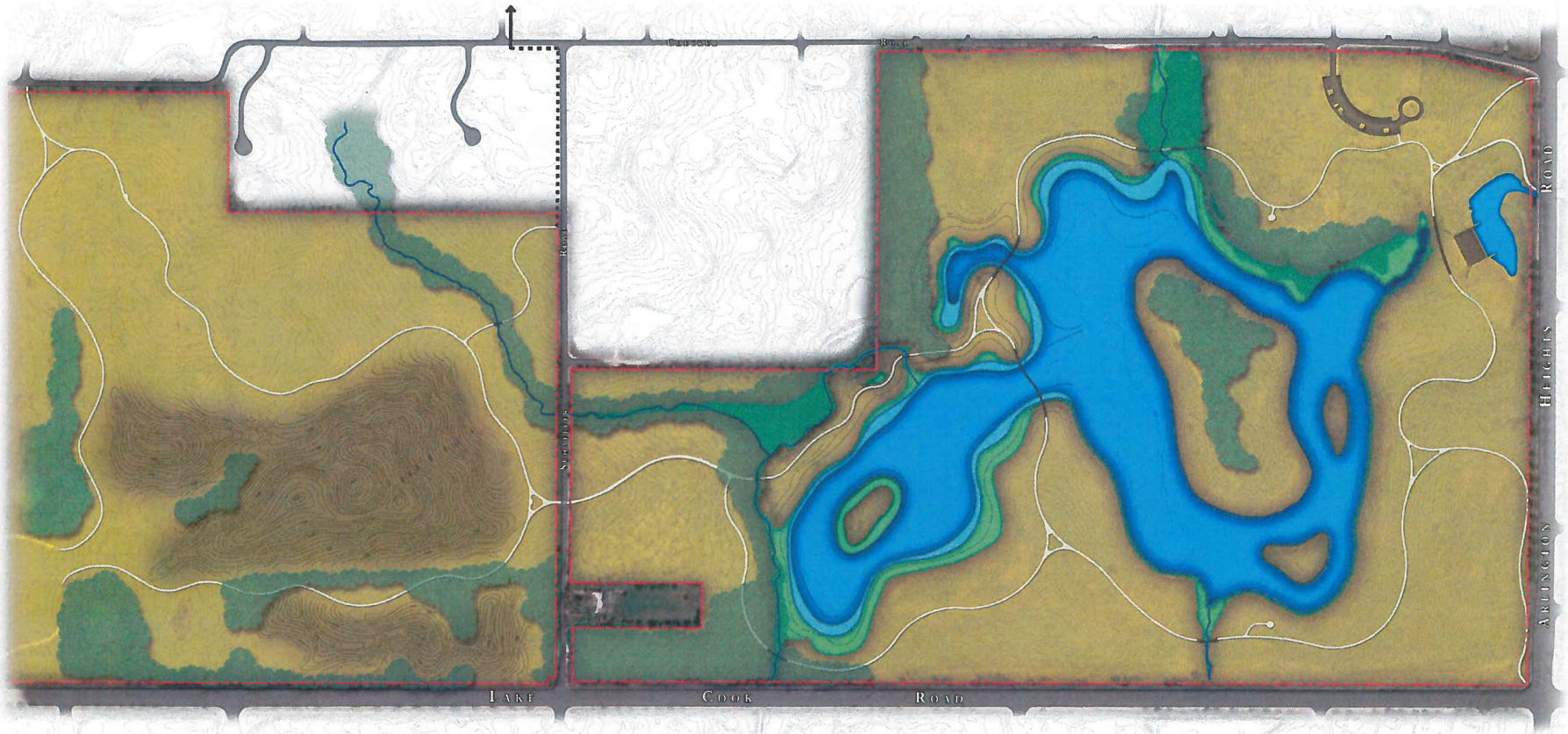
Buffalo Creek Reservoir Expansion
Preferred Concept



Prepared For: Metropolitan Water Reclamation District of Greater Chicago

Property Owner: Lake County Forest Preserves
www.LCFPD.org

Prepared By: Hey and Associates, Inc.
Engineering, Ecology and Landscape Architecture

	Preferred Concept	Existing Conditions	Increase
Flood Volume at Elevation 702:	932.1 Acre-Feet	760.8 Acre-Feet	171.3 Acre-Feet
Open Water Area:	40.1 Acres	33.8 Acres	6.3 Acres
Emergent Zone Area:	4.5 Acres	----------	4.5 Acres
Wetland Area:	14.8 Acres	14.1 Acres	0.7 Acres
Trail (East of Schaeffer Rd):	2.8 Miles	1.7 Miles	1.1 Miles

Open Water
Open Water / Emergent Zone
Wetland
Upland
Excavated Soil / Prairie Restoration

Existing Long Grove Trail
Proposed Long Grove Trail
LCFP Trail
Boardwalk

North
0 150 300 Feet

General Offices 1899 West Winchester Road Libertyville Illinois 60048 Telephone 847-367-6640 Fax 847-367-6649

LAKE COUNTY FOREST PRESERVES
www.LCFPD.org

Preservation, Restoration, Education and Recreation

June 10, 2013

Honorable Angie Underwood
President, Village of Long Grove
3110 RFD
Long Grove, Illinois 60047

Dear President Underwood:

As a follow up to our May 31, 2013 meeting regarding the possible trail connection to Buffalo Creek Forest Preserve, I want to express my appreciation to you and the Village of Long Grove for your commitment to expanding trails throughout the Village. The Lake County Forest Preserve District welcomes the opportunity to work with partners to connect neighborhood, municipal and regional trails to the District's existing trail network, and we recognize the value that such connections bring to our region.

As I understand from our meeting, the Village has allocated a portion of the funding needed for the trail connection along Schaeffer Road and that the Village has applied for federal funding support through the Congestion, Mitigation and Air Quality (CMAQ) program. As a means to secure additional support, I encourage the Village to develop partnerships with other government agencies, non-profit groups and possible private sources. As discussed, we also suggest that the Village consider completing engineering for the CMAQ project, as we have found this often moves such projects up the list for funding consideration. The District has witnessed and been a party to several successful public and private partnerships and is committed to intergovernmental cooperation.

I anticipate that our Board will look favorably upon this trail connection along Schaeffer Road and we welcome the opportunity to discuss this in more detail once the Village has developed a more firm proposal. Having commitments of financial support from municipalities and other partners for projects of this nature often raises the awareness and the support from the District's Board.

Thank you again for your interest in this trail connection to Buffalo Creek Forest Preserve and I look forward to continuing our discussion in the future.

Sincerely,

Ann B. Maine

Ann B. Maine
President

Cc: David Stolman, Commissioner