

Request for Proposals

Buffalo Urban Development Corporation

Design Services and Permitting / Grant Support for:

Ralph Wilson Park 'Segment #3' Shoreline

RFI RESPONSES



**RFP: Consulting Services for
Ralph Wilson Park, Shoreline Segment #3**

RFI responses were provided to RFP respondents at the time of their submission. A consolidated list of received RFI's and issued responses is now being shared with all RFP respondents.

- 1) Has a topographic survey been completed for the project area?
Yes, please take a look at the reference documents
- 2) Have previous improvements included the sea wall replacement or repair?
Please clarify the question, you can also review the reference documents for completed and in progress scopes of work
- 3) Has a master plan been prepared for the park development and is it available for review?
Yes, please take a look at the reference documents
- 4) Has a budget been established for this phase of the project? If so, what is the budget and does it include design?
Budget information is under development and not ready to be shared at this time
- 5) What is the construction budget for this project?
Budget information is under development and not ready to be shared at this time
- 6) Can the coastal modelling used to support the USACE design be made available?
ACOE provided this response;
We can likely provide the data if we follow USACE processes which will include the City of Buffalo submitting the data request.
The owner can assist the selected consultant in securing this data based on ACOE data availability.
- 7) From reviewing the Buffalo Water Treatment Plant Flood Resilience Improvement Project drawings it appears there is a pipeline outfall within the wall alignment. It appears the manhole and the pipes leading to the manhole will be changed; however, it is unclear what will happen with the outfall. What should we assume about the outfall? Will it be replaced with the Segment 3 wall work?
Buffalo Water provided this response;
Buffalo Water's outfall 001 is a NYS SPDES permitted outfall. This outfall will be used to transfer collected surface waters, from our new clearwell surface water collection system, into the canal. The outfall also can be used when Buffalo Water dewateres their clearwell. At the end of the Flood Resilience Improvement Project, Outfall 001 will have 2 pipes (6" and 12") emptying into the outfall chamber. A new access manhole structure will be installed on top of the outfall chamber, having a finished rim elevation of +/- 579.30'. Similar to the recent seawall constructed by USACE, the design and construction of a new seawall must incorporate protection and enable 24 hour/day use of Outfall 001. Outfall 001 consists of a buried concrete chamber and a 36" cast iron pipe placed within the existing concrete seawall. Buffalo Water does not have any plans to modify or replace this pipe within the seawall. If, for design and constructibility reasons, a new outfall piping is designed, Buffalo Water will require a detailed design review prior to finalizing the design.
The owner can assist the selected consultant in completing additional coordination with BW as needed.
- 8) When will the Buffalo Water Treatment Plant Flood Resilience Improvement Project expected to be completed?
Buffalo Water provided this response;
The Flood Resilience Improvement Project is scheduled to be completed in the fall of 2024.