

**FM Diversion Task Force Technical Advisory Group**  
**Alternative Descriptions for Future Assessment (This is a working document that will change based on input from the Task Force)**  
**November 14, 2017**

Alternative ID and Short Name	Alternative Description (all include DSA + Move Western Tieback)
1. Flow Through Town; (a) RS35 (b) RS37 (c) RS38 (d) RS39	Current Proposed Project with more flows through town.
2. Levees only	Levees only option.
3. Change Location of Dam; (a) North of Wild Rice River (b) MNDNR Northern Alignment /VE-13C hybrid (c) Current Project + Hybrid Storage Area 1	Change dam location/alignment options; RS35 *Acronyms correspond to alignments in the map titled: PFSAA_Alternatives_Map
4. Northern Storage Option (a) Current Project + Sheyenne/Maple aqueduct flow increase	Northern storage option; RS35

\*RS=River Stage

\*DSA=Distributed Storage Alternative

This is a list that will be a starting point.

Individual Components that have some merit (discussed on November 14 with input from present Task Force members and public)

- DSA: yes, applies to all as a long-term water management strategy
- Western Tie-back/Limited Service Spillway: yes, apply to all
- Internal Storage (north and south)
- More flows through town
- Change location of dam
- Balance upstream and downstream impacts

For future discussion: Wild Rice –only (diversion) + max height levees