Edgewood Road Improvements & Flood Risk Management Project

City of Fargo - Project #FM-15-L0

Public Informational Meeting

December 6, 2016

Overview / Why Are We Here?

- Golf Course Ave Improvements
- Flood Risk
- Project Summary
- Path Forward / Project Schedule
- Acquisitions Overview
- Questions

Golf Course Ave Improvements

- **Per the agreement made between the Fargo Park District, the Developer, and the City of Fargo, Golf Course Ave will be dedicated as a public street and improved to City Standards**

FEMA Floodplain Impacts

FEMA Effective 100yr

So…Why do Flood Control now?

Short Term:

- It is more cost effective to incorporate flood control now into the road improvements project
- Reduce emergency measures-immediate benefit from project
- Provide real protection for existing homes

Long Term:

- Upon completion of project - Keep housing affordable by making flood insurance available to residents at the lowest possible rates
- Combined with the FM Diversion- Provide for greater than 100 year protection for the largest population center in ND

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Frequently Asked Questions

- Why build flood protection if Diversion Project is constructed?
  - Levee/Floodwall will provide real/interim flood protection
  - Levee/Floodwall will be compatible with the Diversion Project by providing protection on the greater than 100 year flood events
  - Levee/Floodwall + Diversion = Increased level of flood protection

Frequently Asked Questions

- Will I be assessed for this project?
  - For Edgewood Estates residents, Yes – The cost of the street improvements is being paid for by the Fargo Park District and Edgewood Estates per the agreement made between the Park District, the Developer, and the City of Fargo. The costs associated with the flood protection on the project is budgeted under the sales tax.

HoustonEngineering Inc.

CITY OF Fargo

Proposed Project

Design Goals

- Road Improvements – to improve access and emergency response capabilities to Edgewood Estates and Edgewood Golf Course
- Construct permanent flood mitigation along Golf Course Ave. between Elm St. and the existing Edgewood Estates levee
- Minimize the impacts to private property
- Integrate the flood mitigation system into the golf course

Proposed Project – Option #1

No.	Revision	Date	By

Houston Engineering Inc.

Fargo
P: 701.237.5065
F: 701.237.5101

Drawn by BJA | Date 12-5-16
Checked by MPL | Scale AS SHOWN

CITY OF FARGO FM-15-L0
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FARGO, NORTH DAKOTA

EDGEWOOD FLOOD PROTECTION - OPTION #1
PROJECT NO. 6059-097

SHEET 1 of 1

Proposed Project – Option #2

No.	Revision	Date	By

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P: 701.237.5065
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EDGEWOOD FLOOD PROTECTION - OPTION #2
PROJECT NO. 6059-097

SHEET 1 of 1

Path Forward / Schedule

- December 2016 – Park Board Review
- January 2017 – City Commission Review
- Early 2017 – Project Design
- Mid/Late 2017 – Potentially Begin Construction on Portions or all of the Project
- $5.0 Million Estimated Construction Cost

Acquisition Overview

- At this time we do not anticipate having to acquire homes but we may need easements from the Fargo Park District and homeowners depending on the preferred option

Questions/Comments?

http://www.cityoffargo.com/ - Flood Control Projects
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