

Summary of Purpose & Need and Alternative Rescreen

Exercise Attendees: Randall Doneen (Environmental Review Unit Supervisor), Kate Frantz (Environmental Review Planning Director), Jill Townley (Environmental Review EIS Project Manager)

Table 1. Fargo-Moorhead EIS – Summary of Purpose & Need and Alternative Rescreen

ID	Alternative Name	Step 1. Was the alternative screened out in Scoping based on DEIS Purpose & Need?	Step 2. Do we believe it can get FEMA accreditation?	Step 3. Is the proposal a reasonable alternative to the proposed project (i.e., not challenged by physical limitations, factors of time, cost, land acquisition, or political or regulatory issues?) (Minn. Rules 4410.2300, item G)?	Step 4. a. Does the alternative have significant environmental benefit compared to the project as proposed? b. If no, is it similar? (Minn. Rules 4410.2300, item G). "Yes" or "similar" answers proceed. "No" responses stop here.	Step 5. Does it have substantially less adverse socioeconomic impact over Proposed Project? (Minn. Rules 4410.2300, item G)
10	Flood Storage + Control Structure + Staging (no diversion, 100-year flows)	Y	Y	Y	a. NO. b. YES, similar.	N
14	Project + Reduced staging	Y	Y	Y	a. NO. b. YES, similar.	N
19	NWRR	n/a	Y	Y	a. NO. b. YES, similar.	N
26	Shared Upstream/Downstream Burden	n/a	Y	Y	a. NO. b. YES, similar.	N
4	Diversion in MN/ND	Y	Y	Y	N	
3	MN 35K	Y	Y	N		
12	DSA	N	Y	N		
15	DSA + More	n/a	Y	N		
16	Project + DSA	n/a	Y	N		
18	MN 35K + More	n/a	Y	N		
29	NWRR + DSA + Existing floodplain storage	n/a	Y	N		
5	Nonstructural Measures	Y	N			
7	Flood Barriers	Y	N			
9	Flood Storage	Y	N			
11	ND Diversion, no dam	Y	N			
17	ND/SD Retention	n/a	N			
20	Restoration	n/a	N			
21	Fargo FDR	n/a	N			
22	Dredge the River/Dynamite	n/a	N			
23	Internal Storage	n/a	N			
24	Increase Northern Flows, no Project	n/a	N			
25	Outlet into MN River	n/a	Unavailable info			
27	Divert Wild Rice into Sheyenne	n/a	N			
28	Change Wild Rice Peak	n/a	N			
8	I-29 Viaduct	N				
6	Tunneling	N				
2a&b	No Action Alternatives	N				
1&13	Proposed Project	N				