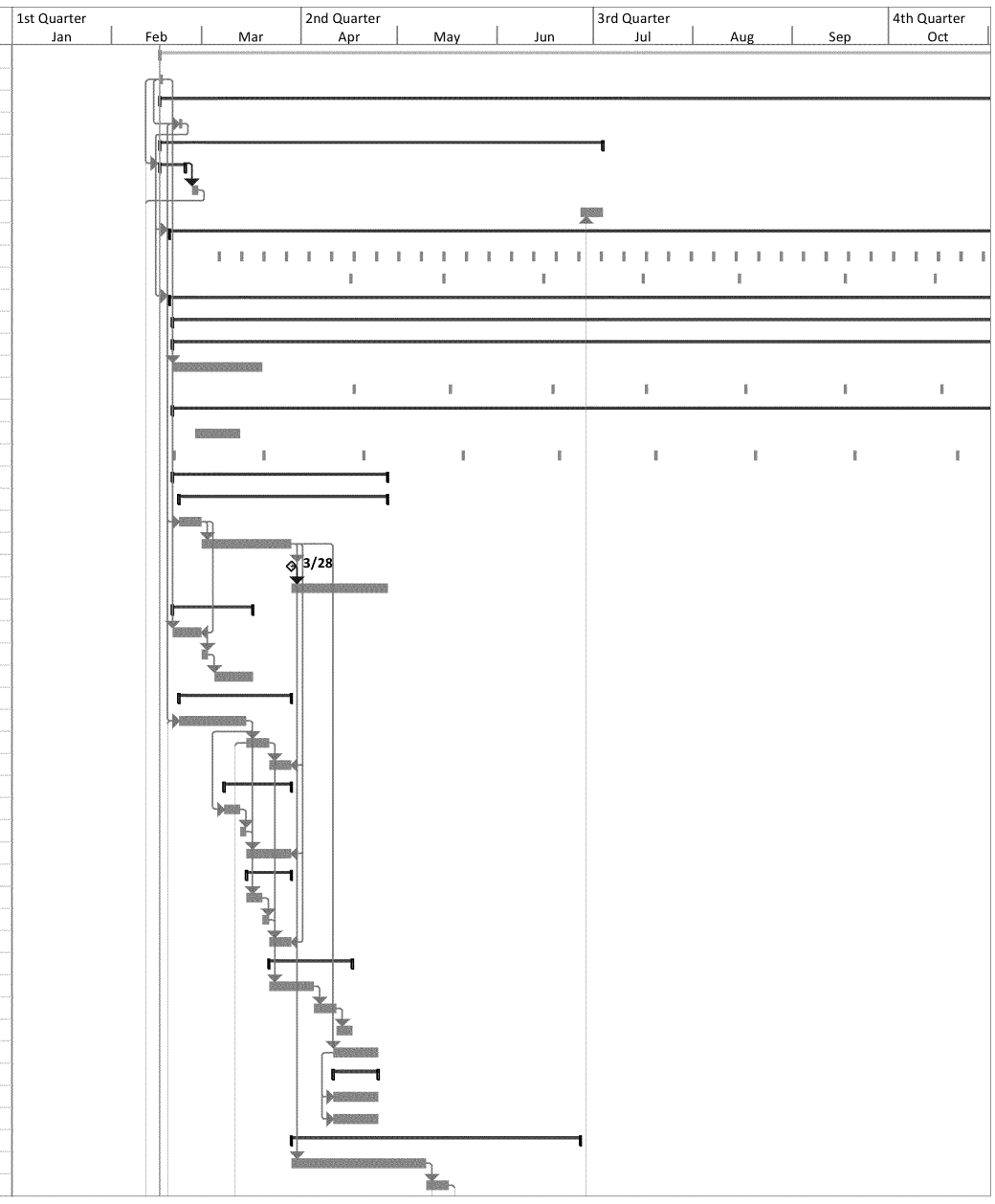
| ID | Task Name | Start | Finish | Predecessors | Duration |
|---|---|---|---|---|---|
| 0 | **Pebble EIS Milestone Schedule 02162018** | **Fri 2/16/18** | **Wed 4/15/20** | | **544 days** |
| 1 | **Project Start (NTP as Contract Negotiated)** | **Fri 2/16/18** | **Fri 2/16/18** | | **1 day** |
| 2 | **Task 1 - Project Management** | **Fri 2/16/18** | **Wed 4/15/20** | | **544 days** |
| 3 | Kick-off Meeting | Thu 2/22/18 | Thu 2/22/18 | 1SS+3 days | 1 day |
| 4 | **Project Work Plan** | **Fri 2/16/18** | **Tue 7/3/18** | | **96 days** |
| 5 | **Compile Draft Project Work Plan and Schedule** | **Fri 2/16/18** | **Fri 2/23/18** | **1SS** | **5 days** |
| 12 | USACE/PLP Approval | Mon 2/26/18 | Tue 2/27/18 | 5 | 2 days |
| 13 | Update/Amend Project Work Plan (post-scoping) | Wed 6/27/18 | Tue 7/3/18 | 268 | 5 days |
| 14 | **Project Management and Administration** | **Mon 2/19/18** | **Wed 4/15/20** | **3** | **543 days** |
| 15 | **Weekly Status Meeting/Teleconference** | **Tue 3/6/18** | **Tue 3/3/20** | | **502 days** |
| 121 | **Monthly Progress Report (and Invoice)** | **Mon 4/16/18** | **Wed 4/15/20** | | **504 days** |
| 147 | **Database Development & Maintenance (incl RFI tracking)** | **Mon 2/19/18** | **Wed 3/25/20** | **3** | **528 days** |
| 174 | **Task 2 - Scoping, Agency Coordination and Public Involvement** | **Tue 2/20/18** | **Tue 3/17/20** | | **522 days** |
| 175 | **Website Development & Maintenance** | **Tue 2/20/18** | **Tue 3/17/20** | | **522 days** |
| 176 | Develop Website and Mapping Interface | Tue 2/20/18 | Mon 3/19/18 | 1 | 20 days |
| 177 | **Update/Maintain Website and Mapping Interface** | **Tue 4/17/18** | **Tue 3/17/20** | | **482 days** |
| 202 | **Mailing List** | **Tue 2/20/18** | **Tue 1/21/20** | | **483 days** |
| 203 | Compile Initial List (statewide and Bristol Bay Tribes) | Tue 2/27/18 | Mon 3/12/18 | 148SS+5 days | 10 days |
| 204 | **Monthly Updates to Mailing List** | **Tue 2/20/18** | **Tue 1/21/20** | | **483 days** |
| 229 | **Public Scoping** | **Tue 2/20/18** | **Fri 4/27/18** | | **49 days** |
| 230 | **Notice of Intent (NOI)** | **Thu 2/22/18** | **Fri 4/27/18** | | **47 days** |
| 231 | Prepare NOI | Thu 2/22/18 | Wed 2/28/18 | 3SS | 5 days |
| 232 | USACE Review and Publish NOI | Thu 3/1/18 | Wed 3/28/18 | 231 | 20 days |
| 233 | NOI Published | Wed 3/28/18 | Wed 3/28/18 | 232 | 0 days |
| 234 | *Public Scoping Period* | *Wed 3/28/18* | *Fri 4/27/18* | *233* | *30 edays* |
| 235 | **Scoping Plan** | **Tue 2/20/18** | **Fri 3/16/18** | | **19 days** |
| 236 | Prepare Scoping Plan | Tue 2/20/18 | Wed 2/28/18 | 1,231FF | 7 days |
| 237 | USACE Review, Edit, Approve Scoping Plan | Thu 3/1/18 | Fri 3/2/18 | 236 | 2 days |
| 238 | Arrange/Secure Scoping Meeting Facilities | Mon 3/5/18 | Fri 3/16/18 | 237 | 10 days |
| 239 | **Scoping Information Package** | **Thu 2/22/18** | **Wed 3/28/18** | | **25 days** |
| 240 | Prepare Draft Scoping Information Package | Thu 2/22/18 | Wed 3/14/18 | 3SS | 15 days |
| 241 | USACE Review Scoping Information Package | Thu 3/15/18 | Wed 3/21/18 | 240 | 5 days |
| 242 | Finalize Scoping Information Package | Thu 3/22/18 | Wed 3/28/18 | 241,232FF | 5 days |
| 243 | **Newsletter #1** | **Thu 3/8/18** | **Wed 3/28/18** | | **15 days** |
| 244 | Prepare Draft Newsletter #1 | Thu 3/8/18 | Mon 3/12/18 | 240FS-5 days | 3 days |
| 245 | USACE Review Newsletter #1 | Tue 3/13/18 | Wed 3/14/18 | 244 | 2 days |
| 246 | Finalize and Publish Newsletter #1 | Thu 3/15/18 | Wed 3/28/18 | 232FF,245 | 10 days |
| 247 | **News Release #1** | **Thu 3/15/18** | **Wed 3/28/18** | | **10 days** |
| 248 | Prepare Draft News Release #1 | Thu 3/15/18 | Mon 3/19/18 | 240 | 3 days |
| 249 | USACE Review News Release #1 | Tue 3/20/18 | Wed 3/21/18 | 248 | 2 days |
| 250 | Finalize and Publish News Release #1 | Thu 3/22/18 | Wed 3/28/18 | 232FF,249 | 5 days |
| 251 | **Meeting Materials** | **Thu 3/22/18** | **Mon 4/16/18** | | **18 days** |
| 252 | Prepare Draft Meeting Materials (incl Fact Sheet, FAQs, comment form) | Thu 3/22/18 | Wed 4/4/18 | 241 | 10 days |
| 253 | USACE Review Meeting Materials | Thu 4/5/18 | Wed 4/11/18 | 252 | 5 days |
| 254 | Finalize and Produce Meeting Materials | Thu 4/12/18 | Mon 4/16/18 | 253 | 3 days |
| 255 | Public Scoping Meetings (10) | Wed 4/11/18 | Tue 4/24/18 | 232FS+9 days | 10 days |
| 256 | **Cooperating Agency Scoping Meeting** | **Wed 4/11/18** | **Tue 4/24/18** | | **10 days** |
| 257 | Cooperating Agency Scoping Meeting | Wed 4/11/18 | Tue 4/24/18 | 255SS | 10 days |
| 258 | Initiate Tribal Engagement (USACE leads) | Wed 4/11/18 | Tue 4/24/18 | 255SS | 10 days |
| 259 | **Scoping Summary Report** | **Thu 3/29/18** | **Tue 6/26/18** | | **63 days** |
| 260 | Compilation and Categorizing of Scoping Comments | Thu 3/29/18 | Wed 5/9/18 | 232 | 30 days |
| 261 | Determination of Comment Themes and Key Issues | Thu 5/10/18 | Wed 5/16/18 | 260 | 5 days |



| ID | Task Name | Start | Finish | Predecessors | Duration |
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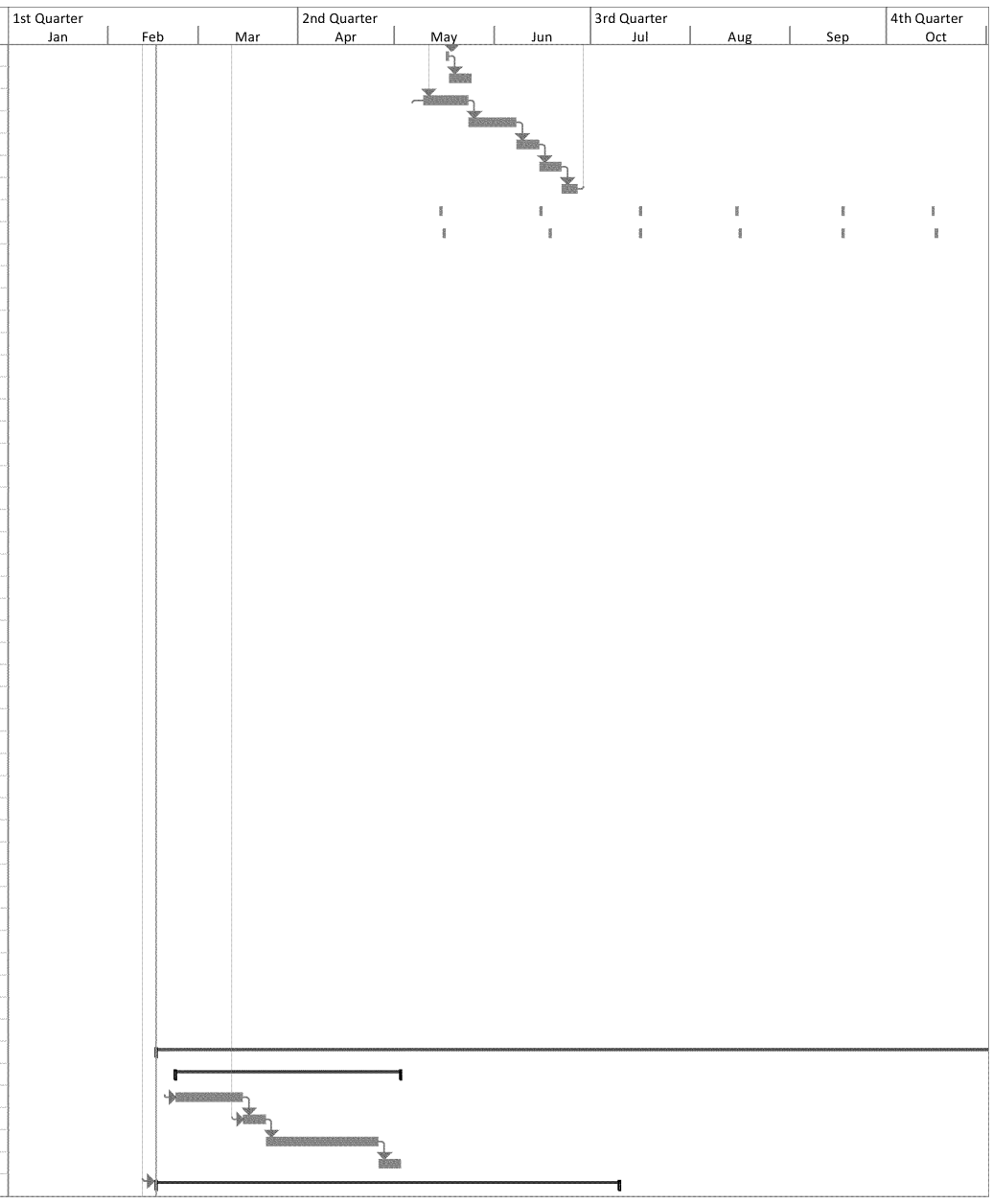
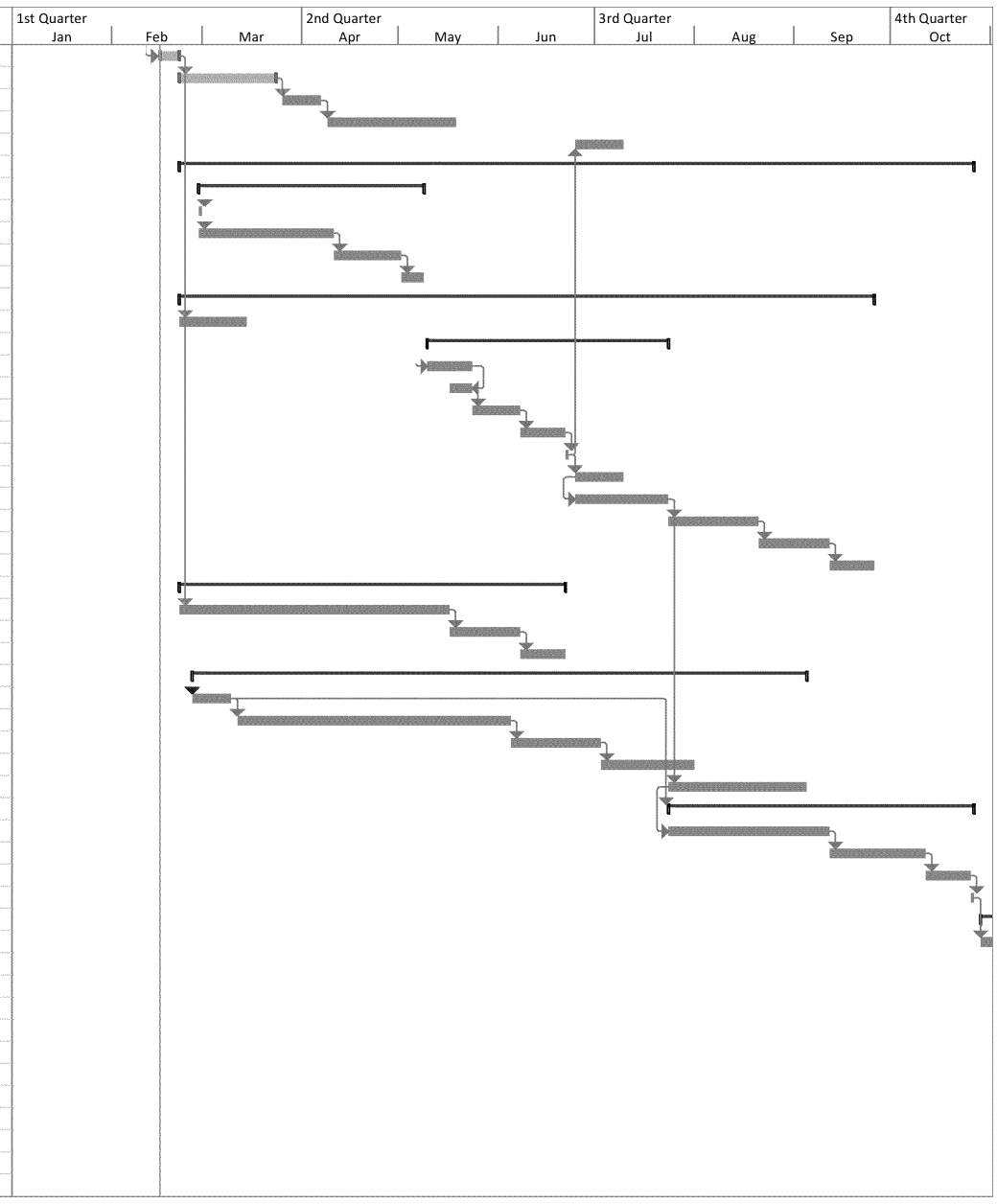
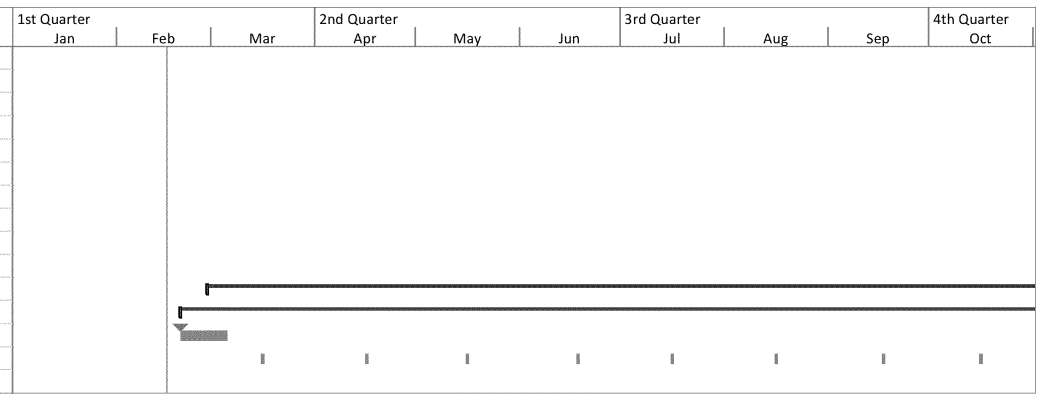
| 262 | Meeting with USACE to Discuss Key Issues | Thu 5/17/18 | Thu 5/17/18 | 261 | 1 day |
| 263 | Finalize Key Issues | Fri 5/18/18 | Thu 5/24/18 | 262 | 5 days |
| 264 | Prepare Draft Public Scoping Summary Report | Thu 5/10/18 | Wed 5/23/18 | 260 | 10 days |
| 265 | USACE Review of Scoping Summary Report | Thu 5/24/18 | Thu 6/7/18 | 264 | 10 days |
| 266 | Revise Scoping Scoping Summary Report and Submit to USACE for Final Review | Fri 6/8/18 | Thu 6/14/18 | 265 | 5 days |
| 267 | USACE Review and Approval on Scoping Summary Report | Fri 6/15/18 | Thu 6/21/18 | 266 | 5 days |
| 268 | Print and Distribute Final Scoping Summary Report (post to website) | Fri 6/22/18 | Tue 6/26/18 | 267 | 3 days |
| 269 | **Cooperating Agency Coordination Meetings (Monthly)** | **Tue 5/15/18** | **Mon 3/16/20** | | **461 days** |
| 293 | **Tribal Engagement** | **Wed 5/16/18** | **Thu 1/16/20** | | **420 days** |
| 315 | **Draft EIS Public Meetings/Hearings** | **Tue 11/27/18** | **Sun 3/17/19** | | **75 days** |
| 316 | Prepare Notice of Availability (NOA) for Draft EIS | Tue 11/27/18 | Mon 12/3/18 | 398 | 5 days |
| 317 | USACE Review and Publish NOA for DEIS | Tue 12/4/18 | Wed 1/16/19 | 316 | 30 days |
| 318 | NOA for DEIS Published | Wed 1/16/19 | Wed 1/16/19 | 317 | 0 days |
| 319 | *Draft EIS Public Review Period* | *Wed 1/16/19* | *Sun 3/17/19* | *318* | *60 edays* |
| 320 | **Newsletter #2** | **Wed 12/26/18** | **Wed 1/16/19** | | **15 days** |
| 321 | Prepare Draft Newsletter #2 | Wed 12/26/18 | Fri 12/28/18 | 317SS+15 days | 3 days |
| 322 | USACE Review Newsletter #2 | Mon 12/31/18 | Wed 1/2/19 | 321 | 2 days |
| 323 | Finalize and Publish Newsletter #2 | Thu 1/3/19 | Wed 1/16/19 | 322,319SF | 10 days |
| 324 | **News Release #2** | **Thu 1/3/19** | **Wed 1/16/19** | | **10 days** |
| 325 | Prepare Draft News Release #2 | Thu 1/3/19 | Mon 1/7/19 | 322 | 3 days |
| 326 | USACE Review News Release #2 | Tue 1/8/19 | Wed 1/9/19 | 325 | 2 days |
| 327 | Finalize and Publish News Release #2 | Thu 1/10/19 | Wed 1/16/19 | 326,319SF | 5 days |
| 328 | **Hearing Preparations and Materials** | **Tue 12/4/18** | **Thu 2/7/19** | | **45 days** |
| 329 | Arrange/Secure Hearing Facilities & Court Reporters | Tue 12/4/18 | Mon 12/24/18 | 317SS | 15 days |
| 330 | Prepare Draft Hearing Materials | Tue 12/4/18 | Wed 1/9/19 | 329SS | 25 days |
| 331 | USACE Review Hearing Materials | Thu 1/10/19 | Thu 1/24/19 | 330 | 10 days |
| 332 | Finalize and Produce Hearing Materials | Fri 1/25/19 | Thu 2/7/19 | 331 | 10 days |
| 333 | **News Release #3** | **Fri 1/25/19** | **Thu 2/7/19** | | **10 days** |
| 334 | Prepare Draft News Release #3 | Fri 1/25/19 | Tue 1/29/19 | 331 | 3 days |
| 335 | USACE Review News Release #3 | Wed 1/30/19 | Thu 1/31/19 | 334 | 2 days |
| 336 | Finalize and Publish News Release #3 | Fri 2/1/19 | Thu 2/7/19 | 335 | 5 days |
| 337 | Public Hearings (10) | Fri 2/15/19 | Fri 3/1/19 | 317FS+20 days | 10 days |
| 338 | **Final EIS** | **Mon 10/28/19** | **Thu 1/9/20** | | **50 days** |
| 339 | Prepare Notice of Availability (NOA) for Final EIS | Mon 10/28/19 | Fri 11/8/19 | 416FF | 10 days |
| 340 | USACE Review and Publish NOA for FEIS | Tue 11/19/19 | Tue 12/10/19 | 417 | 15 days |
| 341 | NOA for FEIS Published | Tue 12/10/19 | Tue 12/10/19 | 340 | 0 days |
| 342 | *Final EIS Review Period* | *Tue 12/10/19* | *Thu 1/9/20* | *341* | *30 edays* |
| 343 | **Newsletter #3** | **Tue 11/12/19** | **Tue 12/10/19** | | **20 days** |
| 344 | Prepare Draft Newsletter #3 | Tue 11/12/19 | Mon 11/18/19 | 339 | 5 days |
| 345 | USACE Review Newsletter #3 | Tue 11/19/19 | Mon 11/25/19 | 344 | 5 days |
| 346 | Finalize and Publish Newsletter #3 | Tue 11/26/19 | Tue 12/10/19 | 340FF | 10 days |
| 347 | **News Release #4** | **Tue 11/12/19** | **Tue 12/10/19** | | **20 days** |
| 348 | Prepare Draft News Release #4 | Tue 11/12/19 | Mon 11/18/19 | 339 | 5 days |
| 349 | USACE Review News Release #4 | Tue 11/19/19 | Mon 11/25/19 | 348 | 5 days |
| 350 | Finalize and Publish News Release #4 | Wed 12/4/19 | Tue 12/10/19 | 340FF | 5 days |
| 351 | **Task 3 - Draft EIS** | **Fri 2/16/18** | **Wed 1/16/19** | | **231 days** |
| 352 | **EIS Outline, Templates, & Style Guide** | **Thu 2/22/18** | **Wed 5/2/18** | | **50 days** |
| 353 | Prepare EIS Outline | Thu 2/22/18 | Wed 3/14/18 | 240SS | 15 days |
| 354 | USACE Review, Modification, and Approval of EIS Outline | Thu 3/15/18 | Wed 3/21/18 | 353,241SS | 5 days |
| 355 | Prepare Document/Map Templates, Mapping Standards, and Style Guide | Thu 3/22/18 | Wed 4/25/18 | 354 | 25 days |
| 356 | USACE Review and Approval of Templates, Standards, Style Guide | Thu 4/26/18 | Wed 5/2/18 | 355 | 5 days |
| 357 | **Data Adequacy & Gaps Analysis** | **Fri 2/16/18** | **Mon 7/9/18** | **12** | **99 days** |

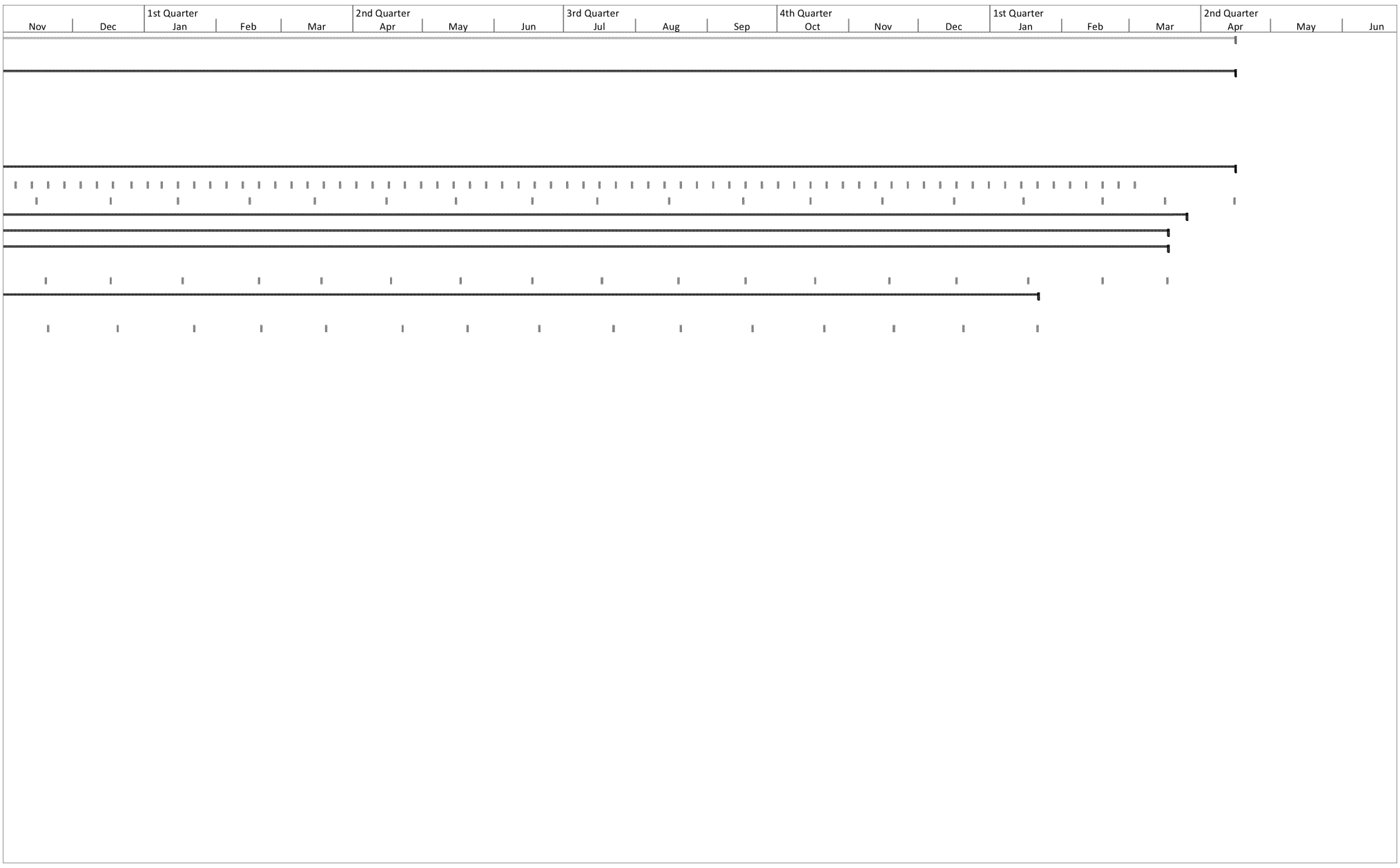


| ID | Task Name | Start | Finish | Predecessors | Duration |
|---|---|---|---|---|---|
| 358 | Obtain Reports, Models, GIS & AutoCAD files from PLP | Fri 2/16/18 | Wed 2/21/18 | 1SS | 3 days |
| 359 | Preliminary Data Gaps Analysis (initiate Chapters 3 and 4) | Wed 2/21/18 | Fri 3/23/18 | 358 | 30 edays |
| 360 | USACE Review Data Adequacy & Gaps Reports/Memos | Mon 3/26/18 | Fri 4/6/18 | 359 | 10 days |
| 361 | Data Gaps Filled (or Documented as Unavailable Info) | Mon 4/9/18 | Fri 5/18/18 | 360 | 30 days |
| 362 | Revise and Finalize Data Gaps Analysis (post alternatives) | Mon 6/25/18 | Mon 7/9/18 | 376 | 10 days |
| 363 | **Preliminary Draft EIS (PDEIS)** | **Thu 2/22/18** | **Fri 10/26/18** | | **173 days** |
| 364 | **Draft Chapter 1 - Purpose and Need** | **Wed 2/28/18** | **Tue 5/8/18** | | **50 days** |
| 365 | USACE Provides Draft Purpose and Need Statement | Wed 2/28/18 | Wed 2/28/18 | 12 | 1 day |
| 366 | Prepare Pre-Draft Chapter 1 | Wed 2/28/18 | Tue 4/10/18 | 12 | 30 days |
| 367 | USACE Review of Pre-Draft Chapter 1 | Wed 4/11/18 | Tue 5/1/18 | 366 | 15 days |
| 368 | Incorporate/Address Comments on Pre-Draft Chapter 1 | Wed 5/2/18 | Tue 5/8/18 | 367 | 5 days |
| 369 | **Draft Chapter 2 - Project Description/Alternatives** | **Thu 2/22/18** | **Tue 9/25/18** | | **151 days** |
| 370 | Prepare Description of Applicant's Proposed Project | Thu 2/22/18 | Wed 3/14/18 | 358 | 15 days |
| 371 | **Develop Alternatives** | **Thu 5/10/18** | **Mon 7/23/18** | | **51 days** |
| 372 | Identify Wide Range of Alternatives | Thu 5/10/18 | Wed 5/23/18 | 264SS | 10 days |
| 373 | Develop Criteria for Screening Alternatives | Thu 5/17/18 | Wed 5/23/18 | 372FF | 5 days |
| 374 | Screen Alternatives | Thu 5/24/18 | Thu 6/7/18 | 373 | 10 days |
| 375 | USACE Review of Potential Alternatives | Fri 6/8/18 | Thu 6/21/18 | 374 | 10 days |
| 376 | Meeting with USACE & CAs on Potential Alternatives | Fri 6/22/18 | Fri 6/22/18 | 375 | 1 day |
| 377 | Document Alternatives Dismissed from Detailed Consideration | Mon 6/25/18 | Mon 7/9/18 | 376 | 10 days |
| 378 | Prepare Potential Alternative Descriptions | Mon 6/25/18 | Mon 7/23/18 | 377SS | 20 days |
| 379 | Prepare Pre-Draft Chapter 2 | Tue 7/24/18 | Mon 8/20/18 | 378 | 20 days |
| 380 | USACE Review of Pre-Draft Chapter 2 | Tue 8/21/18 | Tue 9/11/18 | 379 | 15 days |
| 381 | Incorporate/Address Comments on Pre-Draft Chapter 2 | Wed 9/12/18 | Tue 9/25/18 | 380 | 10 days |
| 382 | **Draft Chapter 3 - Affected Environment** | **Thu 2/22/18** | **Thu 6/21/18** | | **85 days** |
| 383 | Prepare Affected Environment / Pre-Draft Chapter 3 | Thu 2/22/18 | Wed 5/16/18 | 358 | 60 days |
| 384 | USACE Review of Pre-Draft Chapter 3 | Thu 5/17/18 | Thu 6/7/18 | 383 | 15 days |
| 385 | Incorporate/Address Comments on Pre-Draft Chapter 3 | Fri 6/8/18 | Thu 6/21/18 | 384 | 10 days |
| 386 | **Draft Chapter 4 - Environmental Consequences** | **Mon 2/26/18** | **Tue 9/4/18** | | **134 days** |
| 387 | Develop Methodologies for Analyses of Direct, Indirect, and Cumulative Effects | Mon 2/26/18 | Fri 3/9/18 | 5 | 10 days |
| 388 | Evaluate Impacts of Applicant's Proposed Project - Pre-Draft Chapter 4 | Mon 3/12/18 | Mon 6/4/18 | 387 | 60 days |
| 389 | USACE Review of Pre-Draft Chapter 4 | Tue 6/5/18 | Mon 7/2/18 | 388 | 20 days |
| 390 | Incorporate/Address Comments on Pre-Draft Chapter 4 | Tue 7/3/18 | Tue 7/31/18 | 389 | 20 days |
| 391 | Evaluate Impacts of Alternatives, incorporate in Chapter 4 | Tue 7/24/18 | Tue 9/4/18 | 378 | 30 days |
| 392 | **Editing and Compilation** | **Tue 7/24/18** | **Fri 10/26/18** | **387FS-15 days** | **67 days** |
| 393 | Compile PDEIS (including final QA/QC) | Tue 7/24/18 | Tue 9/11/18 | 391SS | 35 days |
| 394 | USACE Review of PDEIS | Tue 9/11/18 | Thu 10/11/18 | 393 | 30 edays |
| 395 | Incorporate/Address Comments and Revise PDEIS | Fri 10/12/18 | Thu 10/25/18 | 394 | 10 days |
| 396 | Meet with USACE to Review Comments | Fri 10/26/18 | Fri 10/26/18 | 395 | 1 day |
| 397 | **Draft EIS (DEIS)** | **Mon 10/29/18** | **Wed 1/16/19** | | **55 days** |
| 398 | Revise and Submit DEIS to USACE for Review (by Chapter) | Mon 10/29/18 | Mon 11/26/18 | 396 | 20 days |
| 399 | USACE Review of DEIS Sections | Tue 11/27/18 | Mon 12/17/18 | 398 | 15 days |
| 400 | Revise DEIS and Submit Final DEIS to USACE | Tue 12/18/18 | Mon 12/24/18 | 399 | 5 days |
| 401 | USACE Approves Camera-Ready Version | Wed 12/26/18 | Wed 1/2/19 | 400 | 5 days |
| 402 | DEIS Production & Distribution (incl public viewing locations, website) | Thu 1/3/19 | Wed 1/16/19 | 401 | 10 days |
| 403 | **Task 4 - Final EIS (FEIS)** | **Thu 1/17/19** | **Tue 12/10/19** | | **226 days** |
| 404 | **Comment Analysis and Response** | **Thu 1/17/19** | **Tue 8/6/19** | | **140 days** |
| 405 | Receive and Catalogue Comments on DEIS | Thu 1/17/19 | Fri 3/29/19 | 319SS | 50 days |
| 406 | Draft Comment Responses | Mon 3/4/19 | Mon 6/10/19 | 405FS-20 days | 70 days |
| 407 | Meeting with USACE and Cooperating Agencies Re: Draft Responses | Tue 6/11/19 | Tue 6/11/19 | 406 | 1 day |
| 408 | USACE and Cooperating Agencies Review Draft Comment Responses | Tue 6/11/19 | Tue 7/9/19 | 407SS | 20 days |
| 409 | Finalize Comment Responses | Wed 7/10/19 | Tue 8/6/19 | 408 | 20 days |



| ID | Task Name | Start | Finish | Predecessors | Duration |
|---|---|---|---|---|---|
| 410 | **Preliminary Final EIS (PFEIS)** | **Tue 6/11/19** | **Fri 10/18/19** | | **91 days** |
| 411 | Modify and Prepare PFEIS (incl QA/QC) | Tue 6/11/19 | Tue 8/20/19 | 406 | 50 days |
| 412 | USACE and Cooperating Agencies Review of PFEIS | Wed 8/21/19 | Wed 9/18/19 | 411 | 20 days |
| 413 | Review/Incorporate Comments and Revise PFEIS | Thu 9/19/19 | Thu 10/17/19 | 412 | 20 days |
| 414 | Meet with USACE and Cooperating Agencies to Review Comments | Fri 10/18/19 | Fri 10/18/19 | 413 | 1 day |
| 415 | **Final EIS (FEIS)** | **Mon 10/21/19** | **Tue 12/10/19** | | **35 days** |
| 416 | Revise FEIS (incl QA/QC) | Mon 10/21/19 | Fri 11/8/19 | 414 | 15 days |
| 417 | USACE Approves Camera-Ready Version (pg turn meetings) | Tue 11/12/19 | Mon 11/18/19 | 416 | 5 days |
| 418 | FEIS Production & Distribution (incl public viewing locations, website) | Tue 11/19/19 | Tue 12/10/19 | 417 | 15 days |
| 419 | Record of Decision | Mon 3/9/20 | Mon 3/9/20 | 418FS+90 eday | 0 edays |
| 420 | **Task 5 - Other Permits** | **Wed 2/28/18** | **Fri 10/25/19** | | **420 days** |
| 424 | **Task 6 - Administrative Record** | **Tue 2/20/18** | **Tue 3/31/20** | | **532 days** |
| 425 | Administrative Record Database Setup | Tue 2/20/18 | Mon 3/5/18 | 1 | 10 days |
| 426 | **Maintain Administrative Record (monthly, at a minimum)** | **Fri 3/16/18** | **Mon 3/16/20** | | **503 days** |
| 452 | Deliver Administrative Record | Tue 3/31/20 | Tue 3/31/20 | 451FS+10 days | 1 day |

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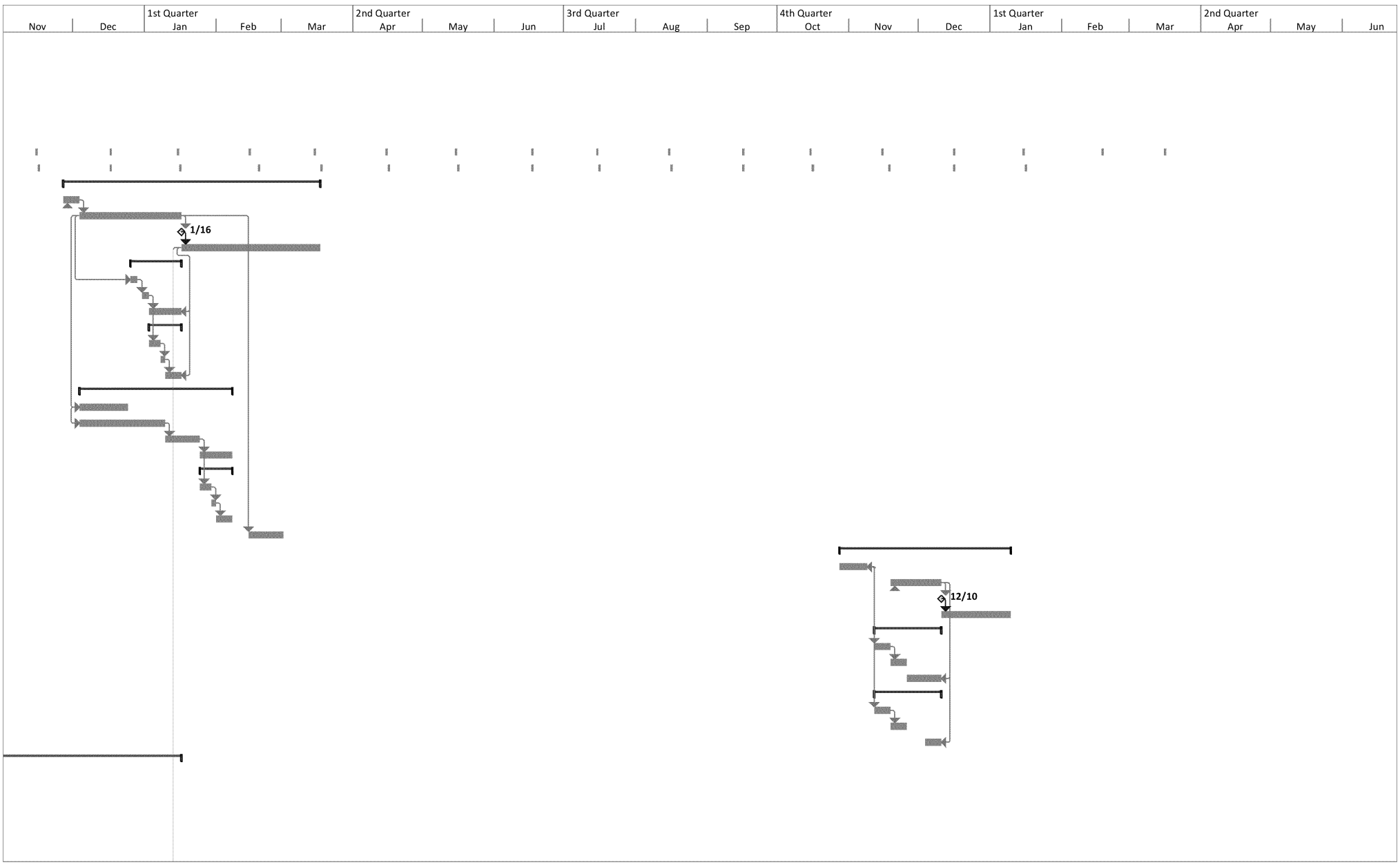
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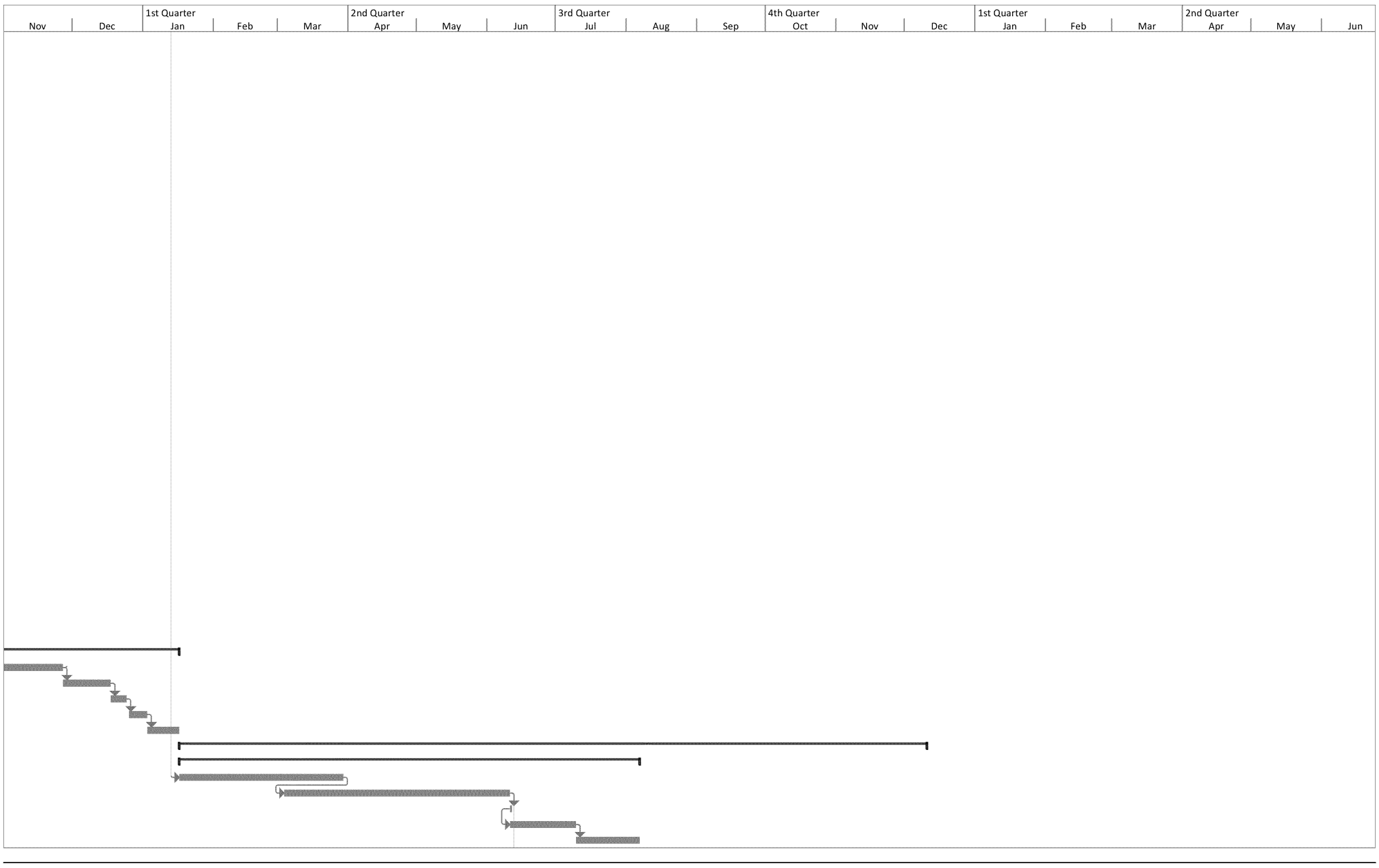
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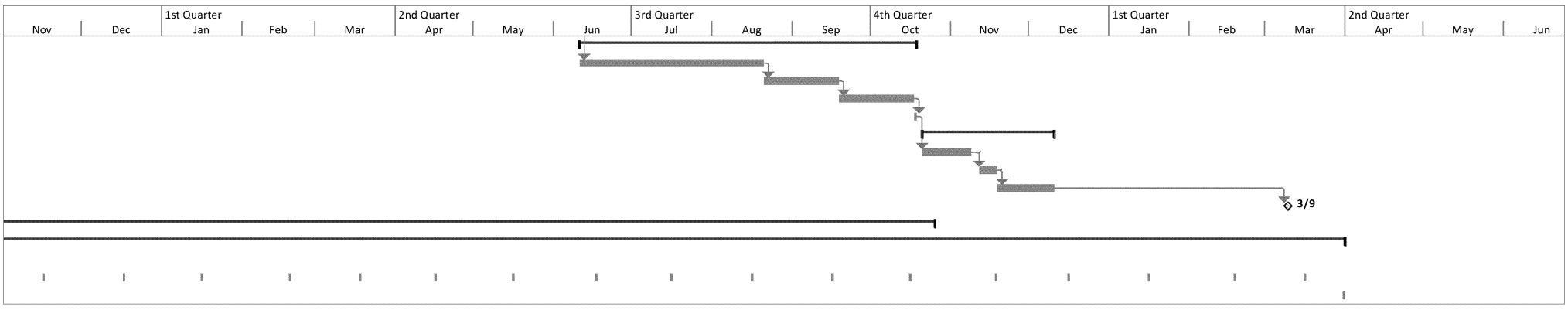
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