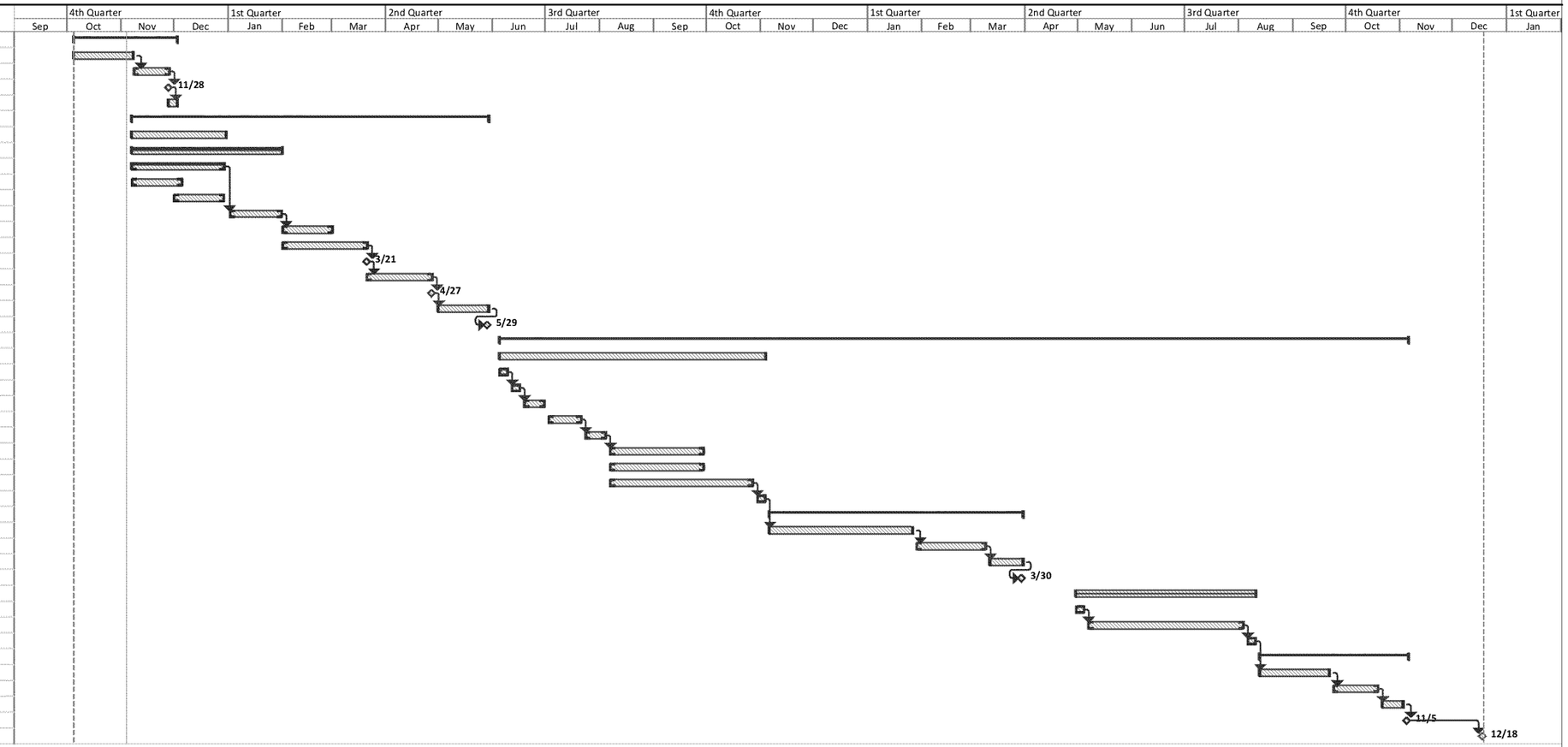
Focused Feasibility Study
Evaluation of Management Alternatives for Potentially Impacted Water and Sediments
Leviathan Creek Beaver Dam/Pond Complex

PRELIMINARY DRAFT - FOR DISCUSSION PURPOSES ONLY

ID	Task Name
1	**Prepare FFS Outline**
2	Draft Outline
3	EPA Review of Outline
4	Receive EPA Comments on Outline
5	Revise outline
6	**Prepare FFS Work Plan**
7	Initial Development and Screening of BD/PC Management Alternatives (Section 3.0)
8	Desktop Evaluation of Alternatives (Section 4.0)
9	Modeling (Section 4.1)
10	Hydraulic Modeling
11	Sediment Transport Modeling
12	Evaluation of Options (Sections 4.2 through 4.5)
13	Selection of Components for Field Demonstration Testing (Section 5.0)
14	Field Demonstration Test Plan (Section 5.2)
15	Draft Work Plan Submittal to EPA
16	EPA Review of FFS Work Plan
17	Receive EPA Comments on Work Plan
18	Incorporate EPA Comments
19	Submit Final Work Plan
20	**Implement FFS Work Plan (Section 6.0)**
21	**2017 Field Demonstration Program**
22	Mobilize
23	Dam complex inspection (Section 6.1)
24	Initial Sampling/monitoring as specified (Section 6.6)
25	Breach selected dams (Section 6.3, method TBD, substantial reduction in impounded volume)
26	Evaluate conditions following breach (Section 6.6)
27	Sediment Armoring (Section 6.4, method TBD)
28	Channel Modifications (Section 6.5, method TBD)
29	Monitor Effects (Section 6.6)
30	Demobilize
31	**Interim Report**
32	Prepare Draft Interim Report
33	EPA Review and Comment
34	Incorporate EPA Comments
35	Final Interim Report
36	**2018 Field Monitoring Program**
37	Mobilize
38	Monitoring and Sampling (Section 6.6)
39	Demobilize
40	**Final Report**
41	Prepare Draft Final Report
42	EPA Review and Comment
43	Incorporate EPA Comments
44	Final Report/Append to Draft FS
45	**Draft FS Report**



U.S. EPA Review | Desktop Eval, Work Plan Preparation, and Reporting | Summary | Manual Task | Manual Summary
Field Work | Milestone | Project Summary | Manual Summary Rollup

Note: Schedule subject to change based on actual field implementation time, weather conditions, and contractor availability.