

# *Fargo-Moorhead Metropolitan Feasibility Study*

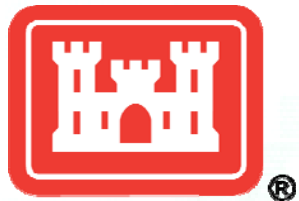
*Presentation for Down Stream Impacted Towns*

*June 16, 2010*



CITY OF  
**MOORHEAD**  
MINNESOTA

CITY OF  
**Fargo**



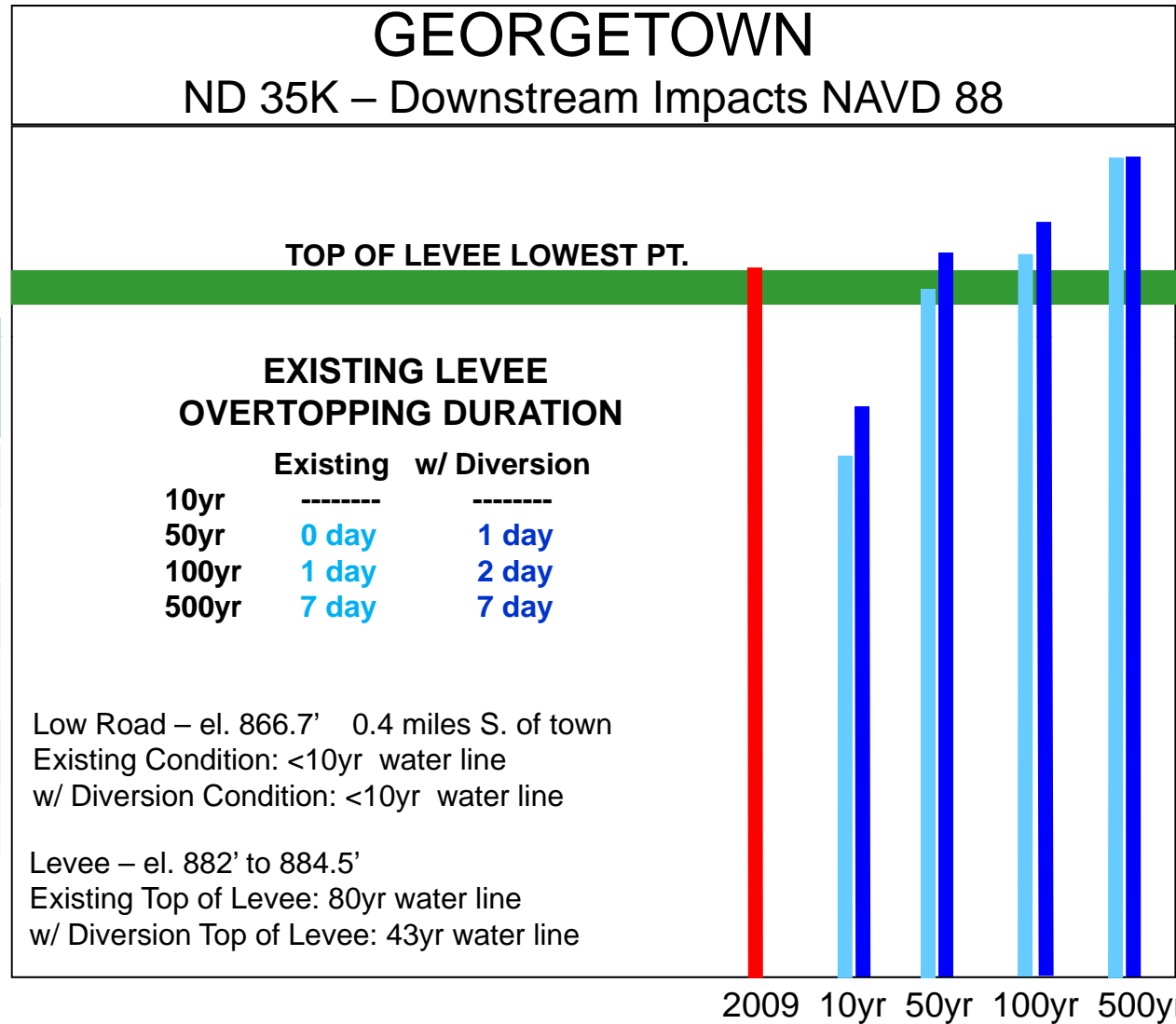
US Army Corps of Engineers  
**BUILDING STRONG**®





- HWY 75
- LEVEE
- EXISTING CONDITION
- w/ DIVERSION CONDITION

	Existing Elev.	w/ Diversion Elev.
10 yr	878.8'	879.7'
50 yr	881.7'	882.4'
100 yr	882.3'	882.9'
500 yr	884.0'	884.0'
2009	882.0'	
NGVD 29 = NAVD 88 - 1.04'		



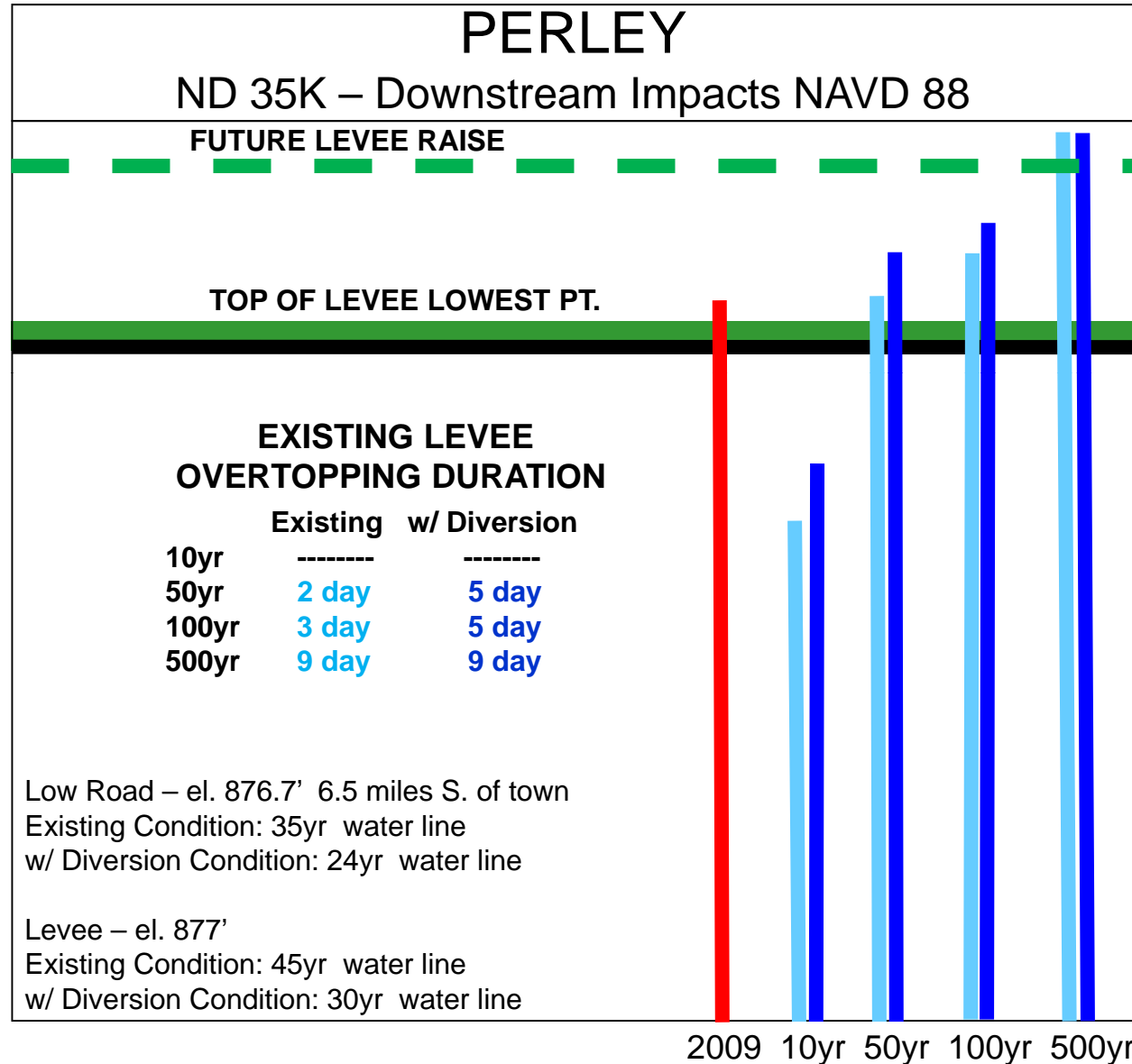


# PERLEY

## ND 35K – Downstream Impacts NAVD 88

- HWY 75
- LEVEE
- EXISTING CONDITION
- w/ DIVERSION CONDITION

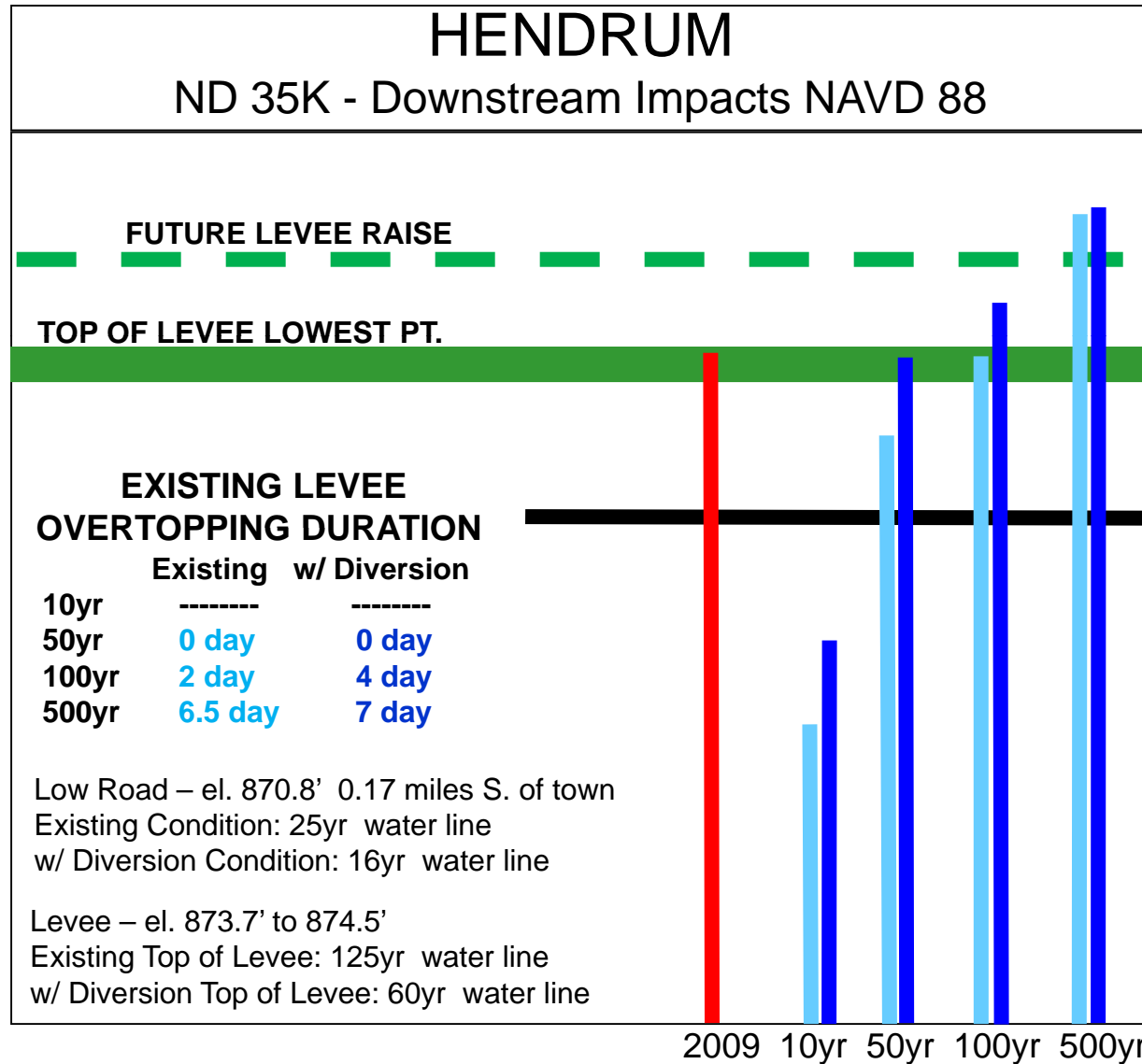
	Existing Elev.	w/ Diversion Elev.
10 yr	873.3'	874.4'
50 yr	877.4'	878.2'
100 yr	878.2'	878.8'
500 yr	880.3'	880.3'
2009	877.4'	
NGVD 29 = NAVD 88 - 1.08'		





- HWY 75
- LEVEE
- EXISTING CONDITION
- w/ DIVERSION CONDITION

	Existing Elev.	w/ Diversion Elev.
10 yr	867'	868.4'
50 yr	872'	873.4'
100 yr	873.5'	874.4'
500 yr	875.9'	876.0'
2009	873.55'	
NGVD 29 = NAVD 88 - 1.12'		





- HWY 75
- LEVEE
- EXISTING CONDITION
- w/ DIVERSION CONDITION

	Existing Elev.	w/ Diversion Elev.
10 yr	863'	864.7'
50 yr	867.4'	868.6'
100 yr	868.6'	869.5'
500 yr	870.7'	870.9'
2009	867.99'	
NGVD 29 = NAVD 88 - 1.09'		

