

Draft TWP Larimer County 1041 Permit Application Supplement 3 Change Log

*Note: Minor editorial and formatting revisions are not included in the log nor are they highlighted in the "changes shown" document.

No.	Section	Description of Change
1	Alternative 3 (Option C) corridor figures	Expanded corridor at Highway 1 and County Road 56 based on property owner preference.
2	Figure 2.fS, Figure 8.d-3S	Added Alternative I-25 Crossing Corridor to applicable figures
3	Table ES-1S and 2.fS	Updated Vegetative Community quantities for expanded corridor
4	Introduction, Revised Preferred Alignment	Clarified that the TWP corridor with Alternative 3 (Option C) Corridor is a reasonable siting and design alternative that satisfies Thornton's interests in the purpose and need of the project.
5	Introduction, Revised Preferred Alignment	Provided clarification that relocation of the water tank to outside of Larimer County will not require additional water lines in Larimer County beyond what is already proposed in the Application.
6	Introduction, Revised Preferred Alignment	Added paragraph describing Alternative I-25 Crossing Corridor
7	Introduction, Additional Benefits to Larimer County	Provided clarification that, where legally possible, Thornton will provide Larimer County with 12 strands of fiber-optic cable along the water pipeline from Larimer County to Thornton for Larimer County to use for institutional services or its residents.
8	Executive Summary, Project Description	Provided clarification that relocation of the water tank to outside of Larimer County will not require additional water lines in Larimer County beyond what is already proposed in the Application.
9	Executive Summary, Project Description, TWP Corridor with Alternative 3 (Option C) Corridor	Added reference and new figure TWP Corridor with Alternative 3 (Option C) Corridor Map.
10	Executive Summary, Project Description	Added section <i>Alternative I-25 Crossing Corridor</i> with description of Alternative I-25 Crossing Corridor and new figure.
11	Executive Summary, Site Selection Process and Alternatives Analysis	Clarified that the TWP corridor with Alternative 3 (Option C) Corridor is a reasonable siting and design alternative that satisfies Thornton's interests in the purpose and need of the project.
12	Executive Summary, Land Use	Added description for Alternative I-25 Crossing Corridor.
13	Executive Summary, Land Use, Table ES.1S Vegetative Communities	Revised vegetative community acres with expanded corridor at Hwy 1 and CR 56. Added vegetative community information for Alternative I-25 Crossing Corridor.
14	Executive Summary, Stakeholder Outreach	Added <i>Northern Water</i>
15	Executive Summary, Stakeholder Outreach	Added <i>Additional Property Owner Outreach</i>
16	Executive Summary, Stakeholder Outreach	Added <i>Thornton Intergovernmental Agreements (IGA)</i>

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17	Executive Summary, Compliance with 1041 Permit Requirements, 14.10.D.1	Provided clarification that relocation of the water tank to outside of Larimer County will not require additional water lines in Larimer County beyond what is already proposed in the Application.
18	Executive Summary, Compliance with 1041 Permit Requirements, 14.10.D.2	Clarified that the TWP corridor with Alternative 3 (Option C) Corridor is a reasonable siting and design alternative that satisfies Thornton's interests in the purpose and need of the project.
19	Executive Summary, Compliance with 1041 Permit Requirements, 14.10.D.10	Added summary of benefits.
20	Executive Summary, Technical Reports, Federal Threatened, Endangered, and Candidate Animal Species	Added that suitable habitat is unlikely for Preble's in Alternative I-25 Crossing Corridor.
21	Executive Summary, Technical Reports, State Animal Species of Concern	Added information for Alternative I-25 Crossing Corridor.
22	Executive Summary, Technical Reports, Raptor and Other Migratory Birds	Added information for Alternative I-25 Crossing Corridor.
23	Executive Summary, Technical Reports, Natural Hazard Mitigation Plan	Added information for Alternative I-25 Crossing Corridor.
24	Executive Summary, Technical Reports, Traffic Impact Study	Added information for Alternative I-25 Crossing Corridor.
25	Executive Summary, Additional Information	Added section <i>Benefits to Larimer County</i> . This was submitted as additional information to Larimer County on 12/17/18.
26	Executive Summary, Additional Information, Enhanced Community Benefits to Larimer County	Provided clarification that, where legally possible, Thornton will provide Larimer County with 12 strands of fiber-optic cable along the water pipeline from Larimer County to Thornton for Larimer County to use for institutional services or its residents.
27	Section 2.a.2 General Description, Alternative 3 (Option C) Corridor	Deleted reference to I-25 crossing as a possible water pipeline alignment change outside the corridor. The Alternative I-25 Crossing Corridor is added in the Supplement 3 as part of the TWP.
28	Section 2.a.2 General Description, Alternative 3 (Option C) Corridor	Added information on State of Colorado's Rules and Regulations for Dam Safety and Dam Construction regarding the water pipeline location close to reservoirs/emergency spillways.

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No.	Section	Description of Change
29	Section 2.a.2 General Description	Added description for Alternative I-25 Crossing Corridor.
30	Section 2.c	Provided clarification of where reasonable alternatives are presented.
31	Section 2.d	Provided clarification of where reasonable alternatives are presented.
32	Section 2.e	Added information for Alternative I-25 Crossing Corridor.
33	Section 2.e, Larimer County Master Plan, Chapter 6 – Environmental Resources and Hazards	Provided clarification that relocation of the water tank to outside of Larimer County will not require additional water lines in Larimer County beyond what is already proposed in the Application.
34	Section 2.f	Added information for Alternative I-25 Crossing Corridor. Revised vegetative community acres with expanded corridor at Hwy 1 and CR 56. Added vegetative community information for Alternative I-25 Crossing Corridor.
35	Section 2.g	Added information for Alternative I-25 Crossing Corridor.
36	Section 2.k, #24	Clarified that a final decision did not occur in 2018.
37	Section 2.k	Added <i>Northern Water, Additional Property Owner Outreach, and Thornton Intergovernmental Agreements (IGA)</i>
38	Section 2.l, LUC Approval Criteria, 14.10.D.1	Provided clarification that relocation of the water tank to outside of Larimer County will not require additional water lines in Larimer County beyond what is already proposed in the Application.
39	Section 2.l, LUC Approval Criteria, 14.10.D.2	Clarified that the TWP corridor with Alternative 3 (Option C) Corridor is a reasonable siting and design alternative that satisfies Thornton's interests in the purpose and need of the project.
40	Section 2.l, LUC Approval Criteria, 14.10.D.6	Added reference to new Alternative I-25 Crossing Corridor figure for geohazards.
41	Section 2.l, LUC Approval Criteria, 14.10.D.7	Added reference to new Alternative I-25 Crossing Corridor figure for geohazards.
42	Section 2.l, LUC Approval Criteria, 14.10.D.10	Added summary of benefits.
43	Section 3	Added information and figures for Alternative I-25 Crossing Corridor.
44	Section 4	Added information and figures for Alternative I-25 Crossing Corridor.
45	Section 5	Added information and figures for Alternative I-25 Crossing Corridor.
46	Section 6	Added information and figures for Alternative I-25 Crossing Corridor.
47	Section 7	Added description for Alternative I-25 Crossing Corridor.
48	Section 8 Technical Reports; 8.a through 8.l	Added information for Alternative I-25 Crossing Corridor and figures.

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No.	Section	Description of Change
49	Section 8.d Traffic Impact Study, Pipeline Installation within ROW	Added description of locations where water pipeline might be in ROW and driveway crossings, including associated new figures.
50	Section 12.a, Transportation and Mitigation Improvements	Added description that Thornton proposes to work with Larimer County regarding dedicating ROW for Turnberry Road.
51	Section 12.b	Added reference to December 17 BOCC hearing.
52	Section 12.b, Cache la Poudre Health	Added that the TWP has no impact on Cache la Poudre River flow conditions. Clarified that Thornton proposes to contribute to physical river modifications to provide better river administration and improve aquatic and riparian habitats.
53	Section 12.b, Water Innovation Fund	Added an example of possible uses of the Water Innovation Fund - establishment of an endowment which could be used to fund existing Poudre River efforts
54	Section 12.b Community Planning and Infrastructure	Replaced <i>Future Use of Thornton's Larimer County Farms</i> with <i>Thornton Agricultural Properties</i> . The discussion in the <i>Regional Trail Connectivity</i> section in the Draft document is included in <i>Thornton Agricultural Properties</i> .
55	Section 12.b Community Planning and Infrastructure, Broadband Services via Thornton Water Project	Provided clarification that, where legally possible, Thornton will provide Larimer County with 12 strands of fiber-optic cable along the water pipeline from Larimer County to Thornton for Larimer County to use for institutional services or its residents.
56	Appendix A, Addendum A to the Natural and Cultural Resources Assessment	Added information and figures for expanded Corridor at Hwy 1 and County Road 56, Braidwood Community Alignment and Alternative I-25 Crossing Corridor. No "changes shown" document is provided to show these changes.