</td>
<td>Sep-95</td>
</tr>
<tr>
<td>III</td>
<td>Grant to Chase</td>
<td>North Levee &amp; South Levee</td>
<td>$6,762,313</td>
<td>Sep-92</td>
<td>16,050 lin.ft.</td>
<td>Dec-95</td>
</tr>
<tr>
<td>V-1</td>
<td>Indianapolis Blvd.-Conrail</td>
<td>South Levee</td>
<td>$1,061,302</td>
<td>Sep-93</td>
<td>2,500 lin.ft.</td>
<td>Jun-95</td>
</tr>
<tr>
<td>I-4</td>
<td>Black Oak</td>
<td>Demolition</td>
<td>$385,000</td>
<td>May-95</td>
<td>None</td>
<td>Sep-98</td>
</tr>
<tr>
<td>II-3B</td>
<td>Harrison to Georgia</td>
<td>South Levee</td>
<td>$3,449,833</td>
<td>Aug-95</td>
<td>3,200 lin.ft.</td>
<td>Sep-98</td>
</tr>
<tr>
<td>II-3C-2</td>
<td>Grant to Harrison</td>
<td>South Levee</td>
<td>$3,604,218</td>
<td>Dec-95</td>
<td>4,000 lin.ft.</td>
<td>Dec-98</td>
</tr>
<tr>
<td>II-4</td>
<td>Broadway to MLK Drive</td>
<td>North Levee</td>
<td>$4,269,271</td>
<td>Aug-96</td>
<td>11,600 lin.ft.</td>
<td>Nov-98</td>
</tr>
<tr>
<td>IV-2B</td>
<td>Clark to Chase</td>
<td>North Levee</td>
<td>$1,532,749</td>
<td>Jun-96</td>
<td>6,139 lin.ft.</td>
<td>Dec-98</td>
</tr>
<tr>
<td>Landscaping</td>
<td>Varies</td>
<td>Completed Levee Segments</td>
<td>$1,335,718</td>
<td>Sep-95</td>
<td>0</td>
<td>Jun-96</td>
</tr>
<tr>
<td>Recreation 1</td>
<td>Varies</td>
<td>4 Separate Community Facilities</td>
<td>$1,142,155</td>
<td>Mar-97</td>
<td>0</td>
<td>Sep-98</td>
</tr>
</tbody>
</table>

### LITTLE CALUMET RIVER FLOOD CONTROL/RECREATION PROJECT
#### COMPLETED CONSTRUCTION SEGMENTS
(January 1999 through December 2003)

<table>
<thead>
<tr>
<th>Stage (Phase)</th>
<th>Location</th>
<th>Description</th>
<th>Final Total Contract Cost</th>
<th>Construction Award</th>
<th>Length of Line of Protection</th>
<th>Construction Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>East Reach Remediation</td>
<td>W. of I-65, N. of 80/94 around Marshalltown</td>
<td>Levee Construction</td>
<td>$1,873,785</td>
<td>Aug-99</td>
<td>4567 Lin. Ft.</td>
<td>Oct-00</td>
</tr>
<tr>
<td>Burr St. (Phase I)</td>
<td>E.J. &amp; E. RR to Colfax - N. of NIPSCO R/W</td>
<td>Levee Construction</td>
<td>$2,228,652</td>
<td>May-00</td>
<td>3059 Lin. Ft.</td>
<td>Jul-01</td>
</tr>
<tr>
<td>Pump Station 15</td>
<td>S.E. Hessville and 81st St. Pump Stations</td>
<td>Rebuild Existing Pump Stations</td>
<td>$2,120,730</td>
<td>Jul-00</td>
<td>0</td>
<td>Sep-01</td>
</tr>
<tr>
<td>N. Fifth Ave. Pump Station</td>
<td>N. 5th Ave Pump Station in Highland</td>
<td>Rebuild Pump Station</td>
<td>$2,477,007</td>
<td>Feb-01</td>
<td>0</td>
<td>Sep-03</td>
</tr>
<tr>
<td>Pump Station 1A</td>
<td>4 misc. Hammond Pump Stations</td>
<td>Rebuild 4 Existing Pump Stations</td>
<td>$4,849,740</td>
<td>Oct-00</td>
<td>0</td>
<td>Dec-03</td>
</tr>
<tr>
<td>Stage/Phase IV-1</td>
<td>Location</td>
<td>Description</td>
<td>Final Total Contract Cost</td>
<td>Construction Award</td>
<td>Length of Line of Protection</td>
<td>Construction Completed</td>
</tr>
<tr>
<td>------------------</td>
<td>----------</td>
<td>-------------</td>
<td>---------------------------</td>
<td>--------------------</td>
<td>-------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>Stage III Remediation</td>
<td>Marshalltown &amp; W. of Grant</td>
<td>Install tiles and lift stations for drainage</td>
<td>$1,231,849</td>
<td>Sep-02</td>
<td>N/A</td>
<td>Nov-03</td>
</tr>
<tr>
<td>&quot;In-project&quot; Mitigation</td>
<td>• W of Chase &lt;br&gt; • E of Clark (2 parcels)</td>
<td>Develop LCRBDC owned land for mitigation</td>
<td>$921,103</td>
<td>Sep-02</td>
<td>N/A</td>
<td>Jan-06</td>
</tr>
<tr>
<td>Stage/Phase</td>
<td>Location</td>
<td>Description</td>
<td>Projected Final Total Contract Cost</td>
<td>Projected Construction Award</td>
<td>Length of Line of Protection</td>
<td>Projected Construction Completion</td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------</td>
<td>---------------------------------</td>
<td>-----------------------------------</td>
<td>-----------------------------</td>
<td>------------------------------</td>
<td>---------------------------------</td>
</tr>
<tr>
<td>Burr St. II</td>
<td>Colfax to E. of Burr</td>
<td>Levee and Drainage Ditch</td>
<td>$3,600,000</td>
<td>May-04</td>
<td>6175 Lin. Ft.</td>
<td>Sep-05</td>
</tr>
<tr>
<td>VI-2</td>
<td>Liable to Cline</td>
<td>S. of River</td>
<td>$3,850,000</td>
<td>Sep-04</td>
<td>5291 Lin. Ft.</td>
<td>Nov-05</td>
</tr>
<tr>
<td>Landscaping  II</td>
<td>Varies</td>
<td>Complete remaining Landscaping for East Reach</td>
<td>$1,700,000</td>
<td>Feb-04</td>
<td>N/A</td>
<td>Oct-04</td>
</tr>
<tr>
<td>VI-1</td>
<td>Kennedy to Cline Kennedy to Liable</td>
<td>N. of River</td>
<td>$6,000,000</td>
<td>Mar-04</td>
<td>14,970 Lin. Ft.</td>
<td>Nov-06</td>
</tr>
<tr>
<td>Mitigation</td>
<td>Hobart Marsh</td>
<td>Land Restoration</td>
<td>Construction Cost</td>
<td></td>
<td></td>
<td>Oct-06</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$1.5 - 2 million Land Cost</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$1,900,000</td>
<td></td>
<td></td>
<td>N/A</td>
</tr>
</tbody>
</table>
## REMAINING BIENNIIUMS
### LITTLE CALUMET RIVER FLOOD CONTROL/RECREATION PROJECT
### FUTURE CONSTRUCTION CONTRACTS

<table>
<thead>
<tr>
<th>Stage/Phase</th>
<th>Location</th>
<th>Description</th>
<th>Projected Final Total Contract Cost</th>
<th>Projected Construction Award</th>
<th>Length of Line of Protection</th>
<th>Projected Construction Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>V - 3</td>
<td>Indpls. To Northcote</td>
<td>N. of River</td>
<td>$2,630,000</td>
<td>Sep-05</td>
<td>2,150 Lin. Ft.</td>
<td>Mar-08</td>
</tr>
<tr>
<td>VII</td>
<td>Northcote to Columbia</td>
<td>Both sides of River</td>
<td>$5,766,000</td>
<td>Apr-06</td>
<td>10,303 Lin. Ft</td>
<td>Mar-08</td>
</tr>
<tr>
<td>Pump Station II</td>
<td>7 Misc. Hammond Pump Stations</td>
<td>Rebuild 7 Hammond Pump Stations</td>
<td>$6,475,000</td>
<td>Jun-04</td>
<td>N/A</td>
<td>Apr-06</td>
</tr>
<tr>
<td>VIII</td>
<td>Columbia to State Line</td>
<td>Both sides of River</td>
<td>$3,188,650</td>
<td>Apr-08</td>
<td>17,300 Lin. Ft</td>
<td>Apr-11</td>
</tr>
</tbody>
</table>
STATE BUDGET COMMITTEE MEMBERS

Members:
Senator Vi Simpson, Chair (D, Bloomington)
Representative William C. Cochran (D, New Albany)
Senator Robert L. Meeks (R, LaGrange)
Representative Jeffrey K. Espich (R, Uniondale)
Marilyn F. Schultz, Budget Director

Alternates:
Senator Lindel O. Hume (D, Princeton)
Representative Dennis T. Avery (D, Evansville)
Senator Robert Jackman (R, Milroy)
Representative Lawrence L. Buell (R, Indianapolis)
LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
FINANCIAL STATEMENT
JANUARY 1, 2002 - JUNE 30, 2003

CASH POSITION - JANUARY 1, 2003
CHECKING ACCOUNT
LAND ACQUISITION 134,776.87
GENERAL FUND 41,780.09
TAX FUND 0.00
INVESTMENTS 958,000.00
SAVINGS 315,341.99
ESCROW ACCOUNT INTEREST 1,015.16

1,452,913.21

RECEIPTS - JANUARY 1, 2003 - JUNE 30, 2003
LEASE RENTS 30,832.70
LEE MONTES (SAVINGS) 28,438.52
INTEREST INCOME (FROM CHECKING & FIRST NATL) 28,438.52
LAND ACQUISITION 242,899.40
ESCROW ACCOUNT INTEREST 168.08
MISC. RECEIPTS 41,978.13
KRUJ REIMBURSEMENT RE: TELEPHONE CHARGE 497.70
TRANSFERRED FROM SAVINGS 23,539.50
PROCEEDS FROM VOIDED CHECKS 52.80

368,226.83

DISBURSEMENTS - JANUARY 1, 2002 - JUNE 30, 2003
ADMINISTRATIVE
2601 EXPENSES PAID IN 2002 119,002.99
PER DIEM 4,850.00
LEGAL SERVICES 2,410.98
NIRPC 75,840.63
TRAVEL & MILEAGE 752.26
PRINTING & ADVERTISING 203.88
BONDS & INSURANCE 6,420.00
TELEPHONE EXPENSE 2,216.51
MEETING EXPENSE 701.54

LAND ACQUISITION
LEGAL SERVICES 34,909.79
APPRAISAL SERVICES 33,975.00
ENGINEERING SERVICES 17,329.45
LAND PURCHASE CONTRACTUAL 32,761.00
FACILITIES/PROJECT MAINTENANCE SERVICES 0.00
OPERATIONS SERVICES 0.00
LAND MANAGEMENT SERVICES 100,009.86
SURVEYING SERVICES 2,585.00
MISCELLANEOUS EXPENSES 0.00
ECONOMIC/MARKETING SOURCES 0.00
PROPERTY & STRUCTURE COSTS 10,971.67
MOVING ALLOCATION 0.00
TAXES 0.00
PROPERTY & STRUCTURES INSURANCE 0.00
UTILITY RELOCATION SERVICES 12,225.34
LAND CAPITAL IMPROVEMENT 0.00
STRUCTURAL CAPITAL IMPROVEMENTS 2,484.00
BANK CHARGES MERCANTILE 31.00
PASS THROUGH FOR SAVINGS 71,925.22

412,202.13

CASH POSITION - JUNE 30, 2003
CHECKING ACCOUNT
LAND ACQUISITION 89,698.16
GENERAL FUND 44,805.42
TAX FUND 0.00

TOTAL FUNDS IN CHECKING ACCOUNT 134,413.58

TOTAL INVESTMENTS 958,000.00
FIRST NATIONAL BANK 700,000.00 4/26/2004
(BASE CAPITAL INVESTMENT)
FIRST NATIONAL BANK 258,000.00 4/26/2004
(MISC. INTEREST INVESTMENT)

BANK ONE SAVINGS ACCOUNT BALANCE (LEE MONEY) 133,280.31
(MARINA SUND MONEY) 133,721.49

SAVINGS INTEREST 28,969.32

TOTAL INVESTMENTS & SAVINGS 1,253,962.12
ESCROW ACCOUNT INTEREST AVAILABLE 1,183.24

TOTAL OF ALL ACCOUNTS 1,389,558.94
<table>
<thead>
<tr>
<th></th>
<th>2003 BUDGET</th>
<th>JANUARY</th>
<th>FEBRUARY</th>
<th>MARCH</th>
<th>APRIL</th>
<th>MAY</th>
<th>JUNE</th>
<th>TOTAL</th>
<th>BUDGETED UNALLOCATED BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>5801 PER DIEM EXPENSES</td>
<td>12,000.00</td>
<td>200.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>200.00</td>
<td>11,800.00</td>
</tr>
<tr>
<td>5811 LEGAL EXPENSES</td>
<td>6,375.00</td>
<td>593.66</td>
<td>283.33</td>
<td>310.33</td>
<td>589.33</td>
<td>634.33</td>
<td>697.33</td>
<td>3,108.31</td>
<td>3,266.69</td>
</tr>
<tr>
<td>5812 NRPC SERVICES</td>
<td>93,750.00</td>
<td>10,210.39</td>
<td>10,747.62</td>
<td>10,448.76</td>
<td>10,436.63</td>
<td>10,809.44</td>
<td>10,416.63</td>
<td>63,089.47</td>
<td>30,660.53</td>
</tr>
<tr>
<td>5821 TRAVEL/MILEAGE</td>
<td>6,125.00</td>
<td>91.42</td>
<td>13.44</td>
<td>11.48</td>
<td>7.28</td>
<td>15.96</td>
<td>23.52</td>
<td>163.10</td>
<td>5,961.90</td>
</tr>
<tr>
<td>5822 PRINTING/ADVERTISING</td>
<td>3,750.00</td>
<td>0.00</td>
<td>203.88</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>203.88</td>
<td>3,546.12</td>
</tr>
<tr>
<td>5823 BONDS/INSURANCE</td>
<td>7,000.00</td>
<td>0.00</td>
<td>77.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>6,352.00</td>
<td>0.00</td>
<td>6,429.00</td>
</tr>
<tr>
<td>5824 TELEPHONE EXPENSES</td>
<td>5,250.00</td>
<td>115.61</td>
<td>384.39</td>
<td>296.20</td>
<td>290.49</td>
<td>405.42</td>
<td>0.00</td>
<td>1,492.11</td>
<td>3,757.89</td>
</tr>
<tr>
<td>5825 MEETING EXPENSES</td>
<td>4,500.00</td>
<td>109.90</td>
<td>68.65</td>
<td>24.84</td>
<td>78.00</td>
<td>90.80</td>
<td>329.35</td>
<td>701.54</td>
<td>3,798.46</td>
</tr>
<tr>
<td>5840 PROFESSIONAL SERVICES</td>
<td>375,000.00</td>
<td>22,062.06</td>
<td>27,986.54</td>
<td>38,322.98</td>
<td>42,878.68</td>
<td>47,427.93</td>
<td>34,239.27</td>
<td>212,917.46</td>
<td>162,082.54</td>
</tr>
<tr>
<td>5860 PROJECT LAND PURCHASE EXP.</td>
<td>438,121.00</td>
<td>1,300.00</td>
<td>1,650.00</td>
<td>155.61</td>
<td>79.00</td>
<td>5,532.00</td>
<td>34.00</td>
<td>8,750.61</td>
<td>429,370.39</td>
</tr>
<tr>
<td>5881 PROPERTY/STRUCTURE INS.</td>
<td>12,500.00</td>
<td>691.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>691.00</td>
<td>11,809.00</td>
</tr>
<tr>
<td>5882 UTILITY RELOCATION EXP.</td>
<td>50,000.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>10,133.15</td>
<td>2,096.19</td>
<td>745.80</td>
<td>12,975.14</td>
<td>37,024.86</td>
</tr>
<tr>
<td>5883 PROJECT LAND CAP. IMPROV.</td>
<td>125,000.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>125,000.00</td>
</tr>
<tr>
<td>5884 STRUCTURES CAP. IMPROV.</td>
<td>12,500.00</td>
<td>2,484.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>2,484.00</td>
<td>10,016.00</td>
</tr>
<tr>
<td></td>
<td>1,151,871.00</td>
<td>37,858.04</td>
<td>41,414.85</td>
<td>49,570.20</td>
<td>64,512.56</td>
<td>73,364.07</td>
<td>46,485.90</td>
<td>313,205.62</td>
<td>838,665.38</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>2003 BUDGET</th>
<th>JULY</th>
<th>AUGUST</th>
<th>SEPTEMBER</th>
<th>OCTOBER</th>
<th>NOVEMBER</th>
<th>DECEMBER</th>
<th>TOTAL</th>
<th>BUDGETED UNALLOCATED BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>5801 PER DIEM EXPENSES</td>
<td>12,000.00</td>
<td>3,100.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>3,300.00</td>
<td>8,700.00</td>
</tr>
<tr>
<td>5811 LEGAL EXPENSES</td>
<td>6,375.00</td>
<td>283.33</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>3,391.64</td>
<td>2,983.36</td>
</tr>
<tr>
<td>5812 NRPC SERVICES</td>
<td>93,750.00</td>
<td>10,483.16</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>73,572.63</td>
<td>20,177.37</td>
</tr>
<tr>
<td>5821 TRAVEL/MILEAGE</td>
<td>6,125.00</td>
<td>349.68</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>512.78</td>
<td>5,612.22</td>
</tr>
<tr>
<td>5822 PRINTING/ADVERTISING</td>
<td>3,750.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>203.88</td>
<td>3,546.12</td>
</tr>
<tr>
<td>5823 BONDS/INSURANCE</td>
<td>7,000.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>6,429.00</td>
<td>571.00</td>
</tr>
<tr>
<td>5824 TELEPHONE EXPENSES</td>
<td>5,250.00</td>
<td>705.20</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>2,197.31</td>
<td>3,052.69</td>
</tr>
<tr>
<td>5825 MEETING EXPENSES</td>
<td>4,500.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>701.54</td>
<td>3,798.46</td>
</tr>
<tr>
<td>5840 PROFESSIONAL SERVICES</td>
<td>375,000.00</td>
<td>67,948.68</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>280,866.14</td>
<td>94,133.86</td>
</tr>
<tr>
<td>5860 PROJECT LAND PURCHASE EXP.</td>
<td>438,121.00</td>
<td>30,055.28</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>38,805.89</td>
<td>399,315.11</td>
</tr>
<tr>
<td>5881 PROPERTY/STRUCTURE INS.</td>
<td>12,500.00</td>
<td>200.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>891.00</td>
<td>11,609.00</td>
</tr>
<tr>
<td>5882 UTILITY RELOCATION EXP.</td>
<td>50,000.00</td>
<td>3,076.92</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>16,052.06</td>
<td>33,947.94</td>
</tr>
<tr>
<td>5883 PROJECT LAND CAP. IMPROV.</td>
<td>125,000.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>125,000.00</td>
</tr>
<tr>
<td>5884 STRUCTURES CAP. IMPROV.</td>
<td>12,500.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>2,484.00</td>
<td>10,016.00</td>
</tr>
<tr>
<td></td>
<td>1,151,871.00</td>
<td>116,202.25</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>429,407.87</td>
<td>722,463.13</td>
</tr>
<tr>
<td>ACCT</td>
<td>VENDOR NAME</td>
<td>AMOUNT</td>
<td>EXPLANATION OF CLAIM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-----------------------------------</td>
<td>---------</td>
<td>--------------------------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5901</td>
<td>GEORGE CARLSON</td>
<td>500.00</td>
<td>PER DIEM 1/8/03-6/5/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5901</td>
<td>CURT VOSTI</td>
<td>250.00</td>
<td>PER DIEM 1/8/03-6/5/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5901</td>
<td>BOB HUFFMAN</td>
<td>500.00</td>
<td>PER DIEM 1/8/03-6/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6001</td>
<td>MARK RUSHKON</td>
<td>350.00</td>
<td>PER DIEM 1/8/03-6/5/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6001</td>
<td>ARLENE COLVIN</td>
<td>400.00</td>
<td>PER DIEM 1/8/03-6/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6001</td>
<td>BOB MARZSALEK</td>
<td>300.00</td>
<td>PER DIEM 1/8/03-6/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6001</td>
<td>MARK LOPEZ</td>
<td>150.00</td>
<td>PER DIEM 4/3/03-6/5/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6001</td>
<td>JOHN MROCKOWSKI</td>
<td>50.00</td>
<td>PER DIEM 2/6/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6001</td>
<td>CHARLIE RAY</td>
<td>200.00</td>
<td>PER DIEM 2/6/03-6/12/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6001</td>
<td>EMERSON DELANEY</td>
<td>400.00</td>
<td>PER DIEM 1/8/03-6/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>611</td>
<td>CASALE, WOODWARD &amp; BULS LLP</td>
<td>283.33</td>
<td>MONTHLY RETAINER THROUGH 7/23/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>612</td>
<td>NIRPC</td>
<td>10,473.16</td>
<td>SERVICES PERFORMED JUNE 2003</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>TREASURER OF STATE OF INDIANA</td>
<td>10.00</td>
<td>ROSTER OF STATE &amp; LOCAL OFFICIALS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>SANDY MOREUS</td>
<td>13.44</td>
<td>JUNE MILEAGE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>GEORGE CARLSON</td>
<td>37.76</td>
<td>MILEAGE 1/13/03-6/4/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>BOB HUFFMAN</td>
<td>92.40</td>
<td>MILEAGE 1/8/03-6/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>MARK RUSHKON</td>
<td>54.98</td>
<td>MILEAGE 1/8/03-6/5/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>ARLENE COLVIN</td>
<td>40.32</td>
<td>MILEAGE 1/8/03-6/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>BOB MARZSALEK</td>
<td>28.88</td>
<td>MILEAGE 1/8/03-6/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>MARK LOPEZ</td>
<td>30.24</td>
<td>MILEAGE 4/3/03-6/5/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>CHARLIE RAY</td>
<td>17.02</td>
<td>MILEAGE 2/6/03-6/12/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5821</td>
<td>EMERSON DELANEY</td>
<td>35.84</td>
<td>MILEAGE 1/8/03-6/19/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5824</td>
<td>AT &amp; T</td>
<td>194.45</td>
<td>BILLING PERIOD 5/14/03-6/13/03 (TOTAL BILL 209.39 KRBC 14.94)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5824</td>
<td>VERIZON NORTH</td>
<td>268.90</td>
<td>BILLING PERIOD 6/14/03-7/13/03 (TOTAL BILL 285.01 KRBC 16.11)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5824</td>
<td>VERIZON NORTH</td>
<td>117.51</td>
<td>BILLING PERIOD 6/16/03-7/16/03 (TOTAL BILL 232.67, KRBC 115.16)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5841</td>
<td>ROBERT W. METZ</td>
<td>150.00</td>
<td>COURT ORDERED APPRAISAL FOR DC-742</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5841</td>
<td>HAROLD L. WHEELER</td>
<td>150.00</td>
<td>COURT ORDERED APPRAISAL FOR DC-754</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5841</td>
<td>TONY ZALESKI JR</td>
<td>150.00</td>
<td>COURT ORDERED APPRAISAL FOR DC-754</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5841</td>
<td>JANET OTTOOLE &amp; ASSOCIATES</td>
<td>2,500.00</td>
<td>APPRAISAL FEE FOR DC-209-213 &amp; 213A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5841</td>
<td>PROFESSIONAL APPRAISAL SERVICES LLC</td>
<td>2,500.00</td>
<td>APPRAISAL FEE FOR DNR 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5841</td>
<td>PROFESSIONAL APPRAISAL SERVICES LLC</td>
<td>2,500.00</td>
<td>APPRAISAL FEE FOR DNR 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5842</td>
<td>R. W. ARMSTRONG</td>
<td>5,280.50</td>
<td>PROFESSIONAL SERVICES FOR PERIOD ENDED 7/18/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOT 9 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOTS 12-12, BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOTS 31-40 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOTS 13-17 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOTS 18 &amp; 19 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOTS 20-29 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOT 30 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOTS 41-52 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOTS 56 &amp; 57 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803 (LOTS 1-8 BLOCK 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-802 (LOT 25 BLOCK 2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-807 (LOTS 1-8 BLOCK 7)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-807 (LOTS 12-22 BLOCK 7)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-807 (LOTS 23-29 BLOCK 7)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-807 (LOTS 30-38 BLOCK 7)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-807 (LOTS 37-44 BLOCK 7)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-807 (LOTS 45-53 BLOCK 7)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-807 (LOTS 51-57 BLOCK 7)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 1-9 BLOCK 6)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 10-13 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 16-22 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 23-30 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 31-38 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 45-53 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 58-81 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 62-72 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-805 (LOTS 73-81 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ACCT</td>
<td>VENDOR NAME</td>
<td>AMOUNT</td>
<td>EXPLANATION OF CLAIM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-----------------------------------------------------</td>
<td>---------</td>
<td>----------------------------------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803(LOTS 8-86 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-803(LOT 87 BLOCK 5)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 1-8 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 10-14 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 16-21 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 22-26 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 28-35 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 36 &amp; 37 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 38-43 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 44-51 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 52-68 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOTS 61-70 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-804(LOT 73 BLOCK 4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-808(LOTS 1-12 BLOCK 6)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-808(LOTS 18-26 BLOCK 6)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-808(LOTS 27-34 BLOCK 6)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-808(LOTS 35-40 BLOCK 6)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-808(LOTS 41-43 BLOCK 6)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>355.00</td>
<td>TITLE WORK PERFORMED FOR DC-817(S HALF OF LOTS 29-35)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>356.00</td>
<td>TITLE WORK PERFORMED FOR DC-782(LOT 91)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>356.00</td>
<td>TITLE WORK PERFORMED FOR DC-801(LOT 1 BLOCK 1)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>356.00</td>
<td>TITLE WORK PERFORMED FOR DC-801(LOTS 2-12)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>356.00</td>
<td>TITLE WORK PERFORMED FOR DC-802(LOTS 1-5 BLOCK 2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>356.00</td>
<td>TITLE WORK PERFORMED FOR DC-802(LOTS 6-10 BLOCK 2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>356.00</td>
<td>TITLE WORK PERFORMED FOR DC-802(LOTS 11-17 BLOCK 2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>356.00</td>
<td>TITLE WORK PERFORMED FOR DC-802(LOTS 18 &amp; 19 BLOCK 2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>STEWART TITLE SERVICES OF NW IN LLC</td>
<td>356.00</td>
<td>TITLE WORK PERFORMED FOR DC-802(LOTS 20-24 BLOCK 2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>TICOR TITLE INSURANCE COMPANY</td>
<td>100.00</td>
<td>TITLE WORK PERFORMED FOR DC-1016E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>INDIANA TITLE NETWORK COMPANY</td>
<td>300.00</td>
<td>TITLE WORK PERFORMED FOR DC-702</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5843</td>
<td>CHICAGO TITLE INSURANCE COMPANY</td>
<td>425.00</td>
<td>TITLE WORK PERFORMED FOR DC-99</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>JAMES E. POKRAJAC</td>
<td>5,016.00</td>
<td>ENGINEERING SERVICES 6/16/03-6/31/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>JAMES E. POKRAJAC</td>
<td>152.88</td>
<td>JUNE MILEAGE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>JAMES E. POKRAJAC</td>
<td>4,598.00</td>
<td>ENGINEERING SERVICES 7/1/03-7/15/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>JUDITH VAMOS</td>
<td>2,726.00</td>
<td>LAND ACQUISITION SERVICES 6/16/03-6/30/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>JUDITH VAMOS</td>
<td>30.24</td>
<td>JUNE MILEAGE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>JUDITH VAMOS</td>
<td>2,856.20</td>
<td>LAND ACQUISITION SERVICES 7/1/03-7/15/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>G. LORRAINE KRAY</td>
<td>635.20</td>
<td>CREDITING TECHNICIAN/LAND ACQUISITION ASST 6/16/03-6/30/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>G. LORRAINE KRAY</td>
<td>535.80</td>
<td>CREDITING TECHNICIAN/LAND ACQUISITION ASST 7/1/03-7/15/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>SANDY MORDUS</td>
<td>196.00</td>
<td>CREDITING TECHNICIAN SERVICES 6/16/03-6/30/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5844</td>
<td>SANDY MORDUS</td>
<td>196.00</td>
<td>CREDITING TECHNICIAN SERVICES 7/1/03-7/15/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5847</td>
<td>DLZ</td>
<td>525.00</td>
<td>PROFESSIONAL SERVICES FOR SV/LONG DRWG QNV</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5847</td>
<td>DLZ</td>
<td>1,650.00</td>
<td>PROFESSIONAL SERVICES FOR DC-817</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5847</td>
<td>DLZ</td>
<td>3,300.00</td>
<td>PROFESSIONAL SERVICES FOR DC-1002</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5849</td>
<td>CASALE, WOODWARD &amp; BULS LLP</td>
<td>8,542.96</td>
<td>LAND ACQUISITION/LEGAL SERVICES FOR PERIOD ENDED 7/23/03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5851</td>
<td>FRED W. VAN SENUS &amp; DONALD R. VAN SENI</td>
<td>8,000.00</td>
<td>PURCHASE PRICE OF DC-1012 C</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5851</td>
<td>LAKE COUNTY CLERK</td>
<td>1,892.00</td>
<td>PURCHASE PRICE OF DC-742</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5851</td>
<td>LAKE COUNTY CLERK</td>
<td>1,892.00</td>
<td>PURCHASE PRICE OF DC-754</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5851</td>
<td>MERCANTILE NATIONAL BANK</td>
<td>15,000.00</td>
<td>UNIFORM OFFER FOR DC-1013B</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5851</td>
<td>MERCANTILE NATIONAL BANK</td>
<td>1,000.00</td>
<td>UNIFORM OFFER FOR DC-1010A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5851</td>
<td>MERCANTILE NATIONAL BANK</td>
<td>2,000.00</td>
<td>UNIFORM OFFER FOR DC-1011A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5853</td>
<td>LAKE COUNTY TREASURER</td>
<td>271.28</td>
<td>TAXES FOR DC-786, DC-765, &amp; DC-752</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5851</td>
<td>DON POWERS AGENCY</td>
<td>200.00</td>
<td>INSURANCE PREMIUM FOR COMMISSION OWNED PROPERTY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5852</td>
<td>NIES</td>
<td>1,016.62</td>
<td>UTILITY RELOCATION SERVICES FOR STAGE VII</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5852</td>
<td>SHORT ELLIOTT HENDRICKSON INC</td>
<td>2,060.00</td>
<td>UTILITY RELOCATION SERVICES FOR STAGE VI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TOTAL 116,202.25
<table>
<thead>
<tr>
<th>NAME (PLEASE PRINT)</th>
<th>ORGANIZATION, ADDRESS, PHONE NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Don Ewald Jr</td>
<td>LEL</td>
</tr>
<tr>
<td>Jim Flora</td>
<td>R.W. Armstrong</td>
</tr>
<tr>
<td>Sandy O'Brien</td>
<td></td>
</tr>
<tr>
<td>Kelsey Wagner</td>
<td>Viscoflex</td>
</tr>
<tr>
<td>January Grady</td>
<td>DNR</td>
</tr>
<tr>
<td>Paul Enger</td>
<td>DNR</td>
</tr>
<tr>
<td>Ken Smith</td>
<td>DNR</td>
</tr>
<tr>
<td>Dan Rieden</td>
<td>LCPD - Peckham Div.</td>
</tr>
<tr>
<td>Phil Goralik</td>
<td>RW Armstrong</td>
</tr>
<tr>
<td>Spike Keller</td>
<td>Gary SU&amp;M</td>
</tr>
<tr>
<td>Steve Enger</td>
<td>Self</td>
</tr>
<tr>
<td>Bill Dettles</td>
<td></td>
</tr>
</tbody>
</table>
OPERATION AND MAINTENANCE

1. A meeting date needs to be set for the O&M Committee to discuss the format we used for sluice gate maintenance (as an example), the remaining II-3C (Grant to Harrison, south of the river) features, and to do a “field inspection”.

2. The damaged observation deck between Grant and Harrison has been repaired (photos are available).
1. A new updated construction progress report (including photos, schedules of construction this biennium and for future bienniums) is being completed and will be distributed to the State Budget Committee on August 15th and legislators.

2. A meeting with the Lake County Highway Department, the LCRBDC, and the COE will be scheduled for approximately mid-August to review construction and cost coordination for the Kennedy Avenue bridge.
   - Current County Highway plan is to only rebuild the existing bridge deck and include 6’ sidewalks.
   - We will consider making it a 10’ sidewalk to use for a recreation trail tie-in and to raise the deck to eliminate the need for concrete closure slabs and sandbagging.

3. LCRBDC received a copy of the letter of commitment to INDOT on July 15, 2003 for the group lift station near Tri-State indicating they would be paying their fair share.

4. Current utility re-location coordination has been ongoing for Stage VI-1 (Kennedy to Cline north of the river, and Kennedy to Liable south of the river)
   - Present tabulation for utility impacts totals approximately (11) items with NIPSCO, approximately (19) items north of the river, and approximately (25) items south of the river.
   - Cost estimates are currently being put together for utilities that need to be re-located (not as a project cost). Some of the utility work will be done at the time of construction by the levee contractor as part of their bid.
PROJECT ENGINEERING
MONTHLY STATUS REPORT
For meeting on Wednesday, August 6, 2003
(Information in this report is from June 27 – July 29, 2003)

STATUS (Stage II Phase 1) Harrison to Broadway – North Levee:
   Dyer Construction – Contract price: $365,524

STATUS (Stage II Phase II) Grant to Harrison – North Levee:
1. Project completed on December 1st, 1993
   Dyer/Ellas Construction – Contract price: $1,220,386

STATUS (Stage II Phase 3A) Georgia to Martin Luther King – South Levee:
1. Project completed on January 13th, 1995
   Ramirez & Marsch Construction – Contract price: $2,275,023

STATUS (Stage II Phase 3B) Harrison to Georgia – South Levee:
1. Rausch Construction started on November 20th, 1995. (Construction is now completed)
   • Current contract amount - $3,288,101.88
   • Original contract amount - $3,293,968.00
   • Amount overrun – current contract is under COE estimate.
2. A final inspection with the LCRBDC and the COE was held on December 18th, 2002.
   LCRBDC received O&M Manuals & inspection was found to be completed as per plans &
   specifications.
   • Awaiting “as-built” drawings. (Refer to page 1 of the attachments)
   Contractor is relieved from any further contractual responsibilities.
3. Refer to monthly construction status report

STATUS (Stage II Phase 3C2) Grant to Harrison: (8A contract)
1. WEBB Construction was the contractor.
   • Original contract amount - $3,451,982.36.
   • Current contract amount - $3,915,178.36
   • Amount overrun - $463,196 (13%)

Landscaping Contract – Phase I (This contract includes all completed levee segments)
installing, planting zones, seeding, and landscaping):
1. Project completed June 11, 1999
   Dyer Construction – Final contract cost: $1,292,066

Landscaping Contract – Phase II (This contract includes all completed levee segments in
the East Reach not landscaped):
1. Projected date to advertise – August, 2003.
3. Anticipated construction cost $1,787,000.
4. Kickoff meeting held with Chicago COE & A/E (St. Paul Army Corps District) on December 5\(^{th}\), 2002.
   - Anticipate controlled burns of completed segments to be included.

**STATUS (Stage II Phase 4) Broadway to MLK Drive – North Levee:**
1. Project is completed.
   - Current contract amount - $4,186,070.75
   - Original contract amount - $3,089,692.00
   - Amount overrun - $1,096,378 (36%)
2. A final inspection was held with the LCRBDC and the COE on December 18\(^{th}\), 2002, including the Ironwood stormwater pumping station.
   - The LCRBDC received O&M Manuals and the inspection was found to be completed as per plans and specifications.
   - Contractor has no more legal responsibilities for this contract.
3. LCRBDC received as-built drawings from the COE on January 6, 2003.
4. Refer to monthly construction status report

**STATUS (Stage III) Chase to Grant Street:**
1. Project completed on May 6\(^{th}\), 1994
   - Kiewit Construction – Contract price: $6,564,520

**STAGE III Drainage Remediation Plan:**
1. The bid opening was September 10, 2002
   A. The low bidder is Dyer Construction
      - Contract was awarded on September 30, 2002
      - Construction started February, 2003
      - Anticipated completion November, 2003
   B. Project money status:
      - Original contract estimate - $1,695,822
      - Original contract amount - $1,231,845
      - Current contract amount - $1,231,845
   C. COE estimates approx. $1 million to do this work. $800,000 for ditches and pumps, $50,000 to engineer an 18,500 GPM pump station west of Grant Street. The remainder will be applied toward work with the city of Gary.
2. The scope of this project is to include the following:
   A. Lift stations West of Grant to remediate drainage problems due to Stage III construction.
   B. East Reach remediation lift station for interior drainage.
   C. Extending the combination sewer, East of Grant St., North to our line of protection.
3. A meeting was held on April 17 with NIPSCO, LCRBDC, COE, Dyer Construction and their electrical contractor.
   A. NIPSCO is engineering and coordinating their power to the drop and is working with Dyer’s electrical contractor. This is west of Grant and west of Marshalltown (to serve both pump stations).
4. Refer to COE monthly status report.

\[2\]
STATUS (Stage IV Phase 1 – North) Cline to Burr (North of the Norfolk Southern RR):
1. IV-1 (North) The drainage system from Colfax to Burr St. North of the Norfolk Southern RR.
   • Current contract amount - $2,956,964.61
   • Original contract amount - $2,708,720.00
   • Amount overrun - $248,244.60 (9%)
2. We received “as built” drawings from the COE on March 13th, 2002. The only item needed to be completed is to assure turf growth in all areas.

STATUS (Stage IV Phase 1 – South) South of the Norfolk Southern RR.):
1. Dyer Construction was low bidder. Given 450 days to complete
   • Current contract amount - $4,285,345
   • Original contract amount – 3,862,737
   • Amount overrun - $422,608 (11%)
2. An inspection was held with Dyer Construction/COE/LCRBDC on December 18th, 2002.
   • The inspection was found to be satisfactory as per plans and specifications, and the contractor is relieved of any further contractual responsibilities.
   • The LCRBDC received O&M Manuals, “as-built” drawings on the day of inspection.
3. We received a response from the COE on January 7th, 2003, addressing vegetation.
   • Current plantings are for erosion control that will give way to native grasses. Native grasses weren’t planned on this contract, but will be part of the upcoming landscaping II contract.
4. Refer to COE monthly construction status report

STATUS (Stage IV Phase 2A) Burr to Clark – Lake Etta:
1. Dyer Construction – 100% complete.
   • Current contract amount - $3,329,463.66
   • Original contract amount - $2,473,311.50
   • Amount overrun - $856,152 (34%)
2. The North Burr St. stormwater pumping station has been completed.
   A. A memo was sent to the COE on September 17th, 2002, requesting their consideration to add some minor items to the contract. This will be incorporated into the Stage III remediation contract.
      • Awaiting as-built drawings.
3. The final inspection was held on December 18th, 2002, with the COE, Dyer & LCRBDC and found to be satisfactory as per plans and specifications.
   • We received O&M Manuals and the hand held programmer on December 18th, 2002
4. Refer to COE monthly construction status report.

STATUS (Stage IV Phase 2B) Clark to Chase:
1. Project money status:
   • Current contract amount - $1,948,053.31
   • Original contract amount - $1,530,357.50
   • Amount overrun - $417,696 (27%)
2. The COE submitted “as built” drawings to the LCRBDC on October 2nd, 2002.
STATUS (Betterment Levee – Phase 1) EJ & E RR to, and including Colfax – North of the NIPSCO R/W (Drainage from Arbogast to Colfax, South of NIPSCO R/W):
1. The bid opening was held on May 9th, 2000
   • The low bidder is Dyer Construction.
   • Current contract amount - $2,228,652.16
   • Original contract amount - $2,074,072.70
   • Amount overrun - $113,604.62 (6%)
2. The drainage ditch north of the Mansards is having sloughing problems that should be corrected when Burr St. Phase II is completed.

STATUS (Betterment Levee – Phase 2) Colfax to Burr St., the North, NSRR, then East (North of RR R/W ½ between Burr and Clark, back over the RR, then South approx. 1,400 feet):
1. The projected government estimate for this project is approx. $3.6 million.
   • A meeting was held with Mayor King on July 19th, 2002, to review current construction status of our overall project in Gary, present the LCRBDC dilemma with crediting and funding, and discuss if Gary could help us in any way.
2. Utility coordination needs to be reviewed (but not money spent) and a letter was sent to NIPSCO on September 27th, 2002, requesting this information.
3. A letter was sent to Wolverine Pipeline on July 18, 2003 requesting coordination for necessary utility re-locates for their two (2) 16” pipelines.

STATUS (Stage V Phase 1) Wicker Park Manor:
1. Project completed on September 14th, 1995.
   Dyer construction – Contract price: $998,630

STATUS (Stage V Phase 2):
1. A meeting was held with the LCRBDC and the COE on May 14 to discuss revised scheduling with the recent appropriation from the State.
   A. We agreed to break up Stage V-2 into (2) segments as follows:
      • Stage V-2A (Kennedy to Indianapolis Blvd.)
      • Stage V-2B (Indianapolis Blvd. to Northcote)
      • A letter was sent to the COE on June 5 requesting division of V-2 into (2) segments & also hydrology data and recreational tie-in.
   B. A revised schedule proposes to do Stage V-2B this biennium, with a tentative start of construction in late summer of 2004. (Based upon $7 million being available-excluding Burr Street II)
      • This will be done approximately the same time, or slightly after, the INDOT Tri-State pump station
      • As part of an email from the COE on June 26th, 2003, they indicated that the bridge over the Little Calumet River and the trail North of the River will remain part of V-3. (See item #3 in the email.)
2. INDOT drainage issues at Indianapolis Blvd. and the Little Calumet River.
   A. INDOT anticipates that this project will have a March, 2004 letting, and a construction completion near the end of 2005.
A letter of commitment (Memo of Understanding) was sent from North Township to INDOT on May 30, 2003 indicating that they support this project and are willing to pay its fair share.

A letter of commitment (Memo of Understanding) was sent from the town of Highland to INDOT on July 15th, 2003, indicating their Sanitary Board passed a resolution to participate in their paying their fair share.

B. We received a letter from INDOT on January 6th, 2003, that is a conceptual proposal of costs, responsibilities, and O&M concerns.

- INDOT needs local money prior to advertising for bids. Highland has 7.38% ($18,450), North Township has 89.35% ($233,375), and INDOT has 3.27% (8,175).
- O&M for this station ($40,750) needs to be negotiated.

STATUS (Stage V Phase 3) Woodmar Country Club:
1. Refer to Land Acquisition report for status of appraisal process and revised schedule.
   - The current schedule shows a March 2006 advertising date. The construction sequence due to hydrology will push construction back in the schedule.
2. This project will be done after all other construction between Cline Ave. and Northcote is completed due to hydrology concerns with installing the control structure as part of the project.

STATUS (Stage VI – Phase 1) Cline to Kennedy – North of the river, and Kennedy to Liable, South of the river:
1. The COE is currently planning to advertise this project in October, 2003, award in February of 2004, and start construction in April, 2004. The contract estimate for Stage VI-1 is $6 million, and North Drive pump station at $1.5 million, these two contracts are estimated at a cost of $7,500,000 (local share at 7% would be $525,000.)
2. A meeting was held with the COE, town of Highland, and LCRBDC on February 6, 2003 to review North Drive Pump Station and discuss VI-1 construction.
   A. LCRBDC proposed that sheet piling be installed in one large area behind residences instead of levee construction (similar to the accepted V.E proposal in Stage VII)
      - COE responded on April 7, 2003 saying they are working on it and it may be in the VI-1 review set.
   B. A letter was sent to NIPSCO on July 18th, 2003, providing information from the COE for locations and electrical requirements.

3. A letter was sent to Lake County Highway Department on February 20, 2003 along with a feasibility study completed by R. W. Armstrong requesting review and comments on a cantilevered walkway on the east side of the existing Kennedy Avenue bridge.
   - We received a letter from the Lake Co. Highway Dept. on July 1st, 2003, indicating that increasing the sidewalk from 6 to 10’ as part of their bridge re-habilitation would cost approx. $90,000 more. (We would bear the incremental difference as a project cost)
   - A letter was sent to Lake County Highway Dept. on July 10, 2003, acknowledging their July 1st information and LCRBDC also asked consideration to raise the Bridge 2-3’ to eliminate sandbagging during a flood event.
• Transmitted July 1st letter to the COE on July 11th. We will be scheduling a meeting with Lake County Highway, the COE and LCRBDC to discuss raising of the bridge, constructing a walkway, coordinating utilities in the bridge deck, and maybe eliminating the concrete closure slabs.

4. A contract was signed with SEH Engineering to coordinate all Hammond utility re-locations, Water Department, Hammond Sanitary District, etc. on May 21.
   • Received status report from SEH on July 23rd, 2003.
   • A conference call was held with SEH and the COE on July 23rd, 2003 to discuss status and scope of work. We received a spreadsheet and letter on July 23rd detailing each utility relocation.

5. A contract was signed with NIES Engineering to coordinate all Highland utility re-locations on May 23.
   • A letter was sent to NIPSCO on July 3, 2003, submitting civil engineering drawings and requesting coordination.
   • A field meeting was held on July 21, 2003, to review all re-locations. A conference call was held to discuss impacts on July 30th.

STATUS (Stage VI – Phase 2) Liable to Cline – South of the river:
1. Rani Engineering was awarded the A/E contract by the COE in January 2000. They are out of St. Paul, Minnesota.
   • The anticipated construction cost for this segment is $3,650,000.
2. It is the intent of the COE to advertise this segment separately from Stage VI-1. A schedule has not yet been determined because the final engineering and real estate have not yet been completed, nor reviewed.
   • An e-mail was sent to the COE on April 7, 2003 requesting confirmation that this will be bid separately from VI-1 and to what their schedule is.
   • COE responded that RANI should complete their plans by September, 2003.
3. NIES Engineering will be given the task to do all utility coordination (excluding NIPSCO) for this segment.
   • LCRBDC will coordinate NIPSCO utility work.

STATUS (Stage VII) Northcote to Columbia:
1. The final contract with Earth Tech to do the A/E work for this stage/phase of construction was signed and submitted by the COE on December 21st, 1999.
2. The COE anticipates we should be getting the 100% drawings for review and comment no later than the Spring of 2003. (ongoing)
   • COE submitted plans & specs to LCRBDC for review on June 6. LCRBDC distributed to Hammond and Munster same day. Review to be completed by July 9.
   • LCRBDC completed plan and spec review and submitted it to the COE on July 9th, 2003.
3. Refer to COE monthly construction status report.

STATUS (Stage VIII) Columbia to the Illinois State Line:
1. Project currently on hold.
2. Some preliminary design has been completed by SEH. (Contract has been terminated at this point in time.)
East Reach Remediation Area – North of I-80/94, MLK to I-65

1. Project cost information
   - Current contract amount - $1,873,784.68
   - Original contract amount - $1,657,913.00
   - Amount overrun - $215,971 (13%)

2. The lift station at the Southwest corner of the existing levee that will handle interior drainage is being done as part of the Stage III remediation project. (See Stage III remediation in this report for details.) Construction started March, 2003.

Mitigation (Construction Portion) for “In Project” Lands:

1. Bids were opened on September 17th, 2002, and Renewable Resources, Inc. (from Barnesville, Georgia) is the successful bidder.
   - The government estimate is $1,017,082 and the low bid came in at $921,103 (this is $95,979 under the estimate).
   - Construction started in late March, 2003. On site at Chase Street; clearing and grubbing, signage installed, trenching and backfilling. (Refer to page 3 of attachments)

2. We received a letter from the COE on May 14th, 2002, requesting that we make our 198 acres between Chase and Grant available for hydric soil to meet IDEM requirements.
   - LCRBDC currently is investigating other properties we own for hydric soils outside the line of flood protection.

3. Refer to COE monthly construction status report.

4. Received modifications #1 & #2 to the contract on June 30, 2003, requesting $200,000 and $300,000 for continued funding.

West Reach Pump Stations – Phase 1A:

1. The four (4) pump stations that are included in this initial West Reach pump station project are Baring, Walnut, S. Kennedy, and Holman/Munster.

2. Low bidder was Overstreet Construction. Notice to proceed was given on November 7th, 2000 – 700 work days to complete (Anticipated completion date is July 23, 2003.)
   - Current contract amount - $4,855,320
   - Original contract amount - $4,638,400
   - Amount overrun – $216,920 (4.7%)

3. We received the project progress update from the COE on July 29, 2003. For any detailed information regarding construction status, refer to the attached “Project Progress Update Report”.

   - **Baring Pump Station**
     60% complete

   - **Walnut Pump Station**
     60% complete

   - **S. Kennedy Pump Station**
     49% complete
• **Hohman/Munster Pump Station**
  76% complete

4. Morgan Overstreet stated that Overstreet is attempting to hire a general contractor to manage and complete all of their work on this contract. (Ongoing)

5. **Refer to COE monthly construction status report.**

6. Received modification #9 to the contract (adding) in the amount of $5,579.68 on July 9, 2003, for miscellaneous electrical and structural changes. (Detailed information available upon request.)
   • Received modification #13 for continued funding in the amount of $500,000 on June 30, 2003.

### West Reach Pump Stations – Phase 1B:

1. The two (2) pump stations included in this contract are S.E. Hessville (Hammond), and 81st St. (Highland). Overall contract work is completed.

2. Thieneman Construction from Griffith, IN was the successful bidder.
   • Current contract amount - $2,120,730.12
   • Original contract amount - $1,963,400.00
   • Amount overrun - $157,330 (9%)

### North Fifth Avenue Pump Station:

1. The low bidder was Overstreet Construction
   • Current contract amount - $2,486,277
   • Original contract amount - $2,387,500.00
   • Amount overrun - $98,777 (4.1%)
   • Project is currently 85% completed
   • Project completion date was scheduled for May 28, 2003.

2. Received modification #10, adding to contract in the amount of $9,201.01 for miscellaneous structural changes. (Detailed information available upon request.)

3. We received the last Project Progress Update from the COE on July 29, 2003.

4. Refer to COE monthly construction status report.
CALUMET AREA OFFICE  
CONTRACT STATUS REPORT  
20 JUN – 18 JUL 2003

<table>
<thead>
<tr>
<th>CONTRACT NO: DACW23-95-C-0071</th>
<th>CONTRACTOR: RAUSCH</th>
<th>PR &amp; C No.: 959776</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION: STAGE II – PHASE 3B</td>
<td>CONTRACT AMOUNT</td>
<td>CONTRACT COMPLETION</td>
</tr>
<tr>
<td>C-S MGR: GARCES</td>
<td>ORIGINAL: $3,293,968.00</td>
<td>ORIGINAL: -</td>
</tr>
<tr>
<td>C-S QA REP: KARWATKA</td>
<td>CURRENT: $3,288,101.88</td>
<td>CURRENT: 05 DEC 98</td>
</tr>
<tr>
<td>C-C MGR: TURNER</td>
<td>OBLIGATED: $3,288,101.88</td>
<td>SUBSTANTIAL: 05 DEC 98</td>
</tr>
<tr>
<td></td>
<td>EARNED: $3,288,101.88</td>
<td>FINAL W/0 D.: 18 DEC 02</td>
</tr>
</tbody>
</table>

COMMENTS:
Initiating contract closeout.

Awaiting PP-PM/ED-D responses to following issues:

A) Submitted red line as-builds to ED-DT for preparation of As-Builds in September 2001. Awaiting final as-builds from ED-DT. TS-C-S reviewed prepared as-builds, and provided comments.

B) Received As-Built drawings 16 JUL 03.

---

<table>
<thead>
<tr>
<th>CONTRACT NO: DACW23-95-C-0073</th>
<th>CONTRACTOR: DYER CONSTRUCTION</th>
<th>PR &amp; C No.: 759328</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION: STAGE IV – PHASE 2A</td>
<td>CONTRACT AMOUNT</td>
<td>CONTRACT COMPLETION</td>
</tr>
<tr>
<td>C-S MGR: GARCES</td>
<td>ORIGINAL: $2,473,311.50</td>
<td>ORIGINAL: -</td>
</tr>
<tr>
<td>C-S QA REP: RUNDZAITIS</td>
<td>CURRENT: $3,329,463.66</td>
<td>CURRENT: 29 SEP 01</td>
</tr>
<tr>
<td>C-C MGR: TURNER</td>
<td>OBLIGATED: $3,329,463.66</td>
<td>SUBSTANTIAL: 29 SEP 01</td>
</tr>
<tr>
<td></td>
<td>EARNED: $3,329,463.66</td>
<td>FINAL W/0 D.: 01 JUN 02</td>
</tr>
</tbody>
</table>

COMMENTS:
Local Sponsor requesting phase indicator system for generator plug-in. Will be incorporated via modification to Stage III Remediation. Awaiting action on other field changes that will be incorporated with the phase indication system for generator plug-in.

Initiating Contract Closeout.

Awaiting PM-M/ED-D responses to following:

A) TS-C-S has As-Builds for Chief TS-C to sign. However, holding pending upcoming modification for generator phase indicator system. Once modification for generator phase indicator system is completed, appropriate sheets will be revised by TS-DC, returned to TS-C-S for incorporation into complete as-built set. TS-C-S will then obtain TS-C chief signature.

---

<table>
<thead>
<tr>
<th>CONTRACT NO: DACW23-95-C-0076</th>
<th>CONTRACTOR: RAUSCH</th>
<th>PR &amp; C No.: 608714</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION: STAGE II – PHASE 4</td>
<td>CONTRACT AMOUNT</td>
<td>CONTRACT COMPLETION</td>
</tr>
<tr>
<td>C-S MGR: GARCES</td>
<td>ORIGINAL: $3,089,692.00</td>
<td>ORIGINAL: -</td>
</tr>
<tr>
<td>C-S QA REP: KARWATKA</td>
<td>CURRENT: $4,268,270.55</td>
<td>CURRENT: 22 SEP 98</td>
</tr>
<tr>
<td>C-C MGR: TURNER</td>
<td>OBLIGATED: $4,268,270.55</td>
<td>SUBSTANTIAL: 22 SEP 98</td>
</tr>
<tr>
<td></td>
<td>EARNED: $4,268,270.55</td>
<td>FINAL W/0 D.: 18 DEC 02</td>
</tr>
</tbody>
</table>

COMMENTS:
Contact Closeout has been completed.
### CONTRACT NO: DACWXX-XX-C-00XX
**DESCRIPTION:** LITTLE CAL STG. VII

<table>
<thead>
<tr>
<th>C-S MGR:</th>
<th>CONTRACT AMOUNT</th>
<th>CONTRACT COMPLETION</th>
<th>% COMPLETE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ORIGINAL: -</td>
<td>ORIGINAL: -</td>
<td>SCH ACT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C-S QA REP:</th>
<th>ORIGINAL: -</th>
<th>ORIGINAL: -</th>
<th>SCH ACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-C MGR:</td>
<td>CURRENT: -</td>
<td>CURRENT: -</td>
<td>SCH ACT</td>
</tr>
<tr>
<td></td>
<td>OBLIGATED: -</td>
<td>SUBSTANTIAL: -</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EARNED: -</td>
<td>FINAL W/0 D.</td>
<td></td>
</tr>
</tbody>
</table>

**COMMENTS:**
100% BCOE Review in progress.

---

### CONTRACT NO: DACW23-02-C-0010
**DESCRIPTION:** STAGE III REMEDIATION

<table>
<thead>
<tr>
<th>C-S MGR:</th>
<th>CONTRACT AMOUNT</th>
<th>CONTRACT COMPLETION</th>
<th>% COMPLETE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GARCES</td>
<td>ORIGINAL: $1,231,848.50</td>
<td>ORIGINAL: 9 NOV 03</td>
<td>SCH ACT</td>
</tr>
<tr>
<td>KARWATKA</td>
<td>CURRENT: $1,231,848.50</td>
<td>CURRENT: 9 NOV 03</td>
<td>59 59</td>
</tr>
<tr>
<td></td>
<td>OBLIGATED: 920,000.00</td>
<td>SUBSTANTIAL: -</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EARNED: $ 836,895.70</td>
<td>FINAL W/0 D.</td>
<td></td>
</tr>
</tbody>
</table>

**COMMENTS:**
- Constructed the Marshalltown pump station structure.
- Constructed the drain tile pump station structure.
- Clearing and Grubbing 75% complete.
- Installed drain tile pump station outlet structure & piping from pump station to outlet structure.
- Completed existing structure demolition and removal at concrete box culvert
- Constructed ditch control structure.
- Completed regrade, compacting and paving of existing ramps.
- Completed pavement marking.
- Completed bollard retrofit and hardwares.
- Concrete box culver, complete
- Witness Testing for pumps at both pump stations scheduled for w/o 21 JUL 03
- Preparing Pre-Negotiation Objectives and Modification documents for additional 24” & placement of stone riprap.
- Preparing Pre-Negotiation Objectives/ PNM and modification for Concrete Demolition.
- Preparing Pre-Negotiation Objectives for Stone RipRap at Culverts.
- Contract expected for be complete at the end of SEP 03.
### CONTRACT NO: DACW27-01-C-0001
**DESCRIPTION:** PUMP STA. 1A

<table>
<thead>
<tr>
<th>CONTRACT AMOUNT</th>
<th>CONTRACT COMPLETION</th>
<th>% COMPLETE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-S MGR: ANDERSON</td>
<td>ORIGINAL: $4,638,400.00</td>
<td>ORIGINAL: 08 OCT 02</td>
</tr>
<tr>
<td>C-S QA REP: CRAIB</td>
<td>CURRENT: $4,855,319.77</td>
<td>CURRENT: 23 JUL 03</td>
</tr>
<tr>
<td>C-C MGR: TURNER</td>
<td>OBLIGATED: $3,526,427.59</td>
<td>SUBSTANTIAL: -</td>
</tr>
<tr>
<td></td>
<td>EARNED: $2,936,131.32</td>
<td>FINAL W/O D.</td>
</tr>
</tbody>
</table>

**COMMENTS:**
Contractor is continuing with submittals.

- **Baring** - Installation of SWP-1 is about complete. Commissioning will take place soon.
- **Holman** - The reinstallation of DWP-2 drive shaft is completed. Commissioning will take place soon.
- Rebuilt Fairbanks Morse pumps from Walnut Avenue pump station are being factory tested. Installation is expected soon.
- Removal of old and installation of new electrical equipment at Baring, Walnut, and South Kennedy continues.
- Pump #5 from South Kennedy has been rebuilt and has set in place. However, the pump & motor are not able to be commissioned until electrical connections within the MCC are completed.
- Portable pumping units are located at Baring Ave. for removal of SWP-1&2. Temp. pump was stolen from Baring Pump Station. Rental unit was brought on-site as a replacement.
- **(FC-01.20)** – Handrail on Johnston Pump discharge box/South Kennedy, proposal has been received and is being reviewed. Negotiations have been completed and a Modification is being prepared.
- **A00009 (FC-01.19)** – Lighting panel Relocate/Baring Avenue and Valve Replacement at Homan/Munster change of $5579.68 and two (2) calendar days. Modification has been Executed and Distributed.

Awaiting PM-M/ED-D responses to the following: None

### CONTRACT NO: DACW27-00-C-0015
**DESCRIPTION:** STAGE IV - PHASE I SOUTH

<table>
<thead>
<tr>
<th>CONTRACT AMOUNT</th>
<th>CONTRACT COMPLETION</th>
<th>% COMPLETE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-S MGR: ANDERSON</td>
<td>ORIGINAL: $3,862,736.65</td>
<td>ORIGINAL: 09 AUG 01</td>
</tr>
<tr>
<td>C-S QA REP: KARWATKA</td>
<td>CURRENT: $4,285,344.70</td>
<td>CURRENT: 16 NOV 01</td>
</tr>
<tr>
<td>C-C MGR: TURNER</td>
<td>OBLIGATED: $4,285,344.70</td>
<td>SUBSTANTIAL: 16 NOV 01</td>
</tr>
<tr>
<td></td>
<td>EARNED: $4,285,344.70</td>
<td>FINAL W/O D.</td>
</tr>
</tbody>
</table>

**COMMENTS:**
Proceeding with Contract Closeout activities. Closeout file has been routed for District approval.

Awaiting PM-PM/TS-D responses to the following items: None
July 18, 2003

Ms. Christine Himes
Wolverine Pipeline Company
8105 Valleywood
Portage, Michigan 49024

Dear Christine:

Referring to your letter of May 5, 2003, I would like to pursue coordination with the Wolverine Pipeline Company for relocations, or sleeving, of pipelines in the area between Colfax and ½ mile east of Burr Street. I realize you have two (2) 16" pipelines in that area, and I need to coordinate with Wolverine to get cost estimates for relocations as well as property ownership of those areas in order that we may enter into necessary agreements with Wolverine to complete this work.

I am enclosing a copy of a letter dated July 7, 1998 from Fred Hipshire referencing these same pipelines. I also enclosed a copy of our project map showing this particular area. Our current schedule is to award the contract for this construction in May 2004. I need to know if any of this work needs to be completed prior to our construction or if the work will be done at the time we are doing our construction in that area. If you need further information, please contact me at the above number.

Sincerely,

James E. Pokrajac, Agent
Land Management/Engineering

/sjm
encl.

cc: Fred Hipshire, Wolverine
    Don Valk, COE
    Imad Samara, COE
    Lou Casale, LCRBDC Attorney
Bob:

Jim asked me to forward the message below to you that we received from Imad. Any questions, give Jim a call.

Sandy

----- Original Message ----- 
From: Imad.Samara@lrc02.usace.army.mil 
To: smordus@nirpc.org 
Sent: Tuesday, June 24, 2003 2:53 PM 
Subject: RE: Note from Jim Pokrajac

See below

Imad N. Samara 
Project Manager 
111 N Canal Street 
Chicago, IL  60606 
Tel: 312-846-5560. 
Fax: 312-353-4256 

-----Original Message----- 
From: Sandy Mordus [mailto:smordus@nirpc.org] 
Sent: Tuesday, June 10, 2003 2:28 PM 
To: Samara, Imad LRC 
Subject: Note from Jim Pokrajac

(3) It was previously discussed that we may be doing Stage V-2B as an accelerated construction segment. Commissioner Bob Huffman has mentioned his concern for including the bridge over the Little Calumet River as well as the remaining trail north of the river that will lie in with the stoplight in the K-Mart parking lot. Is it possible to include these items with that contract rather than with the Stage V-3 contract (Woodmar Country Club)?

I really think that this would not be done since the levee north of the river will not be included in this segment. I'm not sure that the trail will go anywhere since V-2A is not built. One more thing that we need to remember that Recreation is 50%-50% which means it use a good portion of you funding. We would rather use the funding on building levees.

Thank you for your attention to these requests.

Jim Pokrajac
July 15, 2003

Mr. John Wright, P.E.
CPG Manager
Indiana Department of Transportation
100 N. Senate Avenue, Room N642
Indianapolis, IN 46204-2216

RE: Group Lift Station for US 41 North of Ridge Road
Letter of Commitment
Highland Board of Sanitary Commissioners

Dear Mr. Wright:

The Indiana Department of Transportation has proposed to construct a Group Lift Station off US 41 located along the south end of the Bus Terminal and on property owned by Stanley Petrites. INDOT correspondence dated December 4, 2002 outlines preliminary construction and operation and maintenance (O&M) costs, proposed to be born by the local entities, namely the Town of Highland and North Township Trustee. Local share costs proposed by INDOT, included $250,000 for construction and $40,750 for annual O&M. A follow-up meeting was held in Highland on May 28, 2003 to discuss the project.

Attached herewith is an original copy of Highland Sanitary of Highland, Board of Sanitary Commissioners Resolution No. 2003-09. The resolution conveys the commitment of the Highland Sanitary District to participate in paying the Highland share of construction and O&M Costs. The Highland Sanitary Board is also willing to add the Lift Station facility to the three storm water pumping stations already maintained by Town Public Works Personnel. We propose that a fund be established, with annual contributions by INDOT, Town of Highland and North Township Trustee, to provide for future maintenance and repair costs as well as to pay for operational costs.

Please do not hesitate to call if you have any questions concerning this statement of commitment by the Highland Sanitary Board of Commissioners.

Sincerely,

[Signature]
John M. Bach
Highland Sanitary District Superintendent

C: Mr. Greg Cvičkovich
Mr. Dan Gardener
Mr. Terry Hodnik
Mr. Allan Egilmez
Mr. Imad Samara

Class A
Wastewater & Stormwater Utility

Printed on 50% recycled paper.
TO: Jim Hayward, NIPSCO

FROM: Jim Pokrajac, Agent, Land Management/Engineering

SUBJECT: North Drive Pump Station

DATE: July 18, 2003

After our conversation of July 17 regarding our installation and/or rebuilding of a pump station at North Drive substation, I have just received a letter from the town of Highland addressing this specific issue. I have enclosed a copy of a letter sent to Doug Spaniol as well as two (2) prints from the Army Corps of Engineers showing the location and requirements of what will be needed in this area. Our current schedule is to advertise this segment in October of 2003 and this will be an additional item you and I need to coordinate for utility relocation. If you need additional information or if I may be of help in any way, please call me.

/sim

cc: Imad Samara, COE
July 15, 2003

Mr. Doug Spaniol
Supervisor, District Engineering
NIPSCO-Gary
1460 E. 15th Avenue
Gary, IN 46402

RE: Highland, Indiana
North Drive Stormwater Pump Station Replacement
Request for Electrical Service Review

Dear Mr. Spaniol:

The U.S. Army Corps of Engineers (USACE), Chicago Office, is currently designing a replacement for Highland's North Drive Stormwater Pump Station. The project is part of a larger project to construct a levee system along the Little Calumet River. USACE has provided an electrical load summary for the rehabilitated Pump Station. The stormwater pumps have increased pumping requirements (and related increased power requirements) due to increased pumping rates as well as higher anticipated water levels in the levee system. Please review the enclosed Electrical Load Summary prepared by USACE relative to any electrical service improvements that may need to be made by NIPSCO.

Based on Highland records, the pump station address is 8052 North Drive, Highland, IN and all bills are sent to Highland Town Hall at 3333 Ridge Road, Highland, IN 46322. The NIPSCO account number for this site is 307-201-003-1.

USACE is on a design schedule having a projected contract award for construction on Fall 2003. Assuming funding becomes available, construction would start in Spring 2004.

In an effort to expedite your review process, we have already completed the following actions:

1. Phoned in Highland’s Electric Service Review request to NIPSCO at 647-7000.
2. Enclosed a copy of USACE’s Electrical Load Summary as well as NIPSCO’s “Customer Information” form.
3. Enclosed a preliminary site plan as well as a Plan Sheet showing the proposed Pump Station in Plan and Section.

If you have questions or need additional information concerning this project, please contact Terry Hodnik of NIES Engineering, Inc. at 844-8680.

Sincerely,

John M. Bach
Sanitary District Superintendent

cc: Mr. Jim Pokrajac, Little Calumet River Basin Development Commission
Mr. Imad Sumara, Chicago District, U.S. Army Corps of Engineers
Mr. Terry Hodnik, P.E., NIES Engineering, Inc.
July 1, 2003

Little Calumet River Basin Development Commission
6100 Southport Road
Portage, Indiana 46368

ATTN: James E. Pokrajac, Agent
Land Management/Engineering

RE: Lake County Bridge #143, Kennedy Avenue over the Little Calumet River

Dear Mr. Pokrajac:

Per our phone conversation yesterday, June 30, 2003, this letter is in response to your request to attach a cantilevered walkway to Lake County Bridge #143, Kennedy Avenue over the Little Calumet River.

Lake County has selected a consultant to provide design-engineering services for the rehabilitation for Bridge #143. A preliminary field inspection was held on June 6, 2003 with representatives and myself from the consultant to review the bridge and determine a scope of design services for the rehabilitation of the bridge. Based upon the preliminary field inspection it was observed that there are sidewalks leading up to the bridge on the east side from the north and south, but no sidewalk itself on the bridge. With this in mind the Highway Department felt it is best to provide a sidewalk on the bridge during the rehabilitation.

Since Lake County is considering adding a sidewalk to the bridge, installing a cantilevered sidewalk on the east side does not appear to be feasible at this time since it would probably have to be taken out during rehabilitation of the bridge.

During conversations with our consultant they were made aware of your request to attach a walkway to the existing bridge, and subsequently sent some preliminary cost figures showing estimates to rehabilitate the bridge adding a 6' sidewalk at approximately $440,000.00 and another cost estimate to add a 10' sidewalk at approximately $530,000.00.

I also talked with our consultant about construction scheduling and was informed since this project is a local project, with no additional right of way anticipated, the rehabilitation could take place in the 2004 or 2005 construction season.

Per our phone conversations and correspondence the Lake County Highway Department would like to work with the Little Calumet River Basin Development Commission to accomplish both our goals in the most cost effective and feasible manner. Some issues that would need to be discussed are cost sharing, future maintenance, and liability for a 10' sidewalk vs. a 6' sidewalk.
The Lake County Highway Department would welcome the opportunity to set down and discuss these issues with you.

If you any questions, do not hesitate to call.

Sincerely,

[Signature]

Duane A. Alverson
Engineer

DAA/daa

c: Marcus Malczewski, Superintendent
Jill Stochel, Assistant Superintendent
Rich Combs, Assistant Engineer
July 10, 2003

Mr. Duane Alverson, Engineer
Lake County Highway Department
1100 East Monitor
Crown Point, Indiana 46307

Re: Kennedy Avenue Bridge

Dear Duane:

Thank you for your letter dated July 1, 2003 regarding consideration for extending a 10' walkway along the east side of the Kennedy Avenue bridge. As indicated in your letter, it appears that your construction will take place in the 2004/05 construction season. This coincides with our proposed construction for flood control from Cline Avenue to Kennedy Avenue (which we refer to as Stage VI Phase 1). You also indicated in your letter that there would be approximately a $90,000 incremental difference to construct a 10' sidewalk rather than a 6' sidewalk, which would accommodate our request for a recreational trail tie-in.

As per our conversation of July 8, I am also requesting consideration to raise the bridge deck approximately 2-3' to eliminate the future need for sandbagging during a 100 year flood event. This would allow a major north/south roadway to remain open during a flood event. This may need to be coordinated similarly as we discussed regarding the trail, where we could request from the Army Corps of Engineers their consideration to also participate in that incremental cost difference.

Please let me know if the concept of raising this bridge is feasible and if you have any approximations of that cost, please let us know. After I receive your letter of response, we will arrange to have a meeting to discuss the potential of tying our flood control in with the new bridge construction.

Sincerely,

James E. Pokrajac
Agent
Land Management/Engineering

cc: Imed Samara, COE
    Bob Huffman, LCRBDC
    Emerson Delaney, LCRBDC
    Lou Casale, LCRBDC attorney
July 11, 2003

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

Re: Kennedy Avenue Bridge – Recreational Walkway

Dear Imad:

I have enclosed a copy of a letter I received from Duane Alverson dated July 1, 2003 that includes general information we had initially talked about regarding their upcoming rehabilitation of the existing Kennedy Avenue bridge. It appears that we will need to have a meeting or a conference call to discuss these issues with the Lake County Highway Department. After you review this letter, please contact me to give me your input as to how you think we should proceed.

Sincerely,

James E. Pokrajac
Land Management/Engineering

/sjm
encl.
cc: Duane Alverson
Bob Huffman
Emerson Delaney
Lou Casale
July 23, 2003

RE: LCRBDC
Utility Relocations for Stage VI of the Little Calumet River Flood Protection and Recreation Project
SEH No. A-LITCA0301.00

Mr. James Pokrajac
LCRBDC
6100 Southport Road
Portage, IN 46368

Dear Mr. Pokrajac:

This letter and attachment represent our status report for the period from June 20 to July 23, 2003.

1. Prepared and sent letter to Imad Samara on June 30, 2003 requesting information on utilities.

2. SEH met with Jim Pokrajac on July 23, 2003 to participate in a teleconference with Imad Samara relative to the June 30, 2003 letter. Imad indicated that the USACE would be including the necessary utility work for utilities UR 3, 5, 6, 7, 9, 10, 12, 14, 15, 16, 17, 18 and 19 in the construction contract. SEH agreed to send the affected utilities a letter on behalf of LCRBDC and USACE specifying what USACE will require in order to perform the construction.

3. An updated status report in spreadsheet form, which includes additional information from the July 23, 2003 teleconference is attached.

Please contact us with any questions or comment.

Sincerely,

Michael J. Hickey, PE
Principal

dlh
Attachment
file:///C:/Users/YourName/Documents/attachment070403.doc
**Table 1**

**LITTLE CALUMET RIVER, INDIANA - UTILITY RELOCATIONS**  
**LOCAL FLOOD PROTECTION - STAGE VII LEVEE**

<table>
<thead>
<tr>
<th>L.D. #</th>
<th>Owner</th>
<th>Station</th>
<th>Photo #</th>
<th>Contents</th>
<th>Size</th>
<th>Type</th>
<th>Direction</th>
<th>Plan</th>
<th>Xecution</th>
<th>Detail</th>
<th>Source</th>
<th>Cost Estimate</th>
<th>Property LD.</th>
<th>Letter Sent to</th>
<th>USACE Construction Details/Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>UR-1</td>
<td>Ameritech</td>
<td>7N+050 to 7S+050</td>
<td>101-105</td>
<td>Telephone, Cable</td>
<td>Buried</td>
<td>N &amp; S</td>
<td>C-15</td>
<td>USACE</td>
<td>Info received from SBC.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-2</td>
<td>Unknown</td>
<td>7N+000 to 7S+050</td>
<td>No visual evidence</td>
<td>Petroleum</td>
<td>NIA</td>
<td>Pressure</td>
<td>N &amp; S</td>
<td>C-11</td>
<td>USACE</td>
<td>To be removed, see 7S 0+55 below</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-3</td>
<td>Hammond</td>
<td>7N+090</td>
<td>102, 103, 110</td>
<td>Storm</td>
<td>54'</td>
<td>Gravity</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-4</td>
<td>Unknown</td>
<td>7S+655</td>
<td>No visual evidence</td>
<td>Petroleum</td>
<td>NIA</td>
<td>Pressure</td>
<td>N &amp; S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-5</td>
<td>Hammond</td>
<td>7N+140</td>
<td>111-115</td>
<td>Storm</td>
<td>24'</td>
<td>Forced</td>
<td>N-S</td>
<td>C-12</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-6</td>
<td>Hammond</td>
<td>7N+1850</td>
<td>NIA</td>
<td>Storm</td>
<td>30'</td>
<td>Gravity</td>
<td>N-S</td>
<td>C-14</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-7</td>
<td>Hammond</td>
<td>7N+350</td>
<td>120-121</td>
<td>Storm</td>
<td>36'</td>
<td>Gravity</td>
<td>N-S</td>
<td>C-14</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-8</td>
<td>Hammond</td>
<td>7N+3900</td>
<td>156-160</td>
<td>Water</td>
<td>12 &amp; 24'</td>
<td>Pressure</td>
<td>E-W</td>
<td>C-15</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-9</td>
<td>Hammond</td>
<td>7N+3940</td>
<td>141-144</td>
<td>Storm</td>
<td>67'x135'</td>
<td>Forced</td>
<td>N-S</td>
<td>C-14-16</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-10</td>
<td>Hammond</td>
<td>8N+445</td>
<td>146-147</td>
<td>Storm</td>
<td>24'</td>
<td>Gravity</td>
<td>N-S</td>
<td>C-16</td>
<td>USACE</td>
<td>Wrap leave around existing outlet, tie to P.S. structure and create access point</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-11</td>
<td>Ameritech &amp; NIPSCO</td>
<td>8N+1350 to 22+50</td>
<td>133</td>
<td>Building services</td>
<td>Various</td>
<td>Gas, phone, electric</td>
<td>W-E</td>
<td>C-17</td>
<td>USACE</td>
<td>Utility services, downsps and APC units for commercial buildings are very close to grading/alignment limits</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-12</td>
<td>Hammond</td>
<td>8N+1610</td>
<td>133-135</td>
<td>Storm</td>
<td>24'</td>
<td>Gravity</td>
<td>NE-SW</td>
<td>C-17</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-13</td>
<td>Hammond</td>
<td>8N+2300</td>
<td>136</td>
<td>adventurer &amp; valve box</td>
<td>C-17</td>
<td>15C-34</td>
<td>USACE</td>
<td>Located in landslide slope to remain in service &amp; be protected during construction</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-14</td>
<td>Hammond</td>
<td>8N+2635</td>
<td>182-183</td>
<td>Storm</td>
<td>24'</td>
<td>Gravity</td>
<td>N-S</td>
<td>C-16</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-15</td>
<td>Hammond</td>
<td>8N+3315</td>
<td>194-193</td>
<td>Storm</td>
<td>62'</td>
<td>Gravity</td>
<td>NW-SE</td>
<td>C-16</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-16</td>
<td>Hammond</td>
<td>8N+3405</td>
<td>181-162</td>
<td>Storm</td>
<td>24'</td>
<td>Gravity</td>
<td>NE-SW</td>
<td>C-16</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-17</td>
<td>Hammond</td>
<td>8N+3705</td>
<td>193-194</td>
<td>Storm</td>
<td>15'</td>
<td>Gravity</td>
<td>NE-SW</td>
<td>C-16</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-18</td>
<td>Hammond</td>
<td>8N+3900</td>
<td>165-160</td>
<td>Storm</td>
<td>15'</td>
<td>Gravity</td>
<td>NE-SW</td>
<td>C-16</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-19</td>
<td>Hammond</td>
<td>8N+4245</td>
<td>172-174</td>
<td>Storm</td>
<td>24'</td>
<td>Gravity</td>
<td>NE-SW</td>
<td>C-16</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-20</td>
<td>TELCO</td>
<td>8N+4450</td>
<td>101-109</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>S-N</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-21</td>
<td>TELCO</td>
<td>8N+4500</td>
<td>101-109</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>E-W</td>
<td>C-20 &amp; 21</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-22</td>
<td>Hammond</td>
<td>7S+075 to 7S+10</td>
<td>101-109</td>
<td>Water</td>
<td>12'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-23</td>
<td>Hammond</td>
<td>7S+1000 to 18+00</td>
<td>101-109</td>
<td>Water</td>
<td>16'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-24</td>
<td>Hammond</td>
<td>7S+0000 to 7S+050</td>
<td>101-109</td>
<td>NIA</td>
<td>Storm &amp; Sanitary</td>
<td>Manhole Castings</td>
<td>C-21</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-25</td>
<td>Hammond</td>
<td>7N+000 to 12+50</td>
<td>101-109</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>S-N</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-26</td>
<td>Highland</td>
<td>7S+045 to 12+50</td>
<td>NIA</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>E-W</td>
<td>C-20 &amp; 21</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-27</td>
<td>Highland</td>
<td>7S+075 to 7S+10</td>
<td>101-109</td>
<td>Water</td>
<td>12'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-28</td>
<td>Highland</td>
<td>7S+1000 to 18+00</td>
<td>101-109</td>
<td>Water</td>
<td>16'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-29</td>
<td>Highland</td>
<td>7S+0000 to 7S+050</td>
<td>NIA</td>
<td>Storm &amp; Sanitary</td>
<td>Manhole Castings</td>
<td>C-21</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-30</td>
<td>Highland</td>
<td>7S+045 to 12+50</td>
<td>NIA</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>S-N</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-31</td>
<td>Highland</td>
<td>7S+075 to 7S+10</td>
<td>101-109</td>
<td>Water</td>
<td>12'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-32</td>
<td>Highland</td>
<td>7S+1000 to 18+00</td>
<td>101-109</td>
<td>Water</td>
<td>16'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-33</td>
<td>Highland</td>
<td>7S+045 to 12+50</td>
<td>NIA</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>S-N</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-34</td>
<td>Highland</td>
<td>7S+075 to 7S+10</td>
<td>101-109</td>
<td>Water</td>
<td>12'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-35</td>
<td>Highland</td>
<td>7S+1000 to 18+00</td>
<td>101-109</td>
<td>Water</td>
<td>16'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SOUTH BANK (HIGHLAND) - NIES RESPONSIBILITY**

<table>
<thead>
<tr>
<th>L.D. #</th>
<th>Owner</th>
<th>Station</th>
<th>Photo #</th>
<th>Contents</th>
<th>Size</th>
<th>Type</th>
<th>Direction</th>
<th>Plan</th>
<th>Xecution</th>
<th>Detail</th>
<th>Source</th>
<th>Cost Estimate</th>
<th>Property LD.</th>
<th>RAW Log Q/Sked to LCR &amp; DC on</th>
<th>USACE Construction Details/Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>UR-25</td>
<td>Highland</td>
<td>7N+045 to 7S+050</td>
<td>101-109</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>S-N</td>
<td>C-11</td>
<td>C-33</td>
<td>S-8</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-26</td>
<td>Highland</td>
<td>7S+045 to 12+50</td>
<td>NIA</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>E-W</td>
<td>C-20 &amp; 21</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-27</td>
<td>Highland</td>
<td>7S+075 to 7S+10</td>
<td>101-109</td>
<td>Water</td>
<td>12'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE &amp; NIES</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-28</td>
<td>Highland</td>
<td>7S+1000 to 18+00</td>
<td>101-109</td>
<td>Water</td>
<td>16'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE &amp; NIES</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-29</td>
<td>Highland</td>
<td>7S+0000 to 7S+050</td>
<td>NIA</td>
<td>Storm &amp; Sanitary</td>
<td>Manhole Castings</td>
<td>C-21</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-30</td>
<td>Highland</td>
<td>7S+045 to 12+50</td>
<td>NIA</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>S-N</td>
<td>C-11</td>
<td>USACE &amp; NIES</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-31</td>
<td>Highland</td>
<td>7S+075 to 7S+10</td>
<td>101-109</td>
<td>Water</td>
<td>12'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-32</td>
<td>Highland</td>
<td>7S+1000 to 18+00</td>
<td>101-109</td>
<td>Water</td>
<td>16'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-33</td>
<td>Highland</td>
<td>7S+045 to 12+50</td>
<td>NIA</td>
<td>Sanitary</td>
<td>18'</td>
<td>Forced</td>
<td>S-N</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-34</td>
<td>Highland</td>
<td>7S+075 to 7S+10</td>
<td>101-109</td>
<td>Water</td>
<td>12'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UR-35</td>
<td>Highland</td>
<td>7S+1000 to 18+00</td>
<td>101-109</td>
<td>Water</td>
<td>16'</td>
<td>Pressure</td>
<td>N-S</td>
<td>C-11</td>
<td>USACE</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Included in USACE Project Costs.
Little Calumet River Basin Development Commission

6100 Southport Road
Portage, Indiana 46368

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

July 3, 2003

Mr. Jim Hayward
NIPSCO
601 e. 86TH AVENUE
Merrillville, Indiana 46410

Dear Jim:

Re: Stage VI Phase 1 Utility Relocations

As per our conversation of July 3, I am enclosing a copy of the Stage VI Phase 1 civil engineering drawings that show our proposed construction between Kennedy Avenue and Clune Avenue on the north side of the river and between Kennedy and Liable on the south side of the river. As we discussed, you indicated there may be several impacts to some of your transmission lines. I hope you find these helpful and you can complete your task. You mentioned that you had plans dated July of 2000 where as these drawings are dated May of 1996. I don't think there have been many changes, if any, between the 2 sets of plans.

In addition to determining these impacts, I need individual cost estimates for any relocations that will be required, and copies of any deeds indicating NIPSCO's ownership or easement rights to where these lines are, in order that we may make compensability determinations. I realize that you have done some of this before but I need current information in order that we may enter into individual agreements with NIPSCO to compensate you for your work. If anything has changed from your original review, we need to provide this information to the Army Corps of Engineers in order that they may modify their plans accordingly.

I would appreciate getting this information from you as soon as you are able in order that I may begin my agreement process for payment of your relocations. If you have any questions regarding this request, or if you need additional information, please call me at the above number.

Sincerely,

James E. Pokrajac, Agent
Land Management/Engineering

enc.
cc:

Jim Fitz, NIPSCO
Imad Samara, ACOE
Lou Casale, LCRBDC attorney
Robert Huffman, LCRBDC
July 9, 2003

Mr. Imad Samara, Project Manager  
Corps of Engineers  
111 North Canal Street  
Chicago, IL 60606-7206

Re: Stage VII Plans and Specification Review

Dear Mr. Samara:

We received the 100% plans and specifications for Stage VII from you in June 2003 along with your request for comments by July 9, 2003. We reviewed the plans and specifications with Jim Pokrajac and the following are our combined comments:

1. As you know, release of this project for bids is 4 to 5 years away and during this time the plans and specifications will be shelved. Because of this we have the following comments and concerns:

   a. At the time of project reactivation, what is the Corps plan for updating? Of particular concern is the need to obtain current input (at that time) from the City of Hammond, Town of Munster, and all the utility owners regarding the plans and the utility relocations. Obviously the LCRBDC would like an opportunity to make a complete review of plans and specifications at the time of project reactivation. The Corps should anticipate changes in the plans and specifications at that time due not only to changed conditions but also due to changes in local municipal and utility personnel and improved and more efficient technology.

In addition, another public hearing should probably be held since 7 or 8 years will have passed since the initial public hearing for this project. The affected parties, municipal representatives and utility representatives will probably have a turnover.
2. We have yet to receive a response to the questions and comments on the 75% plan comments contained in our February 1, 2001 letter (copy attached). As noted in our February 1, 2001 letter (see item 2a.), we also have not received adequate response to many of our comments made on 50% plans and specifications. Many responses in the Corps January 9, 2001 response answered 50% comments with the word "noted". A response of "noted" or "will coordinate with the local sponsor" is not a meaningful response.

3. Because the plans and specifications will need to be thoroughly reviewed and updated when the project is reactivated and due to the lack of response to previous review efforts, we have only made a cursory review of the plans and specifications. We however have the following concerns, comments and requests based on our review:

a. We request copies of all correspondence with all utility companies.

b. Regarding the UTILITY REMEDIATIONS tables shown on the "civil" plan pages:

(1) Have the proposed remediations listed in these tables been accepted by the utility companies, and properly shown on the drawings? Did the A/E get exact locations and elevations of all underground utilities by exposing each relocate?

(2) An example of our concern regarding utility relocation is illustrated on Sheet C-10 where the UTILITY REMEDIATION for item 037a calls for "relocating poles", while the plan view indicates that at least a portion of this utility is located in a duct 7.5 to 14.5 feet below the surface. What is correct?

(3) Who will coordinate providing LCRBDC with all utility information such as costs, property ownership (for compensability), and utility details on the plans in order that the LCRBDC can proceed with necessary agreements.
c. Since work limits exist only on the landside of the levee, what limitations will be placed on contractor activities in the area between the levees? What trees will the contractor be allowed to remove?

d. The Corps' January 9, 2001 response to 50% comments (comments 184) promised coordination of the landscaping design with the Hammond Parks and Recreation Department. To the best of our knowledge this has not been done. Why not?

e. The landscape plans shows three zones for planting. These zones do not cover the entire area within the work limits. How will the contractor restore areas within the work limits not covered by the landscaping plan?

If you have any questions, please call this office.

Very truly yours,

R. W. ARMSTRONG & ASSOCIATES, INC.

[Signature]

James J. Flora, Jr., P.E.

Enclosure

cc: Dan Gardner, LCRBDC
    Jim Pokrajac, LCRBDC
**CONTRACT NO:** DACW27-01-C-0008  
**DESCRIPTION:** PUMP NORTH 5TH AVE.  
**CONTRACTOR:** OVERSTREET CONST. CO.  
**PR & C NO:** 115055

| C-S MGR: | ANDERSON  
| C-S QA REP: | CRAIB  
| C-C MGR: | TURNER  
| **CONTRACT AMOUNT** | **CONTRACT COMPLETION** | **% COMPLETE** |
| $2,387,500.00 | $2,486,276.73 | $2,083,034.93 | $1,951,721.93 | 17 MAR 03 | 28 MAY 03 | - | - |

**COMMENTS:**

Removal of old and installation of new electrical equipment is ongoing.

Pump #6 & #7 have been set in place and commissioned

Pump Nos, 8, 9, 10 have been installed and commissioned.

Concrete work, in the south wet well, to facilitate new mechanical trash rack continues.

Awaiting PM-PM/TS-D responses to the following items: None at this time.

FC-08.16 Float Tube Installation. Modification Completed.

---

**CONTRACT NO:** DACW23-02-C-0011  
**DESCRIPTION:** MITIGATION  
**CONTRACTOR:** RENEWABLE RESOURCES  
**PR & C NO:** %250858

| C-S MGR: | GARCES  
| C-S QA REP: | KARWATKA  
| C-C MGR: |  
| **CONTRACT AMOUNT** | **CONTRACT COMPLETION** | **% COMPLETE** |
| $921,102.68 | $921,102.68 | $200,000.00 | $216,765.00 | 11 JAN 04* | 11 JAN 04 | - | - |

**COMMENTS:**

Contractor is on-site and working on the following at Chase Street:

Clearing & Grubbing is ongoing, installation of project and safety signs, drain tile trenching, plugging, backfilling is complete

Grading north of ditch.

At Black Oak – Removal of invasive trees and stockpiling for future burning is ongoing.

---

**CONTRACT NO:** DACWXX-XX-C-00XX  
**DESCRIPTION:** LITTLE CAL STAGEIV IV-PHASE 2  
**CONTRACTOR:** -  
**PR & C NO:** -

| C-S MGR: | -  
| C-S QA REP: | -  
| C-C MGR: | -  
| **CONTRACT AMOUNT** | **CONTRACT COMPLETION** | **% COMPLETE** |
| - | - | - | - | - | - | - | - |

**COMMENTS:**

Performed 100% BCOE. ED/PM/ A/E responding.
CELRC-TS-C-S (1180-1-1q)

MEMORANDUM FOR: See Distribution

SUBJECT: Contract No. DACW23-02-C-0011
Local Flood Protection And Recreation
Mitigation Implementation
Little Calumet River, Indiana
Modification No. P00001 - Executed

1. Enclosed for your files is a copy of all pertinent information related to executed Modification No. P00001, under the subject contract.

2. Any questions concerning the enclosed items shall be directed to the undersigned at (219) 923-1763 or 1764.

Enclosures

DISTRIBUTION:
CELRC-TS-C-S (Complete Mod. File)
CELRC-TS-C-C (Complete Mod. File)
CELRC-CT  (Complete Mod. File)
CELRC-TS-C-S (Complete Mod. File)  V. Garces
CELRC-TS-C-S (Mod. Only)  C. Lee
CELRC-TS-C-S (Mod. Only)  Project Binder
CELRC-PN-PM  (Mod. Only)  I. Samara
✓ LCRBDC  (Mod. Only) J. Pokrajac

30 June 2003

INCREASED FROM $50,000 TO $100,000

In Project Mitigation - Mod. #1

REQUEST FOR CONTRACT FUNDING

REQUEST FOR $150,000
MEMORANDUM FOR: See Distribution

SUBJECT: Contract No. DACW23-02-C-0011
Local Flood Protection And Recreation
Mitigation Implementation
Little Calumet River, Indiana
Modification No. P00002 - Executed

1. Enclosed for your files is a copy of all pertinent information related to executed Modification No. P00002, under the subject contract.

2. Any questions concerning the enclosed items shall be directed to the undersigned at (219) 923-1763 or 1764.

Enclosures

Distribution:
CELRC-TS-C-S (Complete Mod. File)
CELRC-TS-C-C (Complete Mod. File)
CELRC-CT (Complete Mod. File)
CELRC-TS-C-S (Complete Mod. File) V. Garces
CELRC-TS-C-S (Mod. Only) C. Lee
CELRC-TS-C-S (Mod. Only) Project Binder
CELRC-FM-PM (Mod. Only) I. Samara
✓LCRBDC (Mod. Only) J. Pokrajac
Project Progress Update: 7-29-03
Pump Rehab IA Contract C-0001 (Overstreet Electric Co.)
Current contract completion date: July 25, 2003

Baring Ave Pump Station - 57%+- Complete.
1. The SWP-1 pump and motor installation is about complete. Commissioning is expected soon.
2. Concrete discharge box modification and trash rack access area work is about complete. Hatch covers will be installed soon.
3. Two standby pumps are installed and are ready for operation, by Hammond SD, if needed. One pump was stolen on 7-4-2003+. The pump was replace on 7-10-2003, with a rental unit of the same capacity.
4. Demolition of old and installation of new electrical equipment continues.

South Kennedy Ave Pump Station - 49%+- Complete.
1. Johnston pump #5 and it's motor was previously installed, but not commissioned due to electrical configuration difficulties associated with the MCC. Per conversation last month with Overstreet, pump #5 was to have been commissioned and pump #4 removed on June 9, 2003. It is still unknown when it will actually happen.
2. The new mechanical trash rack was previously set in place. Testing and Hammond employee training is complete. Hand railing and grating is expected to be installed soon.
3. Demolition of old and installation of new electrical equipment has resumed.

Hohman/Munster Pump Station- 76%+- Complete.
1. DWP-2 startup/testing was previously performed. Numerous adjustments have been made. It has been determined that the breaker was defective and the dipswitch settings were set incorrectly. A new correctly sized pump motor shaft/drive shaft coupling has been installed. Commissioning is expected soon.
2. The existing wet well spiral stairway has been removed and a new ladder installed. However, the new ladder is the wrong length and will need to removed. A proper length ladder will be installed after the rejected ladder is removed.
3. A new comminutor has been installed at this station. Commissioning is expected soon. Although, Overstreet has not acquired the flow sensor at this time.
4. Removal of old and installation of new HVAC equipment has been discontinued at this time.

Walnut Ave. Pump Station - 59%+- Complete.
1. Viking Engineering has previously removed and rebuilt three pumps (#1, #2, and #3). Viking is factory testing these pumps to ensure the specified performance criteria are achieved. The pumps are expected to be delivered, and installed, at this station soon.
2. The new mechanical trash rack has been installed. Commissioning is expected soon.
   Hand railing and grating is still on order.
3. New concrete pump bases, for pumps #1 through #3, have been made. Although, they have not been set in place at this time.
4. Removal of old and installation of new HVAC equipment has resumed.
5. Removal of old and installation of new electrical equipment has resumed.
North 5th Pump Station Rehab Contract C-0008 (Overstreet Engineering & Const.)

1. Subcontractor Piping Technologies has previously removed various pumps & motors. New pumps and motors for #1, #2, #6, #7, #8, #9 and #10 have been installed and commissioned. Station operator training, for these types of pumps and motors, has been completed.
2. The new mechanical trash rack has been delivered and is stored on site. Installation is expected soon.
3. Concrete work in the inlet area of the south wet well is nearly complete. This concrete work must be complete prior the installation of the new mechanical trash rack.
4. Demolition of old and installation of new electrical equipment continues.
5. The new pump #1 through #5 seal water system is installed and operational. Station operators have been trained on its operation and maintenance requirements.
MEMORANDUM FOR: See Distribution

SUBJECT: Contract No. DACW77-01-C-0001
        Pump Stations Rehabilitation, Phase IA
        Hammond Sanitary Districts
        Little Calumet River, Indiana
        Modification No. A00009 – Executed

1. Enclosed for your files is a copy of all pertinent information
   related to executed Modification No. A00009, under the subject
   contract.

2. Any questions concerning the enclosed items shall be directed to
   Mr. Douglas Anderson at (219) 923-1763 or 1764.

Douglas M. Anderson
DOUGLAS M. ANDERSON, P.E.
Acting Area Engineer
Calumet Area Office

Enclosures

Distribution:
CELRC-TS-C-S (Complete Mod. File)
CELRC-TS-C-C (Complete Mod. File)
CELRC-CT (Complete Mod. File)
CELRC-TS-C-S (Complete Mod. File) D. Anderson
CELRC-TS-C-S (Mod. Only) R. Craib
CELRC-TS-C-S (Mod. Only) Project Binder
CELRC-PM-PM (Mod. Only) I. Samara
LCKBDC (Mod. Only) J. Pokrajac
CELRC-TS-C-S (1180-1-1q)

MEMORANDUM FOR: See Distribution

SUBJECT: Contract No. DACW27-01-C-0001
Pump Stations Rehabilitation, Phase IA
Hammond Sanitary Districts
Little Calumet River, Indiana
Modification No. P00013 - Executed

1. Enclosed for your files is a copy of all pertinent information related to executed Modification No. P00013, under the subject contract.

2. Any questions concerning the enclosed items shall be directed to the undersigned at (219) 923-1763 or 1764.

Enclosures

Distribution:
CELRC-TS-C-S (Complete Mod. File)
CELRC-TS-C-C (Complete Mod. File)
CELRC-CT (Complete Mod. File)
CELRC-TS-C-S (Mod. Only) R. Craib
CELRC-TS-C-S (Mod. Only) Project Binder
CELRC-PM-FM (Mod. Only) I. Samara
√ LCRBDC (Mod. Only) J. Pokrajac

30 June 2003
REQUEST FOR CONTINUOUS FUNDING
REQUEST FOR $500,000
TOTAL FUNDING REQUESTED TO $3,526,421.59

DOUGLAS M. ANDERSON, P.E.
Project Engineer
Calumet Area Office

85
MEMORANDUM FOR: See Distribution

SUBJECT: Contract No. DACW27-01-C-0008
Little Calumet River
North Fifth Avenue Pump Station Rehabilitation
Lake County, Indiana
Modification No. A00010 - Executed

10-Jul-03

1. Enclosed for your files is a copy of all pertinent information related to executed Modification No. A00010, under the subject contract.

2. Any questions concerning the enclosed items shall be directed to the undersigned at (219) 923-1763 or 1764.

Douglas M. Anderson
DOUGLAS M. ANDERSON, P.E.
Acting Area Engineer
Calumet Area Office

Enclosures

Distribution:
CELRC-TS-C-S (Complete Mod. File)
CELRC-TS-C-C (Complete Mod. File)
CELRC-CT (Complete Mod. File)
CELRC-TS-C-S (Complete Mod. File) D. Anderson
CELRC-TS-C-S (Mod. Only) R. Craib
CELRC-TS-C-S (Mod. Only) Project Binder
CELRC-PM-PM (Mod. Only) I. Samara
LCRBDC (Mod. Only) J. Pokrajac

26
LAND ACQUISITION REPORT
For meeting on Wednesday, August 6, 2003
(Information in this report is from June 27 – July 29, 2003)

STATUS (Stage III) – Chase to Grant:
1. Several landowners in the same area have asked to have their acquisitions completed. Even though these acquisitions are on hold, the land value on these small lots is low. An appraisal has been completed and mailed to the COE for review. To finish these acquisitions will not impact budget/funding issues.

STATUS (Stage III) – REMEDIATION
Pumping west of Grant Street
1. Status of Right-of-Entry:
   - ROE was signed by the LCRBDC on April 4th, 2002.

STATUS (Stage IV – Phase 1 South) EJ&E RR to Burr St – South Levee:
1. Construction on the WIND Radio station property has been completed using a right-to-construct. We still need a permanent easement on the property to perform O&M.
2. Tim Harris of Professional Appraisal Services is completing the new appraisal. We will make a new offer to WIND when the appraisal is reviewed and approved by the COE.
3. Mr. Harris is also completing two difficult railroad easement acquisitions in the East Reach.

STATUS (Stage V – Phase 2) – Indianapolis to Kennedy – North Levee:
1. A meeting was held with the LCRBDC and the COE on May 14 to discuss revised scheduling with the recent appropriation from the State.
2. We agreed to break up Stage V-2 into (2) segments as follows:
   - Stage V-2A (Kennedy to Indianapolis Blvd.)
   - Stage V-2B (Indianapolis Blvd. to Northcote)
3. A revised schedule for budgeting appropriations proposes land acquisition for Stage V-2 to begin in April 2004, with a tentative construction start in October 2005.

STATUS (Stage V – Phase 3) – Northcote to Indianapolis – (Woodmar Country Club):
1. Construction is currently projected to start in the summer of 2006.
2. Woodmar Country Club acquisition is “on hold”.

STATUS (Stage VI-Phase 1) – Cline to Kennedy – North of the river, and Kennedy to Liable – South of the River:
1. Of 57 properties needed for Stage VI-1, a total of 53 have been appraised, approved, and/or have offers sent to landowners. Only 4 are outstanding and need to be appraised.
2. Owners of the old Burger King property have rejected our uniform land offer. The INDOT roadway easement South of 179th between the INDOT lab and Déjà Vu will be reinstated for acquisition and appraised.
3. The uniform land offer was mailed on May 13th, 2003, to Krosan Development. The 25 day accept or reject period has expired and owners have verbally rejected the offer. Attorney was instructed on June 18, 2003 to start condemnation proceedings.
4. LCRBDC sent 5 copies of a flood protection levee permit to INDOT on July 11, 2003, for lands adjacent to the west right-of-way of Cline Ave.

**STATUS (Stage VI-Phase 2) – Liable to Cline – South of the river:**
1. Staff had a meeting on 6/11/03 to review VI-2 Acquisitions. There are preliminarily 12 acquisitions in VI-2. Surveys have been ordered to start acquisition procedure. **Title work will be ordered after the budget approval in August.**
2. Note that the COE has not completed engineering and that the LCRBDC, utilities, and the town of Highland need to comment once they receive these drawings.

**STATUS (Stage VII) – Northcote to Columbia:**
1. COE Division Headquarters is still reviewing our request for bike trails on top of levee to be easements instead of fee takes from landowners. Letter was sent 2/19/03.

**STATUS (Stage VIII – Columbia to State Line (Both sides of river))**
1. The Corps has put Stage VIII on hold.

**STATUS (Betterment Levee – Phase 2) Colfax to Burr Street, then North N.S. RR, then East (North of RR R/W) ½ between Burr and Clark, back over the RR, then South approx. 1,400 feet:**
1. With the new commitments of the State and City of Gary proposing to fund the Burr Street “betterment” levee, land acquisition of 9 remaining tracts could begin in September, 2003.

**EAST REACH REMEDIATION AREA – (NORTH OF I-80/94, MLK TO I-65):**
1. Clean-up acquisition continues for those offers already sent. Properties available on tax sales are being purchased. No new offers have been sent since 4/18/02.

**IN-PROJECT MITIGATION:**
1. Acquisition on in-project mitigation is complete. Construction started March, 2003 and we anticipate completion by November, 2003.
   - Dyer Construction is the contractor.

**CREDITING:**
1. The COE has assigned a new realty technician to review crediting submissions. She will be at LCRBDC the last week in July to learn the procedures and become familiar with the LCRBDC files.
2. Three appraisals for parcels acquired before the September 26, 1990 LCA signing date were submitted to the COE for crediting during July. The appraisals will total $363,000 in crediting when approved.

Mr. Christopher Borton, Chief of Appraisers
U.S. Army Corps of Engineers Huntington District
502 8th Street
Huntington, WV 25701-2070

RE: Review of appraisal for a current value.
DC 209, 210, 211, 212, 213, 213-A

Dear Chris,

In this mailing is an appraisal for flowage easements on six parcels in Stage III for the Little Calumet River Flood Control and Recreation Project. The appraisal was completed by Ms. Janet O'Toole of Janet O'Toole & Associates.

DC 209
DC 210
DC 211
DC 212
DC 213
DC 213-A

Would you please review the appraisal and contact Ms. O'Toole directly at 847-424-9200 if revisions are necessary. Please copy to me any correspondence with Ms. O'Toole and call me if you have questions about this letter.

I look forward to your decision. Thank you for your cooperation.

Respectfully,

Judith (Judy) Vamos
Land Acquisition

Enclosure:
30 June 2003

Mr. Tim Harris, Principal
Professional Appraisal Services, LLC
1050 Broadway Suite 12
Chesterton, IN 46304

Dear Tim,

RE: Three appraisals for the LCRBDC: DC 59 - Hispanic Broadcasting
       DC 593- Norfolk & Southern Railroad
       DC 602 - Norfolk & Southern Railroad

Enclosed in this packet is information for three appraisals that need to have a current land value.

A visual inspection of the property will show that the structures for the easements are in place. We have the landowners approval. The LCRBDC obtained a Right-to-Construct from the landowners while they reviewed easement offers. Communication and legal concerns have stalled the acquisition process and we would like to make new offers to the owners, however, the old appraisal values are out-of-date. The LCRBDC needs new appraisals which will accurately reflect a present value.

Would you please review the enclosed information and make a visual inspection of the three areas then call me at 219-763-0696 about a contract price? If you have questions please call me. I send my thanks for your cooperation.

Thanks, again.

Respectfully,

Judith (Judy) Vamos
Land Acquisition

Enclosures:
ACCEPTANCE OF OFFER

3850 179TH STREET, LLC, A NEVADA LIMITED LIABILITY COMPANY, landowner of the property described herein or interest in property, hereby accepts the offer of Ninety Thousand Dollars, ($90,000.00) made by THE LITTLE-CALUMET RIVER BASIN DEVELOPMENT COMMISSION, on this ______ day of ________________ 20___.

NOTARY'S CERTIFICATE

STATE OF

COUNTY OF

Subscribed and sworn to before me, a Notary Public in and for said County and State this ______ day of ____________________ 20___

Witness my Hand and Notarial Seal.

MY COMMISSION EXPIRES: ________________

NOTARY PUBLIC

________________________________________

RESIDENT OF: __________________________ COUNTY
18 June 2003

Dear Lou and Angie,

RE: DC 1015 owner Krosan Development

I spoke with [name] today of Krosan Development. He wants our proposed levee moved off his property. I told him the Corps said it can’t be done. He said if he has the levee on his property he wants a more increased offer than the 15% the Corps approves. I told him it can’t be done.

We agreed that our negotiations are an impasse and condemnation would be the next step. He will return the ULO of $37,500 with "REJECT" written across the acceptance page.

My e-mail today suggests we start the paperwork on the condemnation and file it when I receive his rejection.

Questions? Call me. Thanks!

JV
Judith (Judy) Vamos
Land Acquisition Agent
Little Calumet River Flood Control and Recreation Project
Phone: 219-763-0696
Fax: 219-762-1763
e-mail: jvamos@nirpc.org
July 11, 2003

Mr. Ted Elmore.
Land Acquisition
IN Department of Transportation
100 N. Senate Avenue
Indianapolis, Indiana 46204

Dear Ted:

Enclosed please find five (5) copies of a Flood Protection Levee permit and a Road permit for lands we will be needing west of Cline Avenue and south of I-80/94 for our upcoming Stage VI Phase 1 construction. Will you please coordinate the approval and necessary signing of these permits and then return them back to our office. We will have them counter signed, recorded, and then return two (2) sets back to you for your files.

The format established on these permits has been coordinated with INDOT in the past; accordingly, we are following the same procedure and using the same format previously approved.

We appreciate your cooperation on past real estate requests and look forward to INDOT working with us again on these easement requests. If you have any questions or need any additional information, please let me know. Thank you for your assistance.

Sincerely,

[Signature]
James E. Pokrajac, Agent
Land Management/Engineering

/sjm
encl.
cc: Lou Casale, LCRBDC attorney
LAND MANAGEMENT REPORT
For meeting on Wednesday, August 6, 2003
(Information in this report is from June 27 – July 29, 2003)

A. NON-PROJECT LAND MANAGEMENT
   A. Charles Agnew Handicapped Accessible Park is completed. The sign will take 9 weeks to
      build and ship. Changes to the sign have been delivered to the Playworld System's
      representative.
   B. Lease Agreements
      1. VILLAGE SHOPPING CENTER
         • Staff will assemble all paperwork available and submit our substantiating data to
           the current owner to enter into a new agreement.
      2. 3120 GERRY STREET (RENTAL HOUSE)
         • A lease agreement was signed by the tenants on June 19 for $350/month on a
           month-to-month agreement.
         • The tenants moved in on June 24, 2003.

B. PROJECT RELATED LAND MANAGEMENT
   A. O&M Committee (ongoing issues)
   B. O&M (Project manual review/accepting completed segments)
      1. The O&M Committee consists of the following members: Bob Huffman (Chairman),
         Arlene Colvin, Steve Davis, Emerson Delaney, and Bob Marszalek.
      2. A meeting was held by the GSD on June 13 to review the pre-construction status
         of the re-building of the 27th & Chase Street pump station.
         • A meeting was held with the COE and GSD on July 24, 2003 to field review
           and coordinate the elevation of our structure on the east side of Chase Street
           and its effect on the 27th and Chase Pump Station.
         • A letter was sent to the COE on July 2 regarding access during a flood
           event to the Ironwood Pump Station.
      3. An O&M Committee meeting was held on June 19, 2003.
         • An e-mail was sent to the O&M Committee on July 14 indicating that we
           would schedule a meeting in mid-August and that staff would mail
           information for review prior to the August 6 Board meeting.

B. Emergency Management/River Monitoring
   1. LCRBDC has reviewed COE mapping which shows locations of road closings,
      sandbagging, and emergency response locations. A plan to coordinate each
      community flood event response has been obtained by the LCRBDC and submitted to
      the COE to be incorporated into the final O&M submittal.
   C. Portions of West Reach pump stations in Hammond and Highland have been turned over
      to their respective communities. Representatives of the Hammond and Highland Sanitary
      Districts have inspected these facilities with the COE and contractor and signed off as
      completed.
1. LCRBDC received a copy of a letter from Attorney Allegretti on March 12 (dated March 1) with (8) concerns from the HSD before approving.
   - We received a response from the COE on May 15 addressing these issues and forwarded them to LCRBDC attorney on May 16. Can now proceed.
D. Currently, staff is authorized to use professional services (survey, engineering, or environmental) without soliciting for bids at a cap of $7,000; Public Works contracts up to $25,000; and maintenance work up to $3,500.
E. Authorization was given to South Shore Marina, Inc. on June 19, 2003 to do repairs to the observation deck on the south levee between Grant and Harrison in the amount of $562.28.
   - This repair was completed on July 7, 2003 (Photos available upon request).
F. LCRBDC received a request from INDOT for a right-of-entry for a 12’ strip of land adjacent to the I-80/94 south right-of-way from Chase Street to MLK Drive on June 27, 2003.
1. A motion was made at the July 2 Board meeting that prior to signing the ROE, the COE needs to review the plans and specs and give their approval, and Attorney Casale review and approve the ROE request. (A letter was sent to INDOT on July 9, 2003 conveying this information)
   - ROE information sent to Attorney Casale on July 7, 2003
   - INDOT sent info to COE via e-mail on July 14, 2003 indicating that their ditch will entirely be on the INDOT R/W & some fencing will be installed.
   - E-mail sent from LCRBDC to INDOT stating we will identify what properties we own on this strip.
   - We received a copy of a letter from the COE to J.F. New (INDOT consultant) dated July 18, 2003 indicating their project does not impact our project.
7 July 2003

Mr. Robert Marszalek
FAX Delivered: 219-962-4951

As we discussed I'm faxing you the changes put forth by the LCRBDC at the June meeting for the Charles Agnew Park at River Forest Elementary School. A sample picture is also faxed.

Please review the suggestions and picture and call me if questions:

1.) Could a circle be drawn around "Charles Agnew Handicapped Accessible Park? Could the words be larger? See illustration

2.) Could ...He was a Statesman, Educator, and Public Servant.........(the nouns) be all capitals or all small letters?

3.) RE: the sentence "This park designed for children 5 to 12 YEARS OF AGE with proper supervision," please insert the word "is" between park and designed and reduce the ..."5 to 12 YEARS OF AGE.. to "5 to 12 years of age?" Why capitals?

4.) RE: the sentence "This project made possible through the efforts.....," insert the words River Forest Community School Corporation, the River Forest Elementary School P.T.A., add the word "Development" between Basin and Commission, eliminate the words ...."and Lake Erie Land Company.

5.) Could there be a photo of Chuck on the reverse side of the sign?

Please call me for further explanations. Thanks!

Respectfully,

Judy Vamos
Judith (Judy) Vamos
Land Acquisition Agent

Attachments:
O&M Committee members:

At our last Board meeting, we discussed having an O&M Committee meeting prior to the next scheduled Board meeting of August 6. This meeting would be an opportunity to review our summarization of 1 task (we chose to do sluice gates maintenance) and also to have a list of all tasks that would need to be completed in Stage II Phase 3C (Grant to Harrison, south levee). We are almost completed with summarizing these items and will distribute them to you by mail for your information and your review.

At this point in time, an Executive Session will be scheduled in the next couple of weeks (before the Aug. 6 meeting), and we feel that it may be best to schedule an O&M meeting during the early or middle part of August instead. This will afford staff the opportunity to put together a package that can be discussed briefly at the Work Study Session on Aug. 6th. We also need to set a date for a field trip with the committee to do our own inspection of this same aforementioned segment.

If you have any questions or comments regarding this, please contact me.

Thanks,
Jim Pokrajac, Agent
Land Management/Engineering
June 27, 2003

LITTLE CALUMET RIVER BASIN DEVELOPMENT COMMISSION
6100 Southport Road
Partage, In. 46368

Attn: Mr. James Pokrajac
Land Management/Engineering

RE: CODE 4621
PARCEL 1
COUNTY Lake
HIGHWAY I80 & I94

Dear Mr. Pokrajac,

Enclosed you will find a RIGHT OF ENTRY (Bare Land Only) (without offer) for the temporary right-of-way along I80 & I94 (Borman Ave.). Copies of the purposed plans showing in green the area of temporary take.

I understand that you are having a meeting July 2d pertaining to this project. We would appreciate it if this RIGHT OF ENTRY could be signed and notarized at this meeting.

Please return the signed document in the enclosed envelope.

Thank you for your cooperation in this matter.

Sincerely,

Theodore F. Elmore
Land Acquisition Specialist

2 incl.

Theodore F. Elmore
CHIEF ACQUISITION SPECIALIST
LAND ACQUISITION DIVISION
July 9, 2003

Mr. Ted Elmore,
Land Acquisition
Indiana Dept. of Transportation
100 North Senate Avenue
Indianapolis, Indiana 46204-2217

Dear Ted:

In response to your letter dated June 27, 2003 regarding your request for a right-of-entry for a temporary right-of-way along I-65/94, we have come to a resolution. At our July 2nd Board meeting, your request was discussed with our Board members and attorney. A motion was made and approved to sign your right-of-entry contingent upon attorney review and concurrence with the form and also upon a positive response from the Army Corps of Engineers to their review and approval of your plans for development in that area.

Your attached copies of the plan view of the area you requested for a right-of-entry includes no detail, sections, or locations of those lands you need for your upcoming project. The COE will need more detailed information to give their approval to allow us to sign this right-of-entry. You should coordinate this directly with Imaad Samara, who is the Project Manager for the Little Calumet River flood control project and he can be reached at U. S. Army Corps of Engineers, 111 North Canal Street, Chicago, Illinois 60606-7206; Phone 312/846-5560; fax number 312-353-4256; email address Imaad.Samara@usace.army.mil.

You indicated in your letter that this is a request for a temporary right-of-way, but you verbally described that you may be extending the existing drainage ditch onto LCRBDC property. We have a concern that this would not be a temporary easement but would be a permanent easement whereby INDOT would have to assume all responsibility for operation and maintenance of any alterations to the lands in that area. Could you please confirm this scenario and inform us of your intent.
If you have any questions regarding this letter, you can contact me at the above number.

Sincerely,

[Signature]
James E. Pokrajac, Agent
Land Management/Engineering

/sjrn
cc: Mike Rowe, United Consulting Engineers
    Allen Egilmez, United Consulting Engineers
    Imad Samara, USCOE
    Bob Huffman, LCRBDC
    Lou Casale, LCRBDC attorney
Sandy Mordus

From: "Egilmez, Allen" <ALLENE@ucea.com>
To: <Imad.Samara@usace.army.mil>
Cc: "Greg Kicienski (E-mail)" <gkicienski@indot.state.in.us>; "James E. Pokrajac (E-mail)" <jpokrajac@nirpc.org>; "Martha Wilczynski (E-mail)" <martha@jfnw.com>; "Russ Brittain (E-mail)" <RBrittain@indot.state.in.us>; "Walter C. Land (E-mail)" <wland@indot.state.in.us>; <KMCLURE@indot.state.in.us>; <RRANON@indot.state.in.us>; "Fowerbaugh, Kurt" <KURT@ncea.com>; "Pope, Chris" <CHRI@ucea.com>; "Richter, Dave" <DAVER@ncea.com>; "Rowe, Mike" <MIKER@ncea.com>; "Stettler, Devin S." <DEVINS@ncea.com>

Sent: Monday, July 14, 2003 2:24 PM
Subject: I-80/94 Borman Design/Build Project, Phase III-A and III-B, Temp Right-of-Entry, Little Calumet River Basin Development Commission

Imad,

We have reviewed the impacts of the ditch relocation along the Borman next to the Little Calumet River Levee per our phone conversation last week. Our review indicates that the entire cross section of the proposed widened ditches will be contained entirely within INDOT's limited access right-of-way. In some cases, the limited access fence will be located just outside the top of the backslope of the new ditch.

We are developing cross sections and plan sheets to submit to your office for your review and approval. In the meantime if you have any questions, please feel free to contact our office.

Allen R. Egilmez, P.E.
Transportation Department Manager
United Consulting Engineers, Inc.
1625 North Post Road
Indianapolis, IN 46219-1995
Ph: (317) 895-2585 ext. 125
Fx: (317) 895-2596

7/14/2003
Sandy Mordus

From: "Jim Pokrajac" <jpokrajac@nirpc.org>
To: "Egilmez, Allen" <ALLENE@ucea.com>
Cc: "Samara, Imad LRC" <Imad.Samara@lrc02.usace.army.mil>; <telmore@indot.state.in.us>
Sent: Thursday, July 17, 2003 1:55 PM
Subject: Re: Property Owners, Little Calumet River Levee Project

Allen:

Our construction between Grant and Broadway existed only on the south side of the expressway. I'm sorry we can't provide you with the information you requested.

In regard to your other request for an easement from Chase to Martin Luther King Drive, we are currently confirming what properties we do own in the 12' strip adjacent to the south right-of-way line of I-80/94. We own in fee the majority of these properties but some parcels we only have easements upon because the city of Gary or the Gary Parks & Recreation Department own these and cannot give us the property in fee. I am aware Imad is currently reviewing the engineering and as soon as we complete our property identification, I'll let you know what properties we can grant you for your right-of-entry request.

If you have any questions regarding this, please contact me.

Jim Pokrajac, Agent
Land Management/Engineering
Little Calumet River Basin
Development Commission

----- Original Message ----- 
From: "Egilmez, Allen" <ALLENE@ucea.com>
To: "James B. Pokrajac (E-mail)" <jpokrajac@nirpc.org>
Cc: "Greg Kicinański (E-mail)" <gkicinański@indot.state.in.us>; "Imad N. Samara (E-mail)" <Imad.Samara@usace.army.mil>; "Martha Wilczynski (E-mail)" <martha@fnnew.com>; "Russ Brittain (E-mail)" <RBRIITAIN@indot.state.in.us>
"Foxworth, Kurt" <KURT@ucea.com>; "Pope, Chris" <CHRISP@ucea.com>; "Richter, Dave" <DAVER@ucea.com>; "Rowe, Mike" <MIKER@ucea.com>; "Stettler, Devin S." <DEVINS@ucea.com>
Sent: Thursday, July 17, 2003 11:10 AM
Subject: Property Owners, Little Calumet River Lavee Project

> Jim,
> > As you know we are resizing the ditches along the Borman from Chase Street
> to Martin Luther King on the south side. As part of the permit information
> to DNR, we put together a property owner list that would be affected
> according to their requirements. However, when we did our research, we
were
> unable to obtain the property owners names and addresses on the north side
> of the Borman between Grant and Broadway Street interchanges.
>
> We are asking if your office has a record of these property owners on
file.
> If you do, we would appreciate it if you could provide this information to
us so that we may complete the DNR permit information.
>
> Your prompt attention to this matter is greatly appreciated.
>
> Allen R. Egilmez, P.E.
> Transportation Department Manager
> United Consulting Engineers, Inc.
> 1625 North Post Road
> Indianapolis, IN 46219-1995
> Ph: (317) 895-2585 ext. 125
> Fx: (317) 895-2596
>
July 18, 2003

Martha Wilczynski
Senior Project Manager
JFNew
708 Roosevelt Road
Walkerton, Indiana 46574

RE: Interstate 80/94 (Borman Expressway) Expansion, Phase II

Dear Mrs. Wilczynski,

As you requested, we have reviewed the plans for the Phase II section of Interstate 80/94 Expansion in relation to the Little Calumet River Flood Control Project. Our work takes place south of your work zone and the plans that you have submitted do not show any impact on our project. The areas that we looked at very closely are between stations 85 and 95 at the beginning of your work zone and also between stations 245 and 265. In both of these areas our work is south of the frontage road and there is no conflict.

Please do not hesitate to call 312-846-5560 (cell 312-860-0123) if you have any questions or need any more information.

Sincerely,

[Signature]

Imad Samara
Project Manager
USACE, Chicago District

cc: Jim Hebenstreit, IDNR Division of Water
    Greg Kicinski, INDOT
    Allen Egilmez, UCE
    Dan Gardner, LCRBC
July 2, 2003

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

Dear Imad:

As per your request from our May 6, 2003 conference call, we are sending you this letter requesting that the COE re-evaluate their opinion to access the Ironwood pump station during flood events. The current access to this station is off of Ironwood Circle directly to the north of this station. During a 200 year event, there will be several feet of water between this access and the station, which will prohibit vehicular traffic from accessing this area for emergency operations. As you suggested on this call, vehicles would be able to access this station by using the existing levee from the Stage II Phase 4 levee on the opposite side of the Norfolk Southern RR right-of-way.

Currently, we have no easement which would allow us to use any portion of this railroad right-of-way, and even if we did, there is no way for a vehicle to maneuver in a position near the pump station without being partially submerged. The only time this pump station would be needed is when there would be a flood event whereby continued operation of this station would be required. When there is a flood in this area, the Gary Sanitary District will need to have vehicular access to this station, which may include the pulling of pumps to remove blockages or to service the pumps.

In our minutes of the June 6, 2002 meeting we had with GSD, representatives from the city of Gary, Ray Coughenour, and representatives from the COE, you mentioned that your design intent was only to be able to bring a generator into that area to power up the station during a power outage. GSD pointed out that it would be difficult to bring in a portable generator to restore power or to get a crane in that area to replace a pump. You suggested that we run a mock drill to bring the generator into the station. If the generator is brought by truck along the top of the levee in Stage II-4, it may occur during adverse conditions with virtually no visibility and the top of the levee is only a grassed surface (this could create a very unsafe condition).
There does not appear to be an easy solution to this problem. One solution would be to extend the levee from Martin Luther King Drive to the railroad right-of-way, which would not only provide an access from Martin Luther King to the station but could also resolve the concern by the city of Gary and the GSD of potential flooding in the Ironwood Subdivision.

Once again, we feel the GSD has a good point and that we should re-visit access to this station during a flood event. We could do a mock drill but it would probably not be under severe conditions that would probably occur at the time they would have to access this station. Will you contact me to discuss this issue further, prior to our scheduling a final meeting with the GSD.

Sincerely,

James E. Pokrajac
Agent
Land Management/Engineering

/sjm
cc: Sue Davis
    Jim Flora
    Bob Huffman
PROPOSED PRIORITIES FOR USE OF 2001-03 STATE BUDGET DOLLARS
15 MONTH SCHEDULE (May, 2002 thru August, 2003)
Revised: August 6, 2003

$1,761,439  Cash to draw upon currently available from the $3 million State Budget funds
- 400,000  Administration costs (Jim Pokrajac, Judy Vamos, Lorraine Kray, Sandy Mordus, Lou Casale, Jim Flora) *Expended to date $414,799*
$1,361,439
- 266,000  COE escrow payment due October, 2002 (7% Cash contribution) *Expended to date $266,000*
$1,095,439
- 250,000  Estimate for mitigation costs (Figure ½ of $500,000 earlier committed. Needed for “good faith effort”) *Expended to date $26,654*

$ 845,439
- 25,000  Burr Street acquisition committed. Offers in process. *Expended to date $4,586*

$ 820,439
- 700,000  Kennedy Industrial Park property acquisition (VI-1)(20 parcels) *Expended to date $140,750*

$ 120,439
- 75,000  Utility relocation engineering money (VI-1 & VI-2) – (approx. 45 relocates) *Expended to date $19,907*

$ 45,439
- 45,439  Estimate of ongoing title work costs for crediting purposes *Expended to date $128,047*

-0-  Creditable Items expended not included in original budget  *Expended to date $114,496 + $106,000 (COE escrow add’l payment)*

Total expenditures to date as of August 6, 2003 ............. $1,221,239

Remaining monies available for drawdown as of July 21, 2003 ......... $558,947
WORK STUDY SESSION
AUGUST 6, 2003

LAND MANAGEMENT
Arlene Colvin, Committee Chairperson

LAND MANAGEMENT

1. INDOT requested a right-of-entry for a 12’ strip of land adjacent to the south I-80/94 right-of-way from Chase Street to Martin Luther King Drive on June 27, 2003
   - The COE indicated that the INDOT project on this 12’ strip does not show any impact to our project (See Page 9 of attachments to Land Management Report)
   - Staff tabulating which properties we own along the 12’ strip. This will be an attachment to the signed agreement.

2. Playworld Systems (builders of the Charles Agnew Handicapped Accessible Park) have agreed to make changes to the park sign. Commissioners will review a prototype tonight.
1.) There are six offers that need increases:

- DC 209 - $880 offer + 15% increase ($132.00) = $1012.00
- DC 210 - $590 offer + 15% increase ($88.50) = $678.50
- DC 211 - $590 offer + 15% increase ($88.50) = $678.50
- DC 212 - $880 offer + 15% increase ($132.00) = $1012.00
- DC 213 - $930 offer + 15% increase ($139.50) = $1069.50
- DC 213-A $920 offer + 15% increase ($138.00) = $1058.00

These low land value properties are in the East Reach, west of Chase Street and north of the Little Calumet River. Because we are imposing flowage easements on the entire properties, the acquisitions must be in fee. These have been "on hold" while our attention has been on the West Reach. Several of these landowners have called and asked "when are we going to complete these acquisitions?" If approved tonight the offers will be mailed to landowners in August 2003. These increases are "in case" landowners do not accept the offer and ask for a negotiated settlement. The 15% increase is acceptable to the Army Corps for crediting.

2.) We are continuing acquisition in Stage VI-1. We'll be assigning the first two appraisals for Stage VI-2 in the month of August. Deadline for VI-2 is spring of 2004.

3.) Preparation of the offers to the Town of Highland and the City of Hammond are almost completed. Dan will hand-deliver the offers to the municipalities and ask for the lands to be donated as part of their participation in the flood project.
WORK STUDY SESSION
6 AUGUST 2003

ENVIRONMENTAL COMMITTEE
Dr. Mark Reshkin, Chairperson

1.) The mitigation team of IDEM, DNR, and the Corps visited the Bailey property on 11 July. According to the Corps all 173 acres can be used for mitigation, either enhancement or restoration. A Hobart Marsh conference call will be scheduled with all parties (Corps, LCRBDC, TPL, DNR) for the week of 18 August to discuss the latest developments.

2.) The TPL monthly update is attached.

3.) Any further report on our LEL agreements?
MEMO

TO: Dan Gardner, Executive Director
FROM: Judith (Judy) Vamos, Land Acquisition
DATE: 4 August 2003
SUBJ: Update on TPL Acquisitions – Mitigation Hobart Marsh

On Friday 1 August 2003 I spoke with Christine Slattery (312-427-1979) of TPL. The following are my notes from that conversation:

- TPL has spoken with the Bailey (M-12 and 14) attorney. He is requesting a billboard access easement (roadway easement) for maintenance on the billboard that's on the property. I informed her we don’t have Corps real estate drawings or a survey of the property. We are working from the Sandy O'Brien map. I suggested she call the attorney to learn if he or the billboard company has or will have a survey completed with their easement imposed on the drawing. I also asked her to call Corps Appraisal Reviewer Chris Borton to find out how he wants the easement addressed in the appraisal.

- TPL has spoken with Denise Brinson (Nozrik, M-2). Ms. Brinson is keeping Parcel 1 to sell and will donate Parcels 2, 3, and 4 (29.8 acres). This is different information than what we discussed with Tom Anderson, President of Save the Dunes. Also, Ms. Brinson thinks Parcel 1 is 52 acres, while our survey shows it to be 32 acres. We can resolve this discrepancy later, however, we may not be able to count 60 acres as a donation for mitigation.

- TPL has called Dr. Kim (70 acres) to introduce the organization to him. No discussion of options as yet. TPL is waiting for Chris Borton’s approval on the Bailey appraisal to have a better idea of the land value in the Hobart Marsh area.

- TPL has not called the Berndt’s (48 acres) as yet. Sandy O’Brien has a friend who may contact the Berndt’s. They have been hostile to an offer in the past.

Please contact me if you have questions about this MEMO. Thank you.
This plat was prepared from information obtained from Bureau surveying provided from the Lake County Surveyor's Office dated Spring of 1999 and title work. This plat was subsequently checked by a field survey. Legal descriptions & acreages may be adjusted based upon title report & survey.

Parcel #1 - The Northeast ¼ of the Southwest ¼ of Section 35, T36N, R6W of the 2nd Principal Meridian, containing 32.17 acres, more or less.

Parcel #2 - The Northeast ¼ of the Southwest ¼ of Section 36, T36N, R6W of the 2nd Principal Meridian bounded on the North by Liverpool Road and bounded on the South by the North line of the abandoned E & E RR, containing 10.51 acres, more or less.

Parcel #3 - The South 60.52' of the Southeast ¼ of Section 36, T36N, R6W of the 2nd Principal Meridian, in the County of Lake, City of Hobart, containing 18.34 acres, more or less.

Parcel #4 - The North 20' of the North ¼ of Section 36, T36N, R6W of the 2nd Principal Meridian containing 1.21 acres, more or less.
BUDGET COMMITTEE
AUGUST 13 – 15, 2003
ITINERARY

Note: All Times are stated at INDIANAPOLIS TIME
(The areas that we will visit are on Indianapolis time)

August 13

9:00am
Depart Statehouse to travel to Westville

Lunch
On your own

1:00pm – 2:30pm
Arrive at Westville Correctional Facility
Contact: Sharon Hawk 219-785-2511 ext. 4006
See directions attached.

2:30pm
Depart Westville to travel to Indiana Dunes
1600 North 25 East
Chesterton, IN
See directions attached.

3:00pm – 4:00pm
Tour Indiana Dunes
Contact: Ted Bohman, Manager 219-926-1952 or pg 219-928-4977

4:00pm
Depart Indiana Dunes to travel to Hoosier Prairie
Kennedy Avenue/Main Street
Highland, IN
See directions attached.

4:30pm – 5:30pm
Tour Hoosier Prairie
Contact: John Bacon 232-4054; Tom Post 219-843-5012

5:30pm
Depart for Radisson Hotel at Star Plaza
800 East 81st Avenue (next to I-65)
Merrillville, IN
See directions attached.

6:30pm
Depart for Dinner

7:00pm
Phil Schmidt’s Restaurant
1205 Calumet Avenue, Hammond
See directions attached.
**August 14**

8:30am  Meet in Hotel Lobby to board bus  
Depart for Lake County Superior Court, Juvenile Division  
3000 West 93rd Avenue  
Crown Point, IN  
See directions attached.

9:00am – 11:00am  Juvenile Corrections Discussion Panel  
Contact: Carol Florez 219-660-6968

11:00am  Depart to Gary Airport  
6001 West Industrial Highway  
Gary, IN  
See directions attached.

11:20am – 11:45am  Tour Gary Airport  
Contact: Denise Williams 219-949 4910  
Paul Karas 219-949-4902

12:00pm  Lunch provided at Airport

1:00pm  Depart to Work One Center  
1776 W. 37th Avenue  
Gary, IN  
See directions attached.

1:15pm – 2:15pm  Tour Work One Center  
Contact: Jack Wagner, Manager 219-884-5148

2:15pm  Depart to Little Calumet  
6100 Southport Road  
Portage, IN  
See directions attached.

2:45pm – 4:00pm  View video and tour Little Calumet  
Contact: Dan Gardner, Executive Director 219-763-0696

4:00pm  Depart to Hotel

6:15pm  Depart for dinner

6:30pm  Venezia Restaurant  
8101 Polo Club Road, Merrillville  
See directions attached.
**August 15**

8:00am  
Depart Hotel for Purdue Calumet  
2200 169th Street, Hammond, IN  
See directions to The Center (building) attached.

8:30am – 10:00am  
Tour Purdue Calumet  
Meet at The Center, Room 134  
Contact: Vicky Wayne 219-989-2232

10:30am  
Business meeting at Purdue Calumet  
The Center, Room 135
Driving Directions

Indianapolis to Westville

Take I-65 North. Take exit #178 turn right on IN 43. From IN 43 go north on US 421. At the junction of US-421 and US-6 take County Road 600 South west. At the intersection of 600 and 1100 (first road you come to) turn right (north). Westville Correctional Facility will be located on the right (east) side of the road.

Westville to Indiana Dunes


Indiana Dunes to Hoosier Prairie Nature Preserve


Hoosier Prairie Nature Preserve to Radisson Hotel at Star Plaza

South on Kennedy Ave. Turn left on 45th Street. Turn right on Broad Street. Turn left on 73rd Ave. Turn right on Burr Street. Turn left on US 30. Take I-65 North. Exit 253B.

Hotel to Phil Schmidt's


Hotel to Venezia

West on 81st Ave to Polo Club Road.

Hotel to Purdue Calumet. The Center

North I-65 to West I-80/I-94. Take northbound Kennedy Avenue exit. Continue to 173rd Street (1st stop light). Turn left (west) on 173rd Street. At 1st stop light turn left. Straight ahead through parking lot is The Center building. According to Vicky Wayne, you may park anywhere in the lot.
Federal Emergency Management Agency
Region V
536 South Clark Street, 6th Floor
Chicago IL 60605-1521
July 17, 2003

Dave Knipe
Engineering Section Manager, Central Basin Team, IDNR
402 W. Washington St., Rm W264
Indianapolis, IN 46204

Dear Mr. Knipe:

Earlier this year, the United States Congress authorized $150 million to the Federal Emergency Management Agency (FEMA), a part of the Department of Homeland Security, to begin widespread efforts to modernize the nation's flood map inventory. Lake County has been selected to receive updated Flood Insurance Rate Maps (FIRMs) to be produced on a seamless, countywide basis. The map data is to be used in conjunction with the National Flood Insurance Program (NFIP).

In this regard, a meeting has been scheduled to inform communities of our objectives and timeframes and provide an opportunity for participation in the mapping process. The meeting has been set up in coordination with the Lake County Plan Commissioner. Meeting details are provided below:

What: Lake County Flood Map Coordination Meeting
When: Thursday, August 7, 2003
Time: 1:30 – 3:30 pm
Where: 3rd Floor of Building A, Lake County Government Center, 2293 North Main Street, Crown Point, IN 46307

The new flood maps will be created and distributed in a digital format compiled with a georeferenced database. The format, known as a Digital Flood Insurance Rate Map (DFIRM), is designed to enhance usefulness and accommodate future local needs and mapping efforts. At this meeting, we will discuss availability and formats of local digital base map data, known errors in currently effective flood study data, and yet unpublished flood study data that can be readily incorporated into the new DFIRM.

Accurate and readily usable floodplain mapping is an important facet of the NFIP. The NFIP is based on an agreement that the Federal Government will make flood insurance available within communities that implement programs to reduce future flood risks. Once a public review process is completed for the new maps, FEMA will ask each participating NFIP community to adopt this data and use it to establish protection standards in their floodplain management program.
We encourage you to attend, and hope that you extend this invitation to members of your staff who may have a special interest in floodplain mapping. We have a particular interest in reaching out to planning, building, public works, engineering, GIS and surveying departments within your community.

Letters of invitation have been sent to all chief elected officials and floodplain administrators of all cities, villages and townships within Lake County. We also encourage attendance by representatives of area plan commissions, county health departments, soil and water conservation districts and other governmental bodies that typically support local government in public safety and resource management efforts.

We look forward to working with your community on this project. For questions, please contact Mary Jo Mullen, P.E., at (312) 408-5541, or by e-mail at MaryJo.Mullen@dhs.gov. Please also feel free to contact me at (312) 408-5529 (or at ken.hinterlong@dhs.gov).

Sincerely,

Kenneth Hinterlong  
Engineering Services Team Leader  
Federal Insurance and Mitigation Division

cc: Mr. Ned Kovachevich, Lake County Plan Commissioner  
    Mr. Greg Main, NFIP State Coordinator, IDNR
PROPOSED PRIORITIES FOR USE OF 2001-03 STATE BUDGET DOLLARS
15 MONTH SCHEDULE (May, 2002 thru August, 2003)
Revised: August 6, 2003

$1,761,439 Cash to draw upon currently available from the $3 million State Budget funds
- 400,000 Administration costs (Jim Pokrajac, Judy Vamos, Lorraine Kray, Sandy Mordus, Lou Casale, Jim Flora) Expended to date $414,799

$1,361,439
- 266,000 COE escrow payment due October, 2002 (7% Cash contribution) Expended to date $266,000

$1,095,439
- 250,000 Estimate for mitigation costs (Figure ¾ of $500,000 earlier committed. Needed for “good faith effort”) Expended to date $26,654

$ 845,439
- 25,000 Burr Street acquisition committed. Offers in process. Expended to date $4,586

$ 820,439
- 700,000 Kennedy Industrial Park property acquisition (VI-1)(20 parcels) Expended to date $140,750

$ 120,439
- 75,000 Utility relocation engineering money (VI-1 & VI-2) – (approx. 45 relocates) Expended to date $19,907

$ 45,439
- 45,439 Estimate of ongoing title work costs for crediting purposes Expended to date $128,947

-0- Creditable Items expended not included in original budget Expended to date $114,496 + $106,000 (COE escrow add'l payment)

Total expenditures to date as of August 6, 2003 .............. $1,221,239

Remaining monies available for drawdown as of July 21, 2003 ........ $558,947

August 6, 2003
Includes Draw #94
Sandy Mordus

From: <Gregory.Moore@lrc02.usace.army.mil>
To: <bmaudlin@dnr.state.in.us>; <jbacone@dnr.state.in.us>; <jcrary@dnr.state.in.us>
     <chris.slattery@tpl.org>; <dgardner@nirpc.org>; <jvamos@nirpc.org>
     <Chris.Borton@Lrh01.usace.army.mil>; <Imad.Samara@lrc02.usace.army.mil>
Sent: Thursday, August 07, 2003 9:19 AM
Subject: FW: Hobart Marsh Real Estate Conference Call.

Good morning,

It turns out that not everyone was available to meet during the week of 18 August, so we will have to move the meeting back one week, to the week of 25 August. Right now, only the afternoon of the 27th and all day the 28th and 29th, Wednesday, Thursday and Friday of that week, are available. Would you please let me know which of those days you will be able to meet by conference phone to discuss Hobart Marsh real estate issues? Thank you.

Greg

-----Original Message-----
From: Moore, Gregory LRC
Sent: Wednesday, August 05, 2003 11:37 AM
To: Bill Maudlin (E-mail); Chris Slattery (E-mail); Dan Gardner (E-mail); John Bacon (E-mail); Jomary Crary (E-mail); Samara, Imad LRC; Judy Vamos (E-mail); Borton, Chris LRH

Subject: Hobart Marsh Real Estate Conference Call.

Good morning everyone,

I would like to arrange a time when all of you will be available to meet by telephone conference call to discuss the results of Dan's 15 August 2003 meeting with State Budget Director Ms. Marlene Schultz of the Indiana State Budget Agency. We will also discuss progress since our last meeting, as well as any outstanding issues. I hope to be able to schedule a time during the week of 18 August. I will be unavailable on the 21st and 22nd, Thursday and Friday of that week, so will you all please let me know if 18, 19 or 20 August will work for you? Thanks.

Greg

8/7/2003
Dear Dan,

Although your Hammond Oxbow Park information request letter to me on behalf of Commissioner Curt Vosti is dated 9 July, for some reason I did not receive it until late in the day on Friday, 1 August. It had been opened and retaped, so it was probably sitting on someone's desk for a while.

It has been six years since I have seen Hammond Oxbow Park, so I needed to schedule a field trip there to prepare an answer for you. The soonest I can get out there is next Friday, 8 August. I will be in the field on another project two days a week for the next three weeks, which will take some preparation and follow-up work, so I'm reluctant to give you a specific date by which I'll have a response to you, but I'm aiming for the first week after I return from my trip to Oxbow Park, the week of 11 August. I know that this is after tonight's Commissioners meeting, the date by which you probably would have preferred to receive my response, so I hope this causes you and Curt no great inconvenience. I'll be in the office the rest of the day today and all of tomorrow, so please give me a call if you have any questions.

Sincerely,

Greg
STATE BUDGET COMMITTEE MEMBERS

Senator Vi Simpson, Chairman

Representative William C. Cochran

Senator Robert L. Meeks

Representative Jeffrey K. Espich

Marilyn F. Schultz, Budget Director

Alternates:

Senator Lindel O. Hume

Representative Dennis T. Avery

Senator Robert Jackman

Representative, Lawrence L. Buell