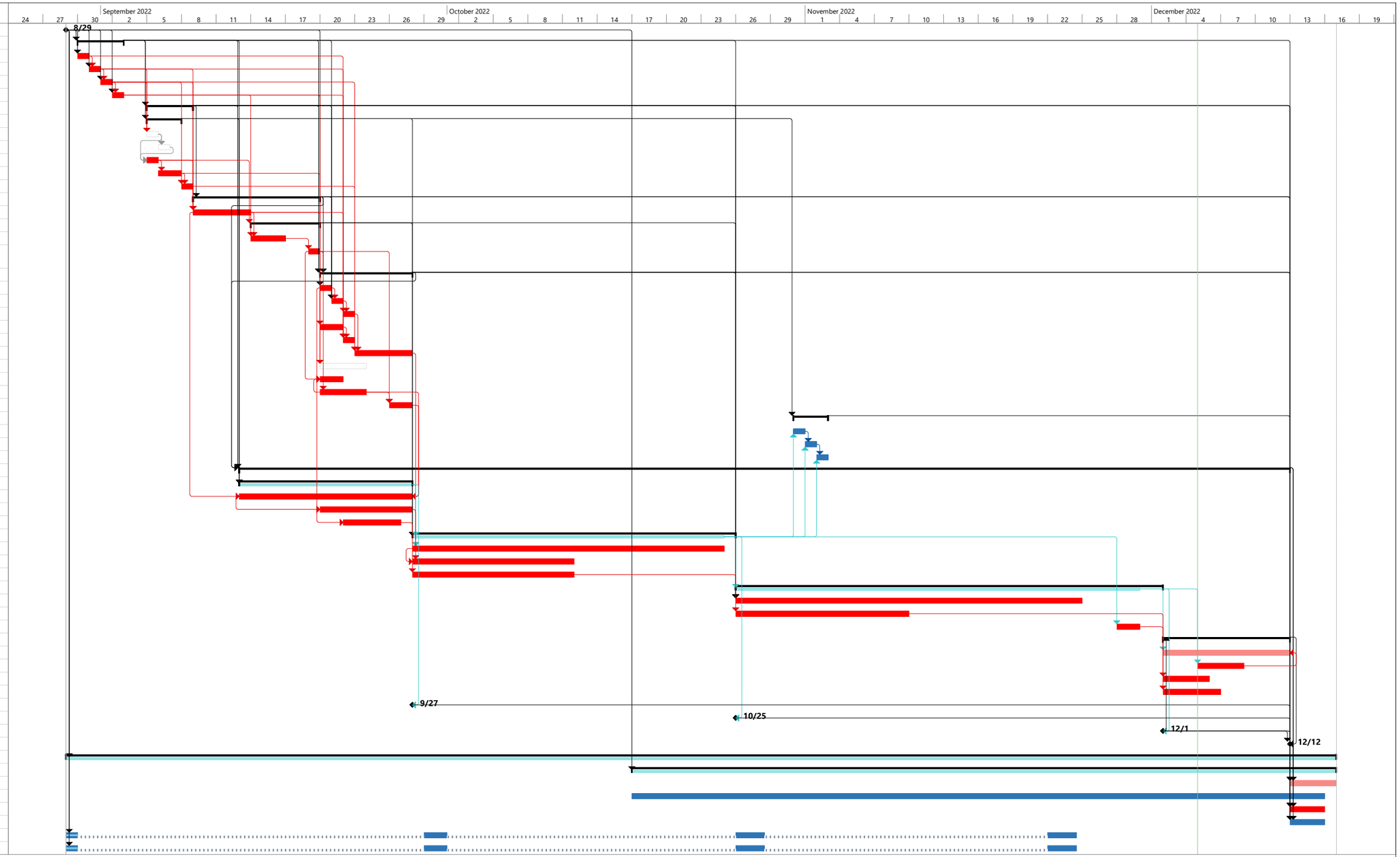
ID	Task Name	Duration
1	Project Start	0 days
2	**2.1.0 Background Research**	**4 days**
3	2.1.1 Review Existing Codes	1 day
4	2.1.2 Obtain and Review Existing Studies	1 day
5	2.1.3 Obtain and Review Existing Survey Da	1 day
6	2.1.4 Obtain FEMA Floodplain Information	1 day
7	**2.2.0 Site Investigation**	**4 days**
8	**2.2.1 Site Visit**	**3 days**
9	~~2.1.1 Site Work Plan~~	~~1 day~~
10	~~2.1.2 Equipment~~	~~1 day~~
11	2.1.3 Land Survey	1 day
12	2.1.4 Process Collected Survey Data	2 days
13	2.2.2 Document Existing Topography	1 day
14	**2.3.0 Hydrology Analysis**	**7 days**
15	2.3.1 Rational Method Analysis	3 days
16	**2.3.2 Determine Existing Channel Properti**	**4 days**
17	2.3.1.1 Channel Analysis	3 days
18	2.3.2.2 Design Recommended Channel Modifications	1 day
19	**2.4.0 Construction Plans**	**6 days**
20	2.4.1 Cover Sheet	1 day
21	2.4.2 Notes and Specifications	1 day
22	2.4.3 General Details	1 day
23	2.4.4 Elevation Profiles	2 days
24	2.4.5 Existing Channel Plans	1 day
25	2.4.6 Existing Topographic Survey	3 days
26	~~2.4.7 Existing Floodplain Map~~	~~4 days~~
27	2.4.8 Proposed Channel Plans	2 days
28	2.4.9 Proposed Plot Plans	4 days
29	2.4.10 Erosion Protection Plans	2 days
30	**2.5.0 Impact Analysis**	**3 days**
31	2.5.1 Social Impacts	1 day
32	2.5.1 Economic Impacts	1 day
33	2.5.1 Environmental Impacts	1 day
34	**2.6.0 Project Deliverables**	**65 days**
35	**2.6.1 30% Submittal**	**11 days**
36	2.6.1.1 30% Report	11 days
37	2.6.1.2 30% Presentation	6 days
38	2.6.1.3 30% Construction Drawings	3 days
39	**2.6.2 60% Submittal**	**20 days**
40	2.6.2.1 60% Report	19 days
41	2.6.2.2 60% Presentation	10 days
42	2.6.2.3 60% Construction Drawings	10 days
43	**2.6.3 90% Submittal**	**27 days**
44	2.6.3.1 90% Report	22 days
45	2.6.3.2 90% Construction Drawings	11 days
46	2.6.3.3 90% Website	2 days
47	**2.6.4 Final Submittal**	**7 days**
48	2.6.4.1 Final Report	7 days
49	2.6.4.2 Final Presentation	4 days
50	2.6.4.3 100% Construction Drawings	2 days
51	2.6.4.4 Final Website	3 days
52	2.6.5 30% Completion	0 days
53	2.6.6 60% Completion	0 days
54	2.6.7 90% Completion	0 days
55	2.6.8 Full Completion	0 days
56	**2.7.0 Project Management**	**80 days**
57	**2.7.1 Project Meetings**	**45 days**
58	2.7.1.1 Grading Instructor Meetings	4 days
59	2.7.1.2 Technical Advisor Meetings	44 days
60	2.7.1.3 Client Meetings	3 days
61	2.7.1.4 Engineering Design Team Meetin	3 days
62	2.7.2 Schedule Management	8 days
63	2.7.3 Resource Management	8 days



Project: CAPSTONE PROJECT up
Date: Mon 12/5/22

Task | Split | Milestone | Summary | Project Summary | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only | Manual Summary Rollup | Manual Summary | Start-only | Finish-only | External Tasks | External Milestone | Deadline | Critical | Critical Split | Progress | Manual Progress