



DEPARTMENT OF THE ARMY
CHICAGO DISTRICT, U.S. ARMY CORPS OF ENGINEERS
231 S. LASALLE ST, SUITE 1500
CHICAGO IL 60604

Construction-Operations Branch

August 30, 2017

Mr. Dan Repay
Little Calumet River Basin Development Commission
900 Ridge Road, Suite H
Munster, IN 46321

SUBJECT: Little Calumet River Levees – 2017 Levee Inspections

Dear Mr. Repay:

This letter is to transmit to you our findings from the inspections of the levee segments conducted in May and June 2017. The reports consist of the standard Inspection Checklist, photos taken during the inspection, and a map showing the locations of areas for your attention. A Periodic Inspection was performed for the Munster Levee System and Hammond Levee System. A Periodic Inspection incorporates the findings of the Routine Inspection, but also evaluates the levee design with current Corps design criteria, and reviews the performance history of the levee. The Levee Segments have received the following ratings:

- Forest Ave – ‘Minimally Acceptable’
- Gary Burr – ‘Minimally Acceptable’
- Gary South – ‘Minimally Acceptable’
- Gary North – ‘Minimally Acceptable’
- Griffith – ‘Minimally Acceptable’
- Hammond – ‘Minimally Acceptable’ (Periodic Inspection)
- Highland – ‘Minimally Acceptable’
- INDOT – ‘Minimally Acceptable’
- Marshalltown – ‘Minimally Acceptable’
- Munster - ‘Minimally Acceptable’ (Periodic Inspection)

Deficiencies noted in the report should be addressed to ensure significant performance problems do not develop. All interim eligibility criteria for determining eligibility in the Rehabilitation Program have been met and therefore the levees are considered ‘Active’ in the P.L. 84-99 program.

For the levee segments in an ‘Active’ status, we will coordinate with you to conduct our next Routine Inspections in May 2018.

The purpose of the U.S. Army Corps of Engineers (Corps) Levee Safety Program is to make sure levee systems are reliable and do not present unacceptable risks to the public, property or the environment, with the emphasis on public safety. Two important principles that guide our

program are the shared responsibility among partners at all levels for levee safety and the need for continuous and periodic project inspections and assessments.

We remain available to discuss the deficiencies and appropriate repairs measures or other technical questions that you may have. Please be sure to coordinate with our office to have any work near the levee reviewed and approved before allowing any work to proceed. Our reviews are to ensure the integrity of the levee is not compromised by the proposed work and the levees will continue to function as designed.

Please contact Mr. William Rochford at (312) 846-5450 or me if you have any questions.

Sincerely,



Robert G. Paluch, M.S., P.E.
Chief, Readiness Section

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1. Forest Ave Levee Inspection Report
2. Gary Burr Levee Inspection Report
3. Gary North Levee Inspection Report
4. Gary South Levee Inspection Report
5. Griffith Levee Inspection Report
6. Highland Levee Inspection Report
7. Hammond Levee Periodic Inspection Report
8. INDOT Levee Inspection Report
9. Marshalltown Levee Inspection Report
10. Munster Levee Periodic Inspection Report