ATTACHMENT J-3
JOINT PERMIT APPLICATION

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LIST OF APPENDICES

BLOCK 1 APPLICANT AND LANDOWNER CONTACT INFORMATION 1
Appendix A, Property Ownership 1
BLOCK 2 PROJECT INFORMATION 1
Appendix B, Project Location 1
Appendix C, Legal Descriptions, Tax Lot Maps, Latitude and Longitude, TRSQQS 1
Appendix D, Directions to the Site 11
Appendix E, Wetland/Waterway 11
BLOCK 3 PROJECT PURPOSE, NEED, AND INDEPENDENT UTILITY 11
Appendix F, Project Purpose, Need, and Independent Utility 11
BLOCK 4 DESCRIPTION OF RESOURCES IN PROJECT AREA 12
Appendix G, Description of Resources: Wetlands and Waters Characteristics 12
Appendix H, State Listed Species 27
BLOCK 5 PROJECT SPECIFIC CRITERIA AND ALTERNATIVES ANALYSIS 30
Appendix I, Alternatives Analysis 30
BLOCK 6 PROJECT DESCRIPTION 35
Appendix J Summary of Overall Project Work 35
Appendix K Work in Waters and Wetlands 37
Appendix L, Measures to Minimize Impacts 39
Appendix M Erosion and Sediment Control Plan 39
Appendix N Fill Material and Disposal Locations 40
Appendix O Removal and Fill Volumes and Dimensions 40
BLOCK 7 ADDITIONAL INFORMATION 50
Appendix P, Fish Passage 50
Appendix Q, Cultural and Historic Resources 50
BLOCK 8 IMPACTS, RESTORATION/REHABILITATION, COMPENSATORY MITIGATION 51
Appendix R Unavoidable Project Impacts 51
Appendix S, Restoration and Rehabilitation of Temporary Impacts 51
Appendix T, Compensatory Wetland and Non-Wetland Mitigation Plan 52
Appendix U, Mitigation Location Information 54
BLOCK 9 ADJACENT PROPERTY OWNERS FOR PROJECT AND MITIGATION SITE 54
Appendix V, Names and Addresses of Property Owners 54

BLOCK 10 CITY/COUNTY PLANNING DEPARTMENT LAND USE AFFIDAVIT 58
City/County Planning Department Affidavits 58
BLOCK 11 COASTAL ZONE CERTIFICATION 58
BLOCK 12 SIGNATURES 58
Appendix W, Signatures 58
SUPPLEMENTAL REFERENCE DOCUMENT 60
Erosion and Sediment Control Plan 60

BLOCK 1 APPLICANT AND LANDOWNER CONTACT INFORMATION

Appendix A, Property Ownership

A list of property owners within and adjacent to the Site Boundary will be provided in accordance with OAR 141-085-0550 (5) (A). Property owner information for each Removal-Fill site and the Project mitigation site will be provided in Exhibit F of the ASC, and Appendix V.

BLOCK 2 PROJECT INFORMATION

Appendix B, Project Location

Idaho Power Company proposes construction of the Boardman to Hemingway Transmission Line Project (Project), a 500 kilovolt (kV) transmission line from near Boardman in Morrow County, Oregon to the existing Hemingway Substation in Owyhee County, Idaho. In Oregon, the Proposed Route crosses parts of Morrow, Umatilla, Union, Baker, and Malheur counties, with a total length of 270.8 miles within the state. The Project exits Oregon near Nyssa.

Appendix C, Legal Descriptions, Tax Lot Maps, Latitude and Longitude, TRSQQS

Legal descriptions of tax lots that will have impacts to wetlands or other waters were compiled from geographic information system data during the impact analysis on wetlands delineated in 2011 – 2013 and 2016. Legal descriptions of affected tax lots are presented in tabular format in tables C-1A and C-1B (wetlands), C-2A and C-2B (other waters), and C-3 (other waters, ephemeral).

Copies of tax lot maps (Figures C-1 through C-165) for Removal-Fill sites are included as a map set following tables C-1A, C-1B, C-2A, C-2B, and C-3.

Table C-1A. Legal Descriptions, Tax Lots and Tax Maps for Impacted Delineated Wetland Sites

Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude
BA_BR_W446	Baker	11S 42E	36	NESE	11S42E03700	K-134	-117.509	44.559981
BA_FL_W_011	Baker	9S 40E	13	NWNW	09S40E1400100	K-120	-117.769	44.78671
BA_FL_W_012	Baker	9S 40E	23	SWSW	09S40E00300	K-122	-117.769	44.760119
BA_WT_W_010	Baker	12S 43E	6	L 4	12S43E01300	K-135	-117.504	44.554283
BA_WT_W_202	Baker	12S 42E	12	SWNW	12S42E00100	K-140	-117.527	44.539227
BA_WT_W_204	Baker	12S 42E	12	SENW	12S42E00100	K-140	-117.523	44.538737
BA_WT_W_206	Baker	12S 42E	12	SENE	12S42E00100	K-139	-117.514	44.540481
UN_MC_W_018	Union	3S 37E	11	NESW	03S37E01300	K-74	-118.151	45.315749
UN_MC_W_019	Union	3S 37E	11	NWSE	03S37E01300	K-75	-118.143	45.315463
UN_ML_W_004	Union	3S 37E	23	SENW	03S37E01300	K-82	-118.149	45.290217
UN_ML_W_015	Union	3S 37E	15	NENW	03S37E01300	K-81	-118.173	45.310482

Table C-1B. Legal Descriptions, Tax Lots and Tax Maps for Impacted Wetland Sites (Not Accessed/Not Delineated)

Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude
NANS_W_104	Morrow	1S 29E	29	NWNW	01S29E000001900	K-16	-119.247	45.45668
NANS_W_105	Morrow	1S 29E	29	NWNW	01S29E000001900	K-16	-119.247	45.4568
NANS_W_118	Morrow	4N 25E	24	NENE	04N25E000001700	K-2	-119.624	45.818739
NANS_W_119	Morrow	4N 25E	24	SENE	04N25E000001700	K-3	-119.624	45.81486
NANS_W_108	Umatilla	2S 33E	4	NWNW	2S33000000590U3	K-37	-118.694	45.423633
NANS_W_109	Umatilla	2S 33E	4	NWNW	2S33000000590U3	K-37	-118.693	45.423916
NANS_W_112	Umatilla	1S 33E	35	NWNE	1S33000004500	K-39	-118.639	45.439361
NANS_W_115	Umatilla	2S 33E	5	NENE	2S33000000790U3	K-36	-118.699	45.423646
NANS_W_18	Umatilla	2S 32E	7	L 1	2S32000000700U4	K-28	-118.863	45.409946
NANS_W_22	Umatilla	1S 32E	22	NWSW	1S32000004900	K-33	-118.792	45.463167
NANS_W_68	Umatilla	2S 32E	10	SESW	2S32000001200	K-31	-118.808	45.401754
NANS_W_85	Umatilla	1S 33E	35	NENE	1S33000004500	K-39	-118.638	45.43935
NANS_W_86	Umatilla	1S 33E	35	NENE	1S33000004500	K-39	-118.638	45.439256
NANS_W_87	Umatilla	1S 33E	35	NWNE	1S33000004500	K-39	-118.64	45.439523
NANS_W_89	Umatilla	1S 33E	35	NWSW	1S33000004500	K-38	-118.653	45.433084
NANS_W_96	Umatilla	2S 33E	4	NWNW	2S33000000590U3	K-37	-118.693	45.423666
NANS_W_98	Umatilla	2S 33E	4	NWNW	2S33000000590U3	K-36	-118.695	45.423801
NANS_W_99	Umatilla	2S 33E	5	L 7	2S33000000790U3	K-36	-118.697	45.423243
NANS_W_26	Union	5S 39E	36	SENE	05S39E04300	K-95	-117.872	45.088227
NANS_W_51	Union	3S 37E	10	NESE	03S37E01300	K-73	-118.159	45.316897
NANS_W_55	Union	3S 37E	12	SWSW	03S37E01303	K-76	-118.134	45.314245
NANS_W_80	Union	1S 35E	36	L 13	01S35E01100	K-53	-118.388	45.429487
NANS_W_36	Baker	8S 40E	23	NENE	08S40E1400200	K-110	-117.771	44.863095
NANS_W_37	Baker	8S 41E	31	NESW	08S41E03600	K-114	-117.739	44.822696
NANS_W_75	Baker	10S 41E	14	SWSE	10S41E02300	K-123	-117.654	44.689768
NANS_W_03	Malheur	21S 46E	18	L 4	21S46E03600	K-221	-117.151	43.738195
NANS_W_11	Malheur	17S 44E	23	SESW	17S44E10100	K-179	-117.295	44.072923

Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude
NANS_W_61	Malheur	21S 45E	24	NENE	21S45E00200	K-222	-117.156	43.736658
NANS_W_62	Malheur	21S 45E	13	SWSE	21S45E00300	K-220	-117.16	43.739718
NANS_W_91	Malheur	23S 46E	12	NWNE	23S46E00600	K-234	-117.043	43.589064
NANS_W_92	Malheur	23S 46E	12	NWNE	23S46E00600	K-235	-117.042	43.591401

Table C-2A. Legal Descriptions, Tax Lots, and Tax Maps for Impacted Delineated Other Waters Sites

Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude	Perm. Stream Length (Feet)	Temp. Stream Length (Feet)
MO_SW_STRM_300	Morrow	1N 28E	27	NWNW	01N28E000000700	K-13	45.54512	-119.308491	14.79	31.60
UM_SW_STRM_004	Umatilla	2S 31E	12	NWSW	2S31000001501	K-27	45.404302	-118.894864	28.04	60.27
UM_SW_STRM_008	Umatilla	1N 29E	32	NWNE	1N29000001200	K-18	45.527175	-119.212903	0.00	36.39
UM_SW_STRM_013	Umatilla	2S 32E	10	SWNE	2S32100000400	K-30	45.408632	-118.802476	14.32	16.33
UN_MC_STRM_001	Union	2S 36E	35	NWNW	02S36E00100	K-60	45.353869	-118.279829	28.33	29.69
UN_MC_STRM_005	Union	3S 36E	1	L 4	03S36E00500	K-63	45.339391	-118.259187	40.98	57.87
UN_MC_STRM_006	Union	3S 36E	1	L 4	03S36E00500	K-63	45.339583	-118.258688	15.03	16.03
UN_MC_STRM_300	Union	4S 38E	25	SWNE	04S38E05600	K-80	45.188609	-117.999803	2.69	12.18
UN_MC_STRM_301	Union	3S 38E	34	NESW	03S38E09400	K-77	45.257965	-118.049772	14.58	16.68
UN_ML_STRM_300	Union	4S 38E	16	NWNE	04S38E02205	K-88	45.223723	-118.061063	14.23	37.52
BA_FL_008	Baker	9S 40E	23	SWSW	09S40E00300	K-122	44.759973	-117.768954	25.67	102.34
BA_FL_STRM_023	Baker	9S 40E	13	SWNE	09S40E00300	K-121	44.784168	-117.758209	20.85	29.26
BA_FL_STRM_024	Baker	9S 40E	15	SENW	09S40E1500202	K-119	44.783103	-117.800693	0.00	14.80
BA_WT_STRM_017	Baker	12S 43E	6	L 4	12S43E01300	K-135	44.555414	-117.503853	55.08	57.87
BA_WT_STRM_020	Baker	11S 43E	31	SENW	11S43E04400	K-133	44.563104	-117.498689	15.19	17.40
BA_WT_STRM_027	Baker	13S 44E	33	NENW	13S44E03200	K-155	44.399438	-117.339338	22.03	54.65
BA_WT_STRM_029	Baker	14S 44E	11	SENW	14S44E02000	K-157	44.366447	-117.296643	15.22	38.35
BA_WT_STRM_211	Baker	12S 42E	12	SWNW	12S42E00100	K-140	44.539245	-117.526574	15.64	33.45
BA_WT_STRM_213	Baker	12S 42E	12	SENW	12S42E00100	K-138	44.540001	-117.521774	15.23	31.52
BA_WT_STRM_214	Baker	12S 42E	12	NENW	12S42E00100	K-138	44.54133	-117.520906	14.38	16.43
BA_WT_STRM_215	Baker	12S 43E	17	SWSE	12S43E03300	K-141	44.524118	-117.460879	120.06	150.03
BA_WT_STRM_225	Baker	11S 42E	23	SESW	11S42E03000	K-129	44.586758	-117.536835	17.53	43.48
MA_TM_005	Malheur	18S 43E	5	SENW	18S43E00100	K-184	44.034792	-117.480328	16.22	18.56
MA_TM_465	Malheur	17S 44E	27	NENE	17S44E2700100	K-180	44.068604	-117.312452	0.00	1.12
Grand Total									**526.08**	**923.79**

Table C-2B. Legal Descriptions, Tax Lots, and Tax Maps for Impacted Other Waters Sites (Not Accessed/Not Delineated)

Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude	Permanent Stream Length (Feet)	Temporary Stream Length (Feet)
NANS_OW_145365444	Morrow	2N 26E	19	SESE	02N26E000000500	K-7	45.634889	-119.605731	15.13	17.29
NANS_OW_152904366	Morrow	1N 26E	9	SWSW	01N26E000001300	K-9	45.575107	-119.576846	10.48	2.04
NANS_OW_152904546	Morrow	2N 26E	30	L 1	02N26E000000500	K-8	45.6332	-119.615018	36.31	41.57
NANS_OW_152906926	Morrow	2N 26E	19	L 1	02N26E000000500	K-6	45.643141	-119.613711	0.00	281.95
NANS_OW_160621028	Morrow	1N 27E	16	NENW	01N27E000000700	K-12	45.574485	-119.448152	10.16	16.26
NANS_OW_160621034	Morrow	1N 27E	17	NENW	01N27E000000700	K-10	45.574574	-119.470134	10.27	16.43
NANS_OW_160621220	Morrow	1N 27E	17	NENE	01N27E000001100	K-11	45.574476	-119.457736	10.67	16.93
NANS_OW_160621288	Morrow	2S 29E	10	NWSE	02S29E000000300	K-17	45.407015	-119.195041	11.65	18.65
NANS_OW_167136398	Morrow	2N 26E	7	L 2	02N26E000000500	K-4	45.673292	-119.622911	66.44	25.46
NANS_OW_145365948	Umatilla	1S 32E	22	NWSW	1S32000004900	K-33	45.463116	-118.791766	20.01	42.87
NANS_OW_145367254	Umatilla	2S 32E	10	SESW	2S32000001200	K-31	45.401687	-118.807553	14.22	16.25
NANS_OW_145367832	Umatilla	1S 35E	22	SESW	1S35000005000	K-48	45.45888	-118.430441	14.73	16.83
NANS_OW_160620715	Umatilla	2S 30E	12	SWNW	2S30000000100	K-20	45.410273	-119.039255	14.49	16.56
NANS_OW_160620752	Umatilla	2S 30 1/2E	12	SENW	2S30H000000300	K-22	45.409376	-119.022933	46.28	84.56
NANS_OW_160621909	Umatilla	2S 30E	12	SENE	2S30000000100	K-21	45.408965	-119.027175	11.77	15.72
NANS_OW_160622367	Umatilla	2S 30E	12	SWNE	2S30000000100	K-21	45.408842	-119.028309	332.27	360.29
NANS_OW_160622394	Umatilla	2S 30E	7	L 2	2S30000000600	K-19	45.408489	-119.143823	14.02	30.09
NANS_OW_160630009	Umatilla	1S 35E	22	NENE	1S35000005000	K-46	45.468664	-118.420405	23.51	27.31
NANS_OW_160630041	Umatilla	1S 35E	22	NESW	1S35000005000	K-47	45.463161	-118.428234	14.25	16.28
NANS_OW_160630259	Umatilla	1S 35E	27	NWNW	1S35000005000	K-49	45.457024	-118.431476	57.51	124.39
NANS_OW_160630306	Umatilla	1S 35E	21	SWNE	1S35000005000	K-44	45.468506	-118.442382	38.64	44.16
NANS_OW_160630366	Umatilla	1S 35E	16	NWSW	1S35B00006800	K-42	45.477496	-118.453575	32.75	37.53
NANS_OW_160630515	Umatilla	1S 35E	21	SENE	1S35000005000	K-45	45.467287	-118.437312	93.04	576.25
NANS_OW_160630894	Umatilla	1S 35E	34	NENW	1S35000005000	K-50	45.44378	-118.427073	10.10	16.16
NANS_OW_160631202	Umatilla	1S 34E	30	NENE	1S34000003500	K-40	45.453079	-118.592852	14.60	16.76
NANS_OW_160631236	Umatilla	1S 34E	30	NENE	1S34000003500	K-40	45.453067	-118.593859	15.06	17.21
NANS_OW_160631504	Umatilla	2S 32E	7	L 1	2S32000000700U4	K-28	45.410007	-118.863479	10.49	16.79
NANS_OW_160631595	Umatilla	2S 31E	9	SENW	2S31000000600	K-26	45.410311	-118.950002	0.00	252.55
NANS_OW_160631666	Umatilla	2S 32E	15	NENW	2S32000001200	K-32	45.39975	-118.804509	71.87	82.14
NANS_OW_160631674	Umatilla	2S 31E	7	L 1	2S31000001100	K-24	45.414031	-118.989686	14.04	16.05
NANS_OW_160631692	Umatilla	2S 31E	8	NENE	2S31000000600	K-25	45.411878	-118.961826	29.82	47.44
NANS_OW_109319883	Union	2S 36E	21	NWSW	02S36E00100	K-58	45.381435	-118.326705	14.80	16.91
NANS_OW_109322453	Union	3S 36E	1	L 4	03S36E00500	K-62	45.342276	-118.261211	20.57	23.50
NANS_OW_109324275	Union	3S 37E	9	SWNE	03S37E00500	K-71	45.320802	-118.186762	17.23	19.70
NANS_OW_109324277	Union	3S 37E	9	SENW	03S37E00500	K-71	45.321034	-118.190618	14.97	19.28
NANS_OW_109324431	Union	3S 37E	18	NWNE	03S37E01200	K-69	45.310529	-118.22615	30.54	34.90
NANS_OW_109325279	Union	3S 37E	18	NWNE	03S37E01200	K-69	45.311229	-118.22807	28.99	33.13
NANS_OW_109325311	Union	3S 37E	12	SWSW	03S37E01303	K-76	45.314288	-118.134209	42.69	48.88
NANS_OW_109327743	Union	4S 38E	5	NESE	04S38E02400	K-84	45.248952	-118.082388	291.41	357.78

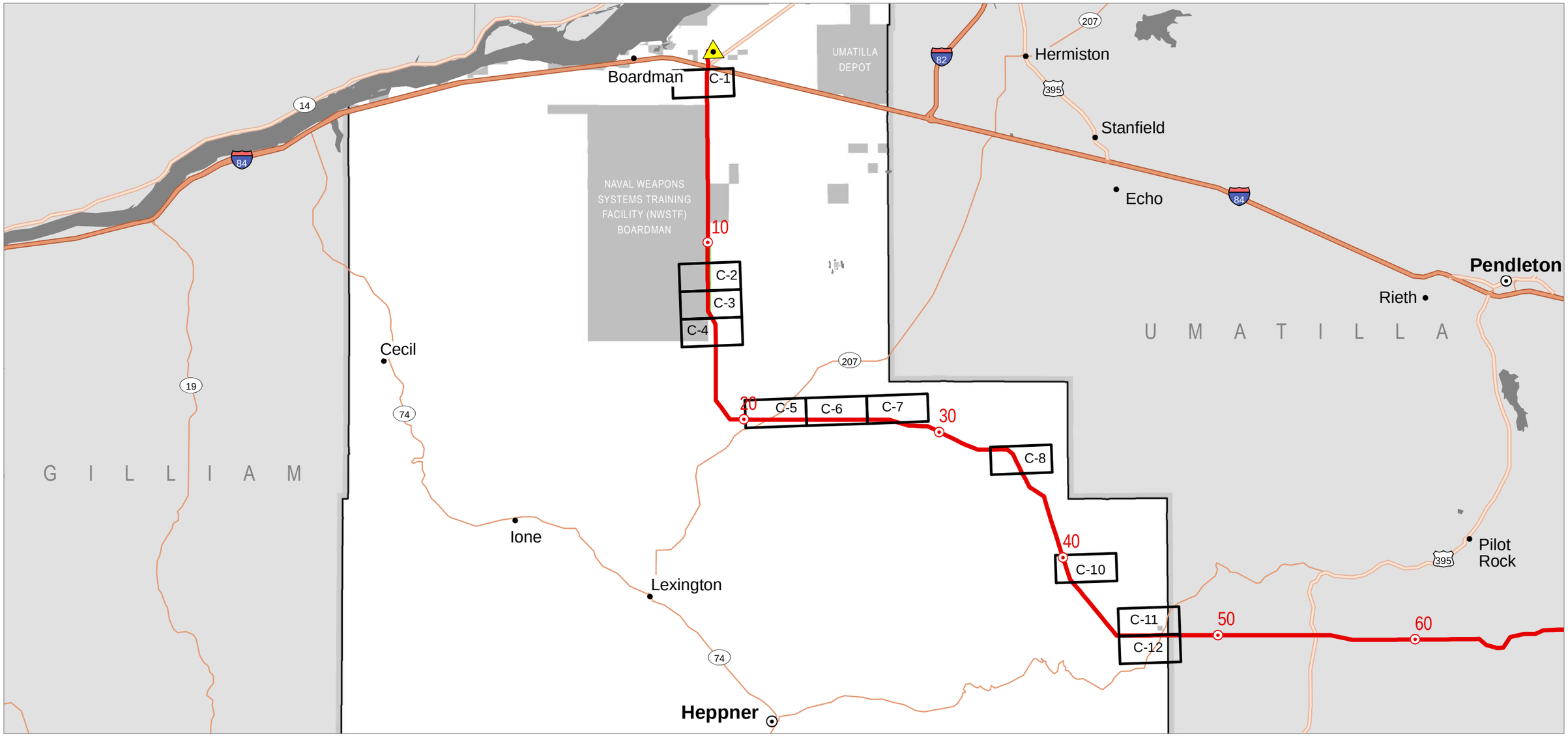
Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude	Permanent Stream Length (Feet)	Temporary Stream Length (Feet)
NANS_OW_112935185	Union	5S 39E	8	NWNE	05S39E00900	K-90	45.149326	-117.962885	14.28	16.31
NANS_OW_112936335	Union	5S 39E	36	NWSE	05S39E04300	K-98	45.083051	-117.876755	37.59	43.35
NANS_OW_112936337	Union	5S 39E	36	SWSE	05S39E04300	K-98	45.081327	-117.878954	17.05	19.49
NANS_OW_112936437	Union	6S 39E	1	L 2	06S39E00700	K-101	45.07638	-117.879186	35.79	40.92
NANS_OW_112936455	Union	5S 39E	36	SESE	05S39E04300	K-96	45.08136	-117.871777	12.09	302.67
NANS_OW_160026464	Union	2S 36E	27	NWSE	02S36E00100	K-59	45.362287	-118.292844	0.00	267.29
NANS_OW_160026869	Union	2S 35E	1	SENE	02S35E00100	K-54	45.42443	-118.370954	16.78	19.17
NANS_OW_160027377	Union	3S 37E	6	SESW	03S37E00800	K-65	45.330903	-118.235849	14.05	16.05
NANS_OW_160027389	Union	3S 36E	1	SENE	03S36E00200	K-64	45.334115	-118.246294	144.22	169.94
NANS_OW_160028467	Union	3S 37E	7	NWNE	03S37E00800	K-66	45.325451	-118.22587	15.91	18.48
NANS_OW_160030655	Union	4S 38E	9	NWSW	04S38E02204	K-86	45.230199	-118.070997	19.37	22.13
NANS_OW_160030657	Union	4S 38E	9	NESW	04S38E02204	K-87	45.228296	-118.069763	27.01	30.88
NANS_OW_160030712	Union	3S 37E	10	SWNW	03S37E01300	K-72	45.320843	-118.175572	14.22	16.25
NANS_OW_160559766	Union	6S 40E	6	L 4	06S40E00702	K-97	45.078788	-117.870587	53.82	205.00
NANS_OW_160559774	Union	6S 40E	6	L 7	06S40E00704	K-102	45.071516	-117.869522	12.22	322.89
NANS_OW_160559782	Union	5S 39E	36	SWSE	05S39E04300	K-99	45.079998	-117.880203	20.79	23.76
NANS_OW_160559783	Union	5S 39E	36	SESW	06S39E00700	K-100	45.079004	-117.880724	14.52	16.59
UN_S_0021	Union	2S 36E	7	NENW	02S36E0700300	K-55	45.418167	-118.360985	45.09	102.23
UN_S_0043	Union	3S 37E	9	NWSW	03S37E00500	K-70	45.318309	-118.199767	14.14	16.15
BA_LM_STRM_208	Baker	7S 40E	35	SENW	07S40E02000	K-108	44.91466	-117.778825	16.13	18.45
BA_S_0010	Baker	6S 40E	33	SWNW	06S40E02300	K-104	44.999666	-117.824762	32.19	36.48
MalWllwCrk_370	Baker	14S 44E	36	SENE	14S44E02000	K-159	44.310804	-117.267911	24.64	53.27
NANS_OW_112857578	Baker	10S 41E	23	NWNE	10S41ENONTL	K-123	44.688754	-117.653052	217.61	250.79
NANS_OW_112859680	Baker	11S 42E	14	NENE	11S42E02200	K-126	44.611498	-117.526185	27.81	31.39
NANS_OW_112859752	Baker	11S 42E	14	SENE	11S42E02200	K-126	44.611114	-117.525603	60.85	74.12
NANS_OW_112859912	Baker	11S 42E	13	NESW	11S42E02200	K-127	44.605286	-117.519193	21.11	24.05
NANS_OW_112861708	Baker	11S 42E	26	SESW	11S42E03200	K-132	44.572288	-117.535486	14.42	36.12
NANS_OW_112862662	Baker	11S 42E	25	SWSW	11S42E03200	K-137	44.555179	-117.532347	17.97	40.39
NANS_OW_112862680	Baker	11S 42E	36	SESW	11S42E03500	K-136	44.556449	-117.517323	14.10	30.18
NANS_OW_112866870	Baker	12S 43E	22	SESW	12S43E04100	K-145	44.50446	-117.438187	14.76	26.36
NANS_OW_112944499	Baker	8S 40E	2	SWSE	08S40E00200	K-109	44.897583	-117.76954	23.03	26.41
NANS_OW_112947391	Baker	8S 41E	31	SENW	08S41E03600	K-113	44.824098	-117.740386	16.87	300.03
NANS_OW_112947399	Baker	8S 41E	31	NESW	08S41E03600	K-114	44.823042	-117.739527	15.10	33.41
NANS_OW_112947411	Baker	8S 41E	31	NESW	08S41E03600	K-114	44.822485	-117.739263	0.00	33.16
NANS_OW_112947525	Baker	9S 40E	1	L 2	09S40E0100100	K-116	44.818492	-117.748708	49.65	248.83
NANS_OW_112947751	Baker	8S 41E	31	L 4	08S41E03600	K-114	44.820291	-117.74246	65.55	72.17
NANS_OW_112947947	Baker	9S 40E	1	SWSW	09S40E0100100	K-117	44.816322	-117.75171	99.47	240.14
MA_S_0012	Malheur	22S 46E	5	SWNW	22S46E00300	K-227	43.688857	-117.132329	14.25	16.29
MA_S_0016	Malheur	21S 45E	4	SENW	21S45E00100	K-213	43.775677	-117.228388	15.22	296.95
MA_S_0030	Malheur	21S 46E	32	NWSW	21S46E04000	K-226	43.698016	-117.136508	59.25	65.94

Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude	Permanent Stream Length (Feet)	Temporary Stream Length (Feet)
MA_S_0061	Malheur	21S 45E	4	SENW	21S45E00100	K-214	43.773808	-117.227088	14.66	36.41
MA_S_0076	Malheur	22S 46E	8	SENW	22S46E00300	K-228	43.675159	-117.130659	14.67	31.43
MA_S_0114	Malheur	20S 44E	4	NWSW	20S44E00300	K-205	43.858464	-117.354228	14.31	35.77
MA_S_0133	Malheur	20S 44E	10	NWNE	20S44E00300	K-207	43.851165	-117.321752	24.60	52.42
MApro_445	Malheur	23S 46E	13	SWSW	23S46E01900	K-237	43.562979	-117.054674	14.51	25.75
MApro_447	Malheur	23S 46E	24	SWNE	23S46E00100	K-238	43.555717	-117.044325	16.03	18.32
NANS_OW_127033740	Malheur	15S 45E	5	SENW	15S45E00300	K-160	44.29591	-117.24141	14.24	61.61
NANS_OW_127033915	Malheur	15S 45E	16	SESE	15S45E01300	K-167	44.260496	-117.207951	10.02	16.03
NANS_OW_127033935	Malheur	15S 45E	15	SWSW	15S45E01300	K-168	44.258934	-117.204528	18.81	21.50
NANS_OW_127033980	Malheur	15S 45E	22	SWNE	15S45E01300	K-169	44.251745	-117.20507	216.30	275.21
NANS_OW_127034191	Malheur	16S 45E	3	L 10	16S45E00100	K-171	44.203088	-117.200536	33.20	104.05
NANS_OW_131909420	Malheur	22S 46E	8	NESW	22S46E00300	K-229	43.670462	-117.129838	35.97	87.42
NANS_OW_131909450	Malheur	22S 46E	33	NENE	22S46E00300	K-231	43.619484	-117.098284	16.37	18.71
NANS_OW_131909460	Malheur	23S 46E	12	NENW	23S46E00600	K-233	43.589041	-117.049622	14.65	16.74
NANS_OW_131909466	Malheur	23S 46E	12	SWSW	23S46E01200	K-236	43.578919	-117.053408	16.96	19.37
NANS_OW_131912372	Malheur	22S 46E	17	NENE	22S46E00300	K-230	43.663351	-117.117169	17.70	38.47
NANS_OW_144341452	Malheur	17S 44E	23	NESE	<Null>	K-178	44.074888	-117.290273	0.00	285.54
NANS_OW_144341464	Malheur	17S 44E	24	NESW	17S44E10800	K-176	44.076637	-117.280224	16.52	20.79
NANS_OW_146126413	Malheur	19S 44E	31	NWNE	19S44E00100	K-195	43.878985	-117.374037	14.39	35.97
NANS_OW_146127958	Malheur	18S 43E	25	NENE	18S43E05500	K-191	43.981023	-117.406948	14.03	30.06
NANS_OW_146131470	Malheur	17S 43E	35	NWNE	17S43E00400	K-183	44.053064	-117.41368	21.04	51.76
NANS_OW_146132517	Malheur	18S 43E	7	NENE	18S43E00400	K-186	44.024378	-117.486219	18.97	21.83
NANS_OW_146136922	Malheur	21S 45E	14	SWNW	21S45E01000	K-219	43.745374	-117.191261	14.23	37.07
NANS_OW_158456326	Malheur	21S 46E	30	SENE	21S46E04000	K-224	43.719029	-117.137533	23.49	26.72
NANS_OW_158456344	Malheur	21S 46E	20	NWNW	21S46E04000	K-223	43.726667	-117.121196	27.33	31.59
NANS_OW_158456345	Malheur	21S 46E	29	SWNW	21S46E04000	K-224	43.719499	-117.133028	21.27	24.31
NANS_OW_158456389	Malheur	21S 45E	10	NWSW	21S45E01000	K-218	43.756611	-117.215088	15.80	32.05
NANS_OW_158456390	Malheur	21S 45E	4	SWSE	21S45E00100	K-215	43.76877	-117.220112	14.46	16.52
NANS_OW_158456392	Malheur	21S 45E	9	SWNE	21S45E00100	K-216	43.762539	-117.219361	14.10	16.12
NANS_OW_158456401	Malheur	20S 45E	20	SWSW	20S45E00100	K-211	43.811107	-117.254252	14.16	16.18
NANS_OW_158456415	Malheur	20S 44E	12	NWSE	20S44E00300	K-210	43.844093	-117.284361	14.38	30.94
NANS_OW_158456448	Malheur	20S 45E	32	NWNW	20S45E00100	K-212	43.793479	-117.250922	14.22	30.57
NANS_OW_158456510	Malheur	20S 45E	6	SESE	20S45E00100	K-200	43.855944	-117.259531	14.06	16.07
NANS_OW_158456533	Malheur	21S 46E	30	NESW	21S46E04000	K-225	43.711784	-117.146582	14.81	16.99
NANS_OW_158456538	Malheur	21S 45E	9	SENE	21S45E00100	K-217	43.760934	-117.218038	15.23	37.97
NANS_OW_160608459	Malheur	15S 45E	5	NWSE	15S45E00300	K-162	44.292807	-117.236462	14.08	97.25
NANS_OW_160608482	Malheur	15S 45E	9	L 1	15S45E00300	K-163	44.288214	-117.226429	10.00	1288.25
NANS_OW_160608484	Malheur	15S 45E	5	SWSE	15S45E00302	K-163	44.290889	-117.231389	24.25	32.41
NANS_OW_160608485	Malheur	15S 45E	5	NESE	15S45E00300	K-161	44.29274	-117.230917	0.00	226.62
NANS_OW_162723408	Malheur	19S 44E	34	NWSW	19S44E00901	K-199	43.872247	-117.323198	21.90	55.43

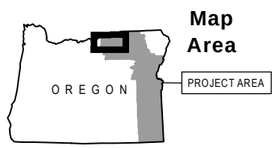
Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude	Permanent Stream Length (Feet)	Temporary Stream Length (Feet)
NANS_OW_162723589	Malheur	20S 44E	9	NENW	20S44E00500	K-206	43.849557	-117.349042	14.81	36.51
NANS_OW_162723590	Malheur	19S 44E	32	NWNE	19S44E00100	K-196	43.880751	-117.35295	14.86	37.90
NANS_OW_162723597	Malheur	19S 43E	36	NENE	19S43E00100	K-194	43.880023	-117.390591	14.91	37.29
NANS_OW_162724152	Malheur	20S 44E	12	NWSW	20S44E00300	K-209	43.841999	-117.293809	14.37	30.79
NANS_OW_162724156	Malheur	20S 44E	11	SWNW	20S44E00300	K-208	43.848585	-117.3117	22.38	47.96
NANS_OW_162724172	Malheur	19S 44E	33	SWNE	19S44E00901	K-198	43.875544	-117.335556	18.12	45.53
NANS_OW_162724176	Malheur	19S 44E	33	SWNW	19S44E00100	K-197	43.875223	-117.341835	14.28	35.71
NANS_OW_162724202	Malheur	20S 44E	5	L 3	20S44E00300	K-204	43.865962	-117.367826	15.81	18.18
NANS_OW_162724206	Malheur	19S 43E	35	NWNW	19S43E00100	K-193	43.880957	-117.406859	15.36	37.36
NANS_OW_162724211	Malheur	19S 44E	31	NESW	19S44E00100	K-202	43.865526	-117.381471	24.94	62.93
NANS_OW_162724225	Malheur	19S 44E	31	L 4	19S44E00100	K-201	43.868872	-117.385531	14.53	31.14
NANS_OW_162724261	Malheur	19S 43E	36	NWNW	19S43E00100	K-193	43.879766	-117.405793	14.09	35.62
NANS_OW_162724299	Malheur	18S 43E	21	SESE	18S43E01100	K-187	43.98405	-117.448966	20.92	44.83
NANS_OW_162724333	Malheur	18S 43E	22	SENW	18S43E03700	K-188	43.985961	-117.446186	317.14	796.39
NANS_OW_162724347	Malheur	19S 43E	4	SENW	19S43E02200	K-192	43.94762	-117.460147	14.06	35.65
NANS_OW_162730565	Malheur	17S 45E	10	NWSW	17S45E00400	K-173	44.103846	-117.205656	14.00	35.01
NANS_OW_162730612	Malheur	17S 44E	24	SESE	17S44E11200	K-175	44.070531	-117.268213	0.00	144.57
NANS_OW_162730678	Malheur	17S 44E	27	SWNE	17S44E2700100	K-181	44.062677	-117.313221	0.00	56.92
NANS_OW_162734905	Malheur	17S 44E	23	NENE	17S44E10300	K-177	44.07719	-117.28552	0.00	13.81
Grand Total									**4305.63**	**11496.67**

Table C-3. Legal Descriptions, Tax Lots, and Tax Maps for Impacted Delineated Other Waters (Ephemeral) Sites

Feature ID	County	Township and Range	Section	QQ Section	Tax Lot	Appendix K Map	Latitude	Longitude	Permanent Stream Length (Feet)	Temporary Stream Length (Feet)
BA_BR_029	Baker	11S 42E	24	NWSE	11S42E02200	K-131	44.588623	-117.510633	23.86	27.40
BA_BR_416	Baker	11S 42E	11	NWNW	11S42E01000	K-125	44.629288	-117.542265	14.85	37.49
BA_BR_461	Baker	11S 42E	23	NWNE	11S42E02200	K-128	44.5972	-117.530231	14.27	152.61
BA_LM_STRM_202	Baker	7S 40E	4	L 1	07S40E00600	K-105	44.985315	-117.819174	0.00	22.13
BA_LM_STRM_205	Baker	7S 40E	22	NESE	07S40E00600	K-107	44.940754	-117.792389	14.30	16.38
BA_LM_STRM_206	Baker	7S 40E	15	SENW	07S40E00600	K-106	44.95706	-117.80244	56.80	169.65
BA_WT_STRM_219	Baker	12S 43E	22	SESW	12S43E04100	K-145	44.505656	-117.436176	20.75	48.63
BA_WT_STRM_220	Baker	13S 44E	7	L 4	13S44E00800	K-147	44.463061	-117.37487	500.10	922.18
BA_WT_STRM_224	Baker	11S 42E	24	SWSE	11S42E02200	K-131	44.588361	-117.510846	29.06	32.13
BA_WT_STRM_226	Baker	11S 42E	23	SESW	11S42E03000	K-129	44.587736	-117.535964	16.65	33.42
BA_WT_STRM_307	Baker	12S 43E	27	NWSE	12S43E03000	K-146	44.49287	-117.43232	16.02	45.74
BA_WT_STRM_308	Baker	12S 43E	27	NESE	12S43E03000	K-146	44.492662	-117.428828	19.21	45.00
MA_TM_405	Malheur	16S 45E	10	L 5	16S45E00100	K-172	44.190295	-117.203826	20.29	22.86
MA_TM_483	Malheur	17S 44E	24	NWSW	17S44E10900	K-177	44.076203	-117.28373	14.03	16.03
MO_SW_STRM_001	Morrow	1N 28E	22	SESW	01N28E000000700	K-14	45.548174	-119.305114	0.00	40.93
MO_SW_STRM_301	Morrow	1N 28E	27	SWNE	01N28E000000700	K-15	45.539378	-119.296081	0.00	7.66
UM_SW_STRM_002	Umatilla	2S 33E	6	L 17	2S33000001200	K-34	45.422031	-118.741643	0.00	132.61
UM_SW_STRM_009	Umatilla	2S 32E	7	L 1	2S32000000900	K-28	45.410314	-118.867223	30.25	47.54
UM_SW_STRM_010	Umatilla	1S 32E	32	NWNE	1S32C00001400U3	K-29	45.441391	-118.838074	16.40	18.83
UM_SW_STRM_016	Umatilla	2S 33E	7	L 17	2S33000002900	K-35	45.399844	-118.742773	0.00	420.92
UN_LM_STRM_209	Union	5S 39E	16	SESE	05S39E02300	K-94	45.125883	-117.937297	94.45	127.62
UN_LM_STRM_226	Union	5S 39E	16	NESE	05S39E02300	K-94	45.126255	-117.932589	45.52	50.90
UN_LM_STRM_227	Union	5S 39E	15	SWSW	05S39E02300	K-94	45.126122	-117.931988	16.96	19.56
UN_LM_STRM_228	Union	5S 39E	16	SESE	05S39E02300	K-94	45.126316	-117.934902	19.33	22.09
UN_LM_STRM_301	Union	5S 39E	8	SESE	05S39E00900	K-91	45.140223	-117.957907	15.10	36.47
UN_MC_STRM_002	Union	2S 36E	35	NENW	02S36E00100	K-61	45.352552	-118.277167	14.41	17.31
UN_MC_STRM_003	Union	2S 36E	35	SENW	02S36E00100	K-61	45.351971	-118.27705	35.26	41.58
UN_MC_STRM_004	Union	2S 36E	35	SENW	02S36E00100	K-61	45.351915	-118.275611	7.34	8.49
UN_ML_STRM_007	Union	3S 37E	7	NWSW	03S37E01100	K-67	45.317472	-118.22105	0.00	207.21
UN_LM_STRM_300	Union	5S 39E	17	SENE	05S39E00900	K-92	45.133317	-117.958741	27.58	48.59
Grand Total									**1082.79**	**2839.97**



0 5
Miles



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Proposed Route
- Alternative
- Stations

Ten Mile Marker

Map Index
- Map Tile (Map #)

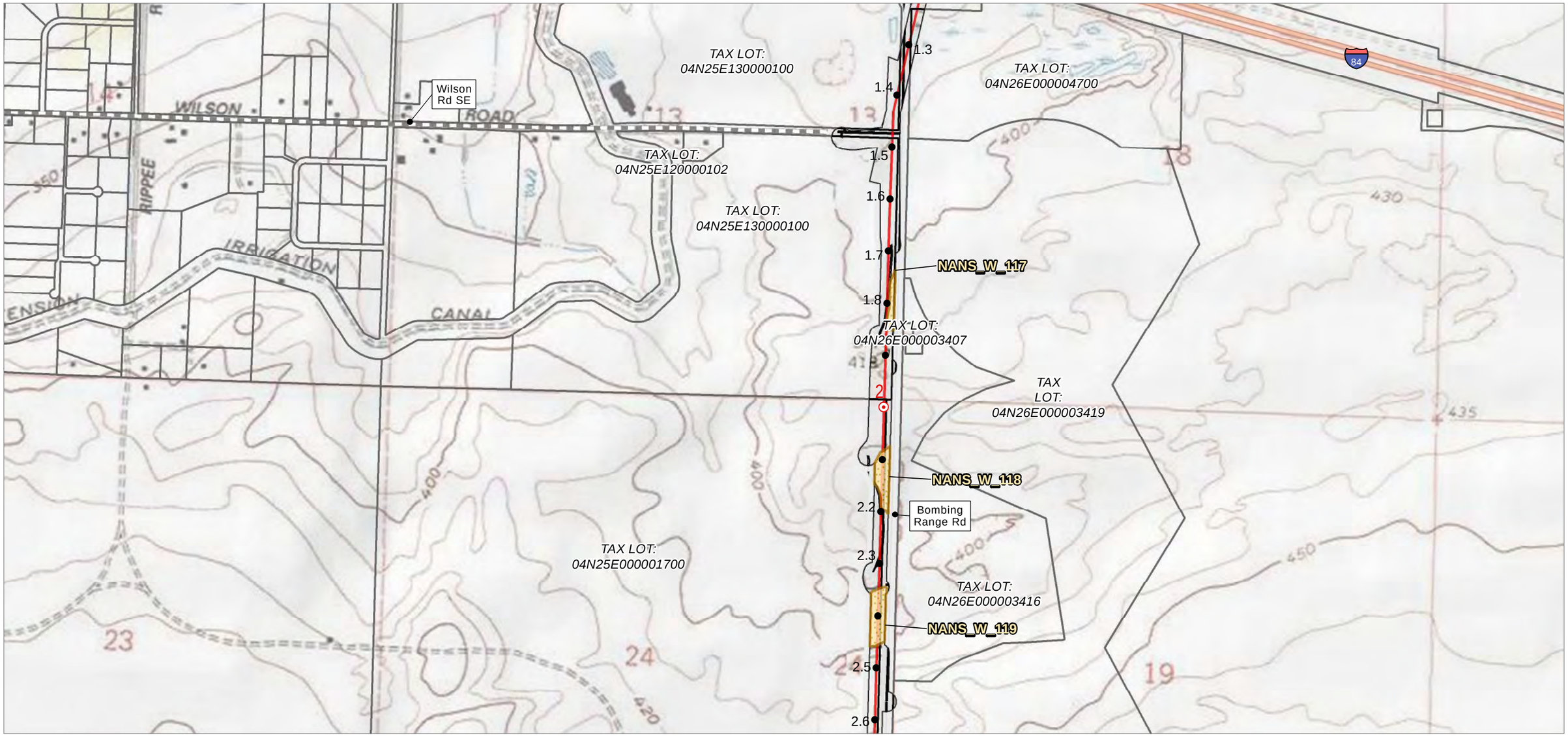
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C
Joint Permit Application
Location Map

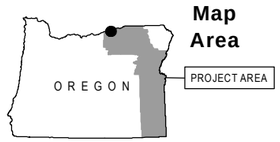
Morrow County

Map Index



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

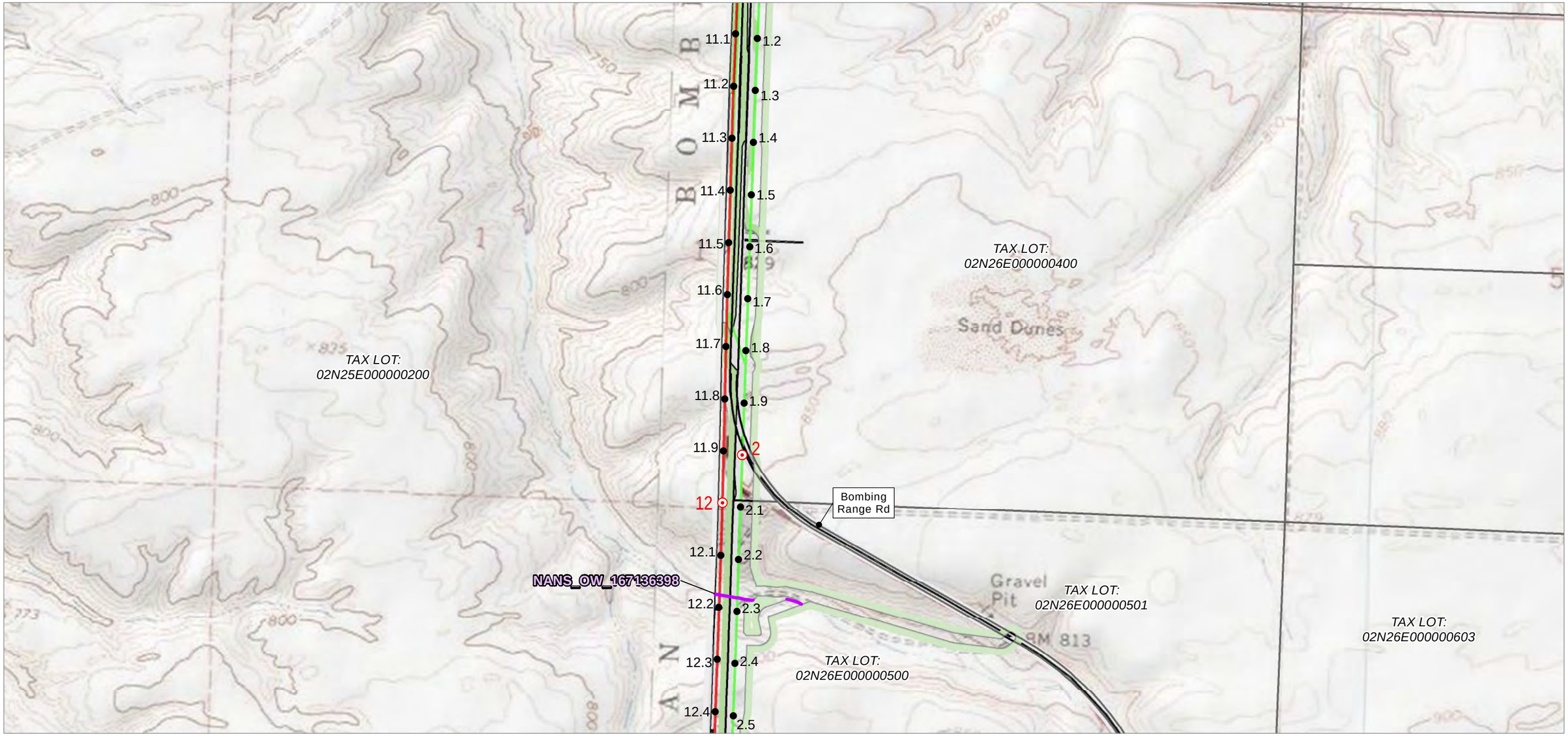
Transportation
- Interstates or Highways
- Other Major Roads

Wetland
- NANS Wetland (NWI)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-1
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Morrow County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

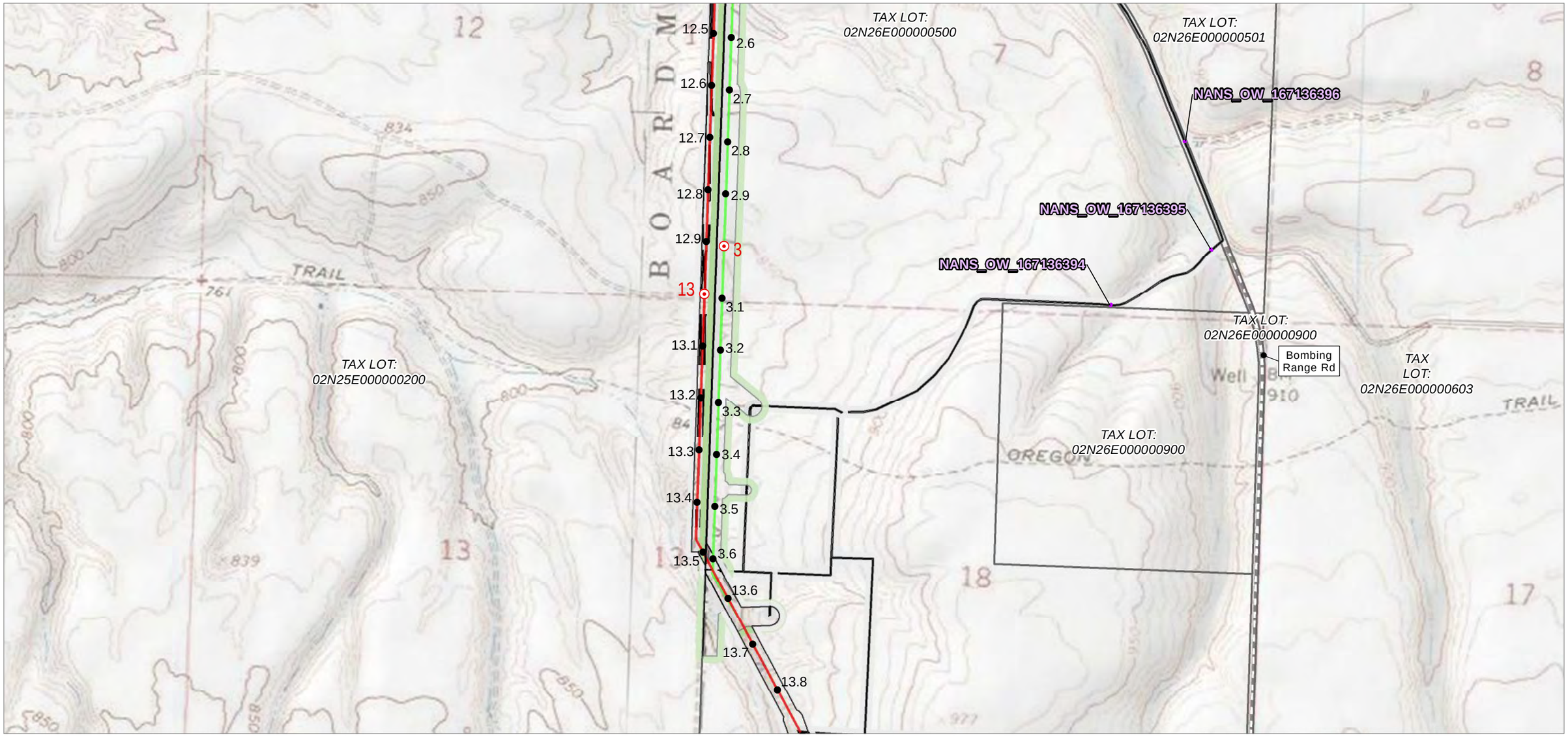
Transportation
- Other Major Roads

Other Waters
- NANS Streams (NHD)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-2
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Morrow County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

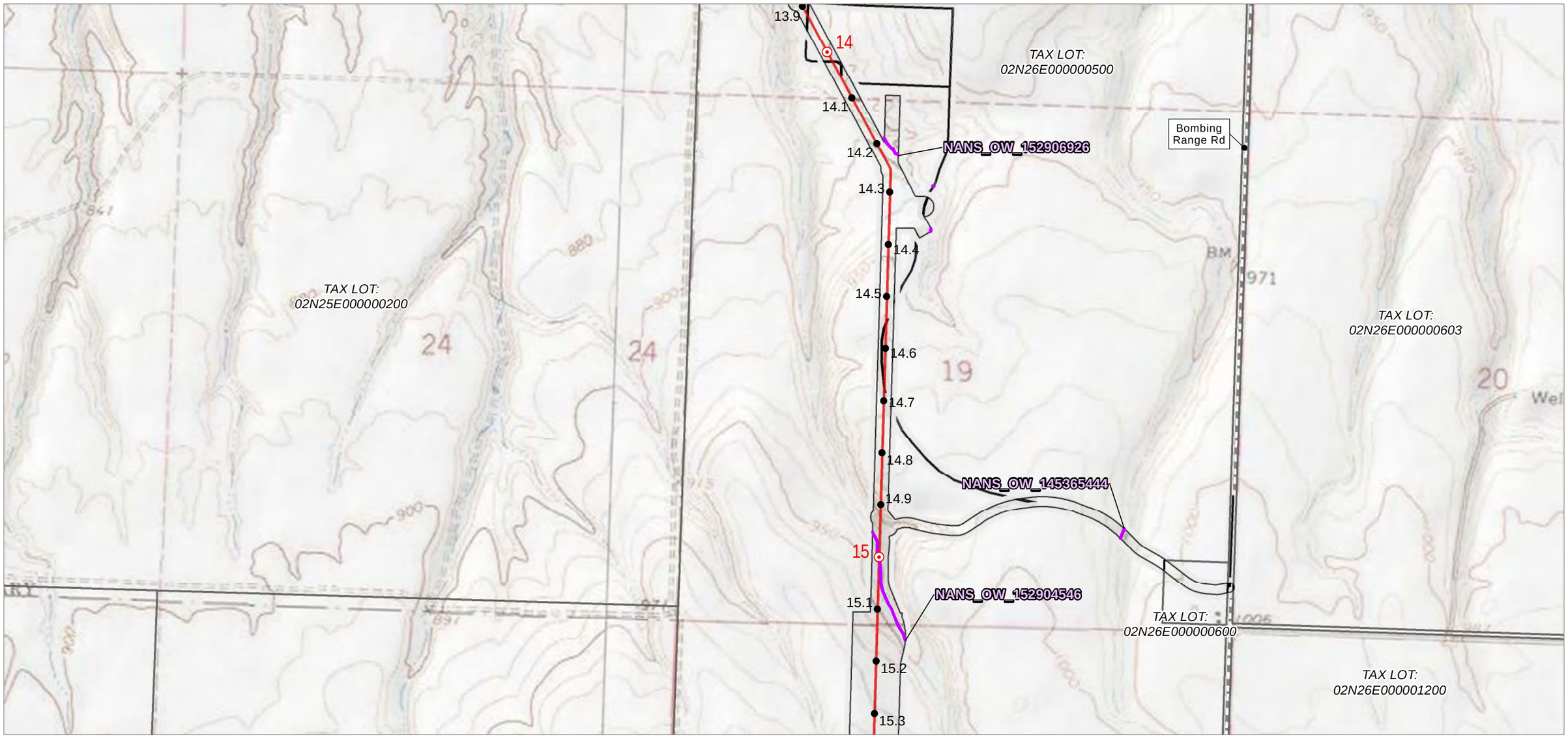
Transportation
- Other Major Roads

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-3
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Morrow County



0 1,000 Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Transportation

Other Major Roads

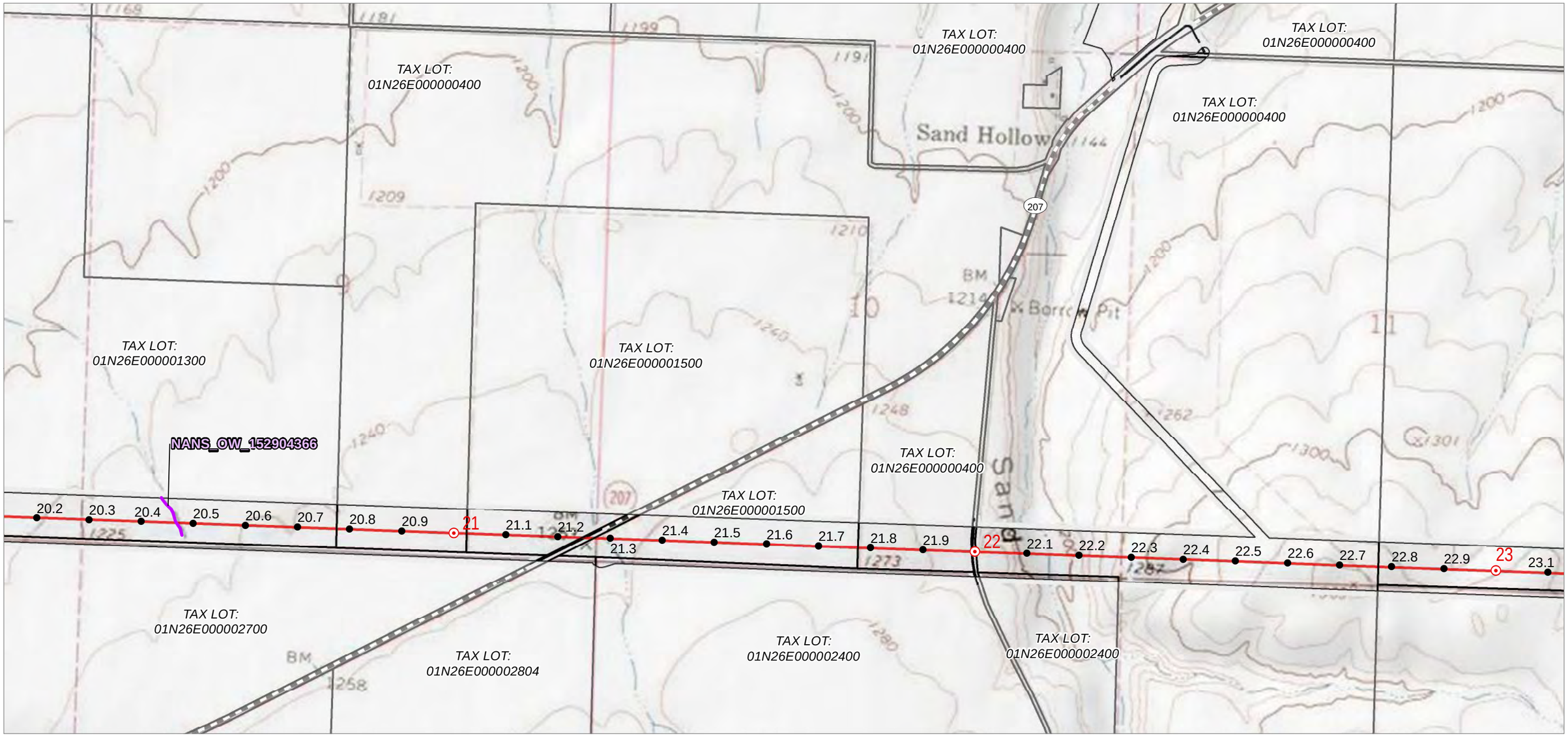
Other Waters

NANS Streams (NHD)

IDAHO POWER An IDACORP Company

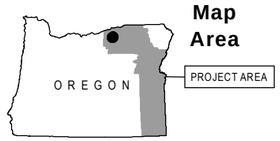
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-4
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Morrow County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Site Boundary
- Proposed Route
- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Tenth-mile

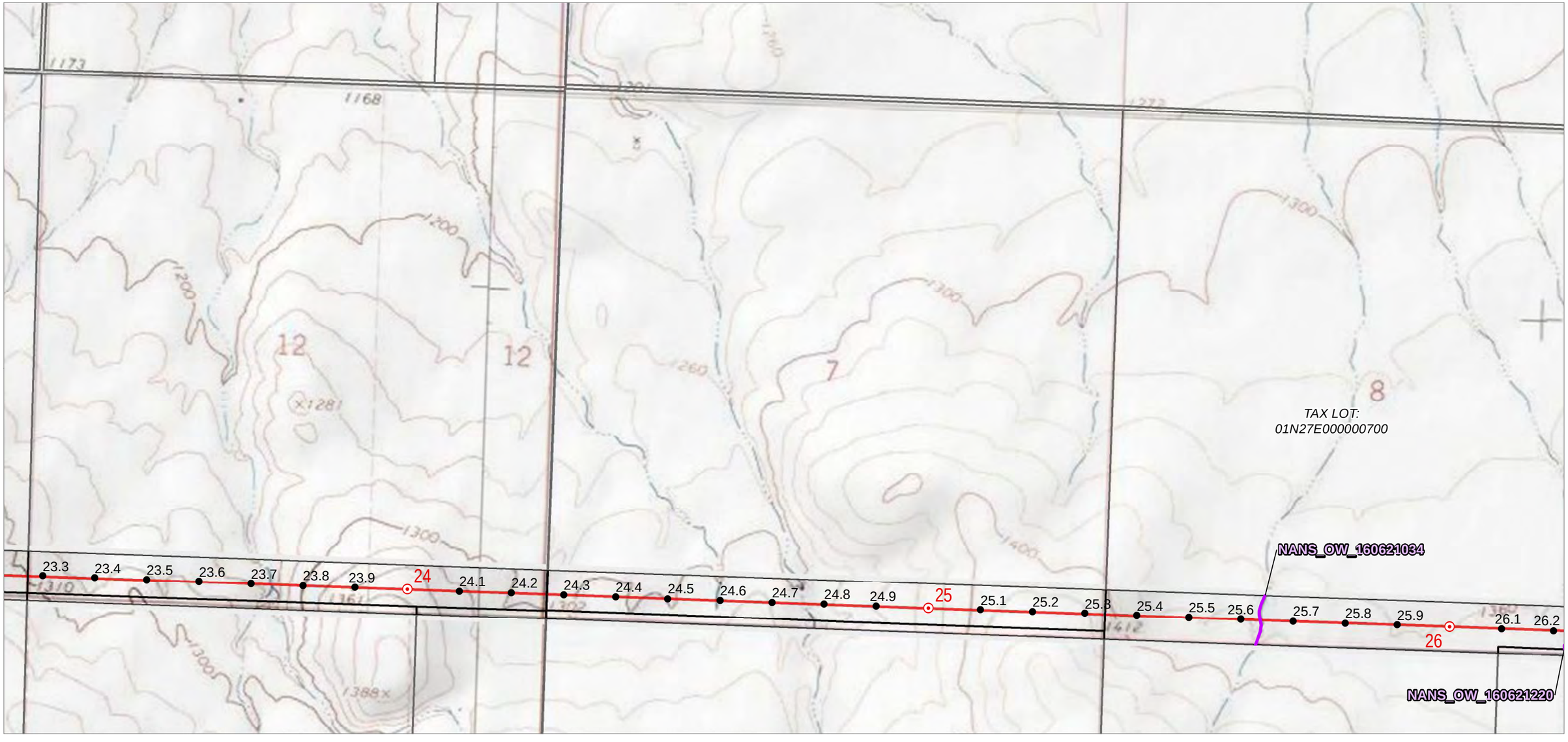
Transportation
- Other Major Roads

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-5
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Morrow County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

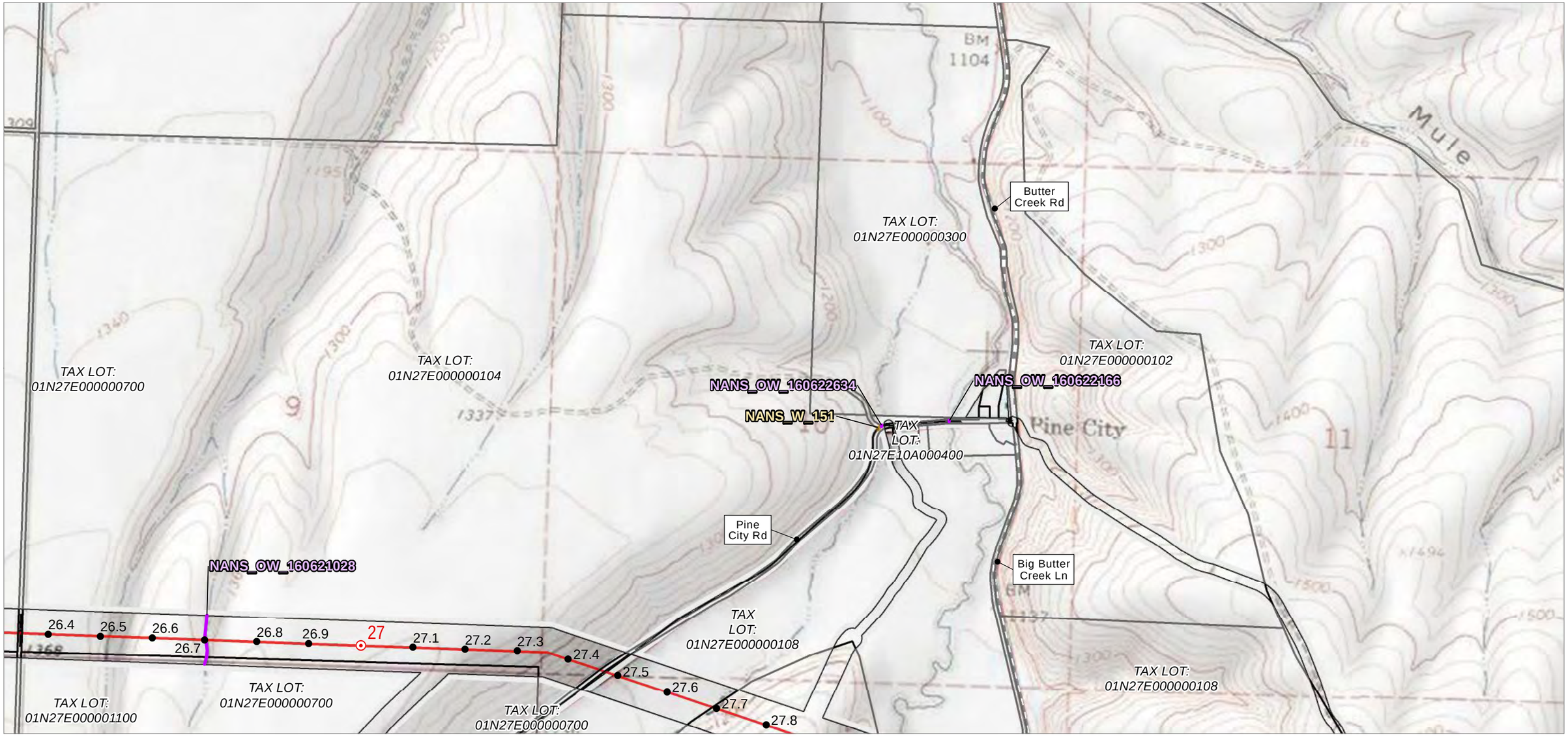
Other Waters

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

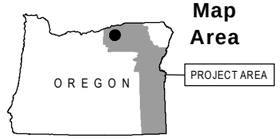
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-6
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Morrow County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Other Major Roads

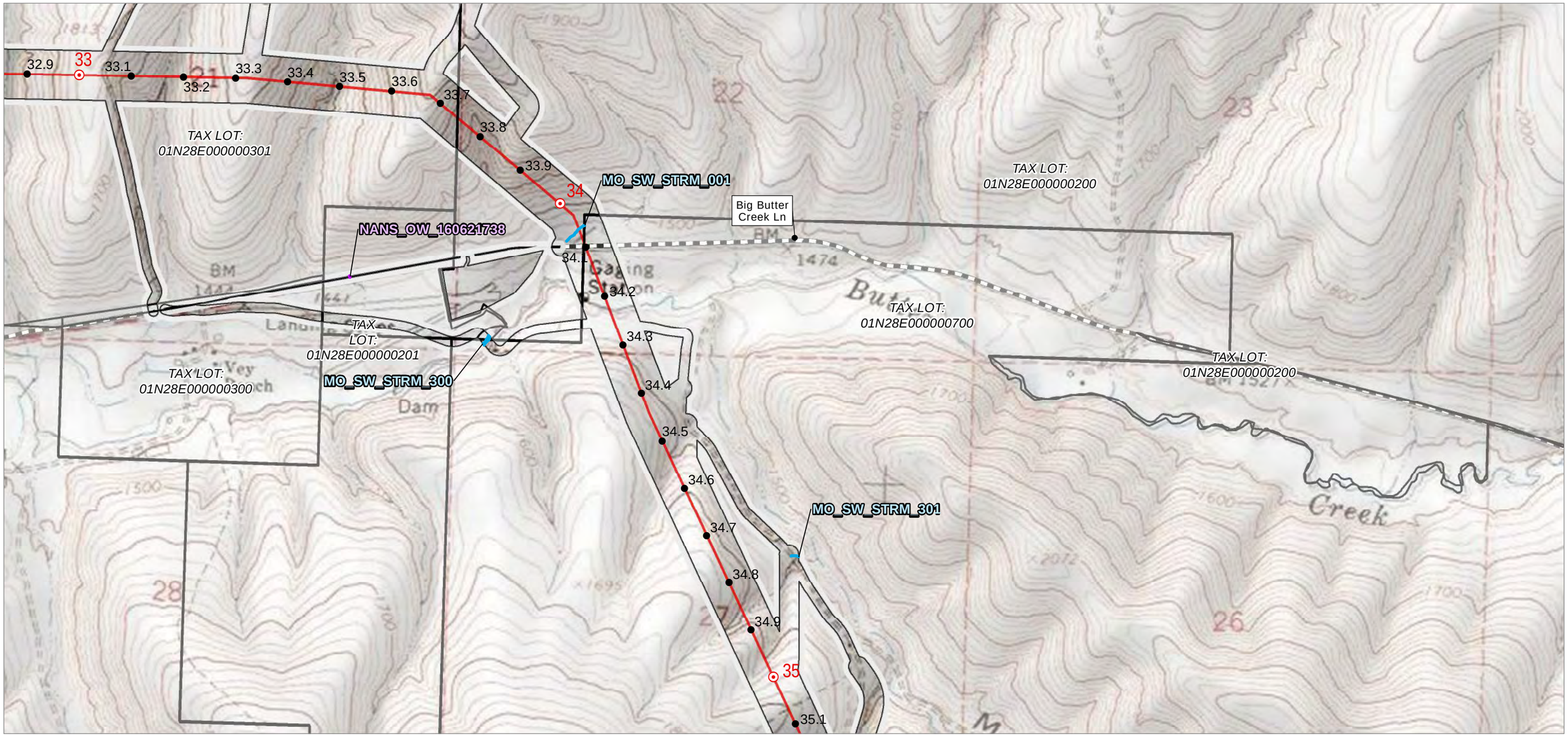
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER. An IDACORP Company

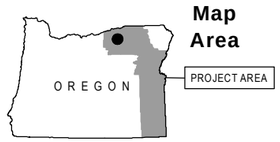
Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-7
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Morrow County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
Site Boundary
Proposed Route
Route Centerline
Proposed Route
Mileposts
Mile
Tenth-mile
Transportation
Other Major Roads
Other Waters
Field Survey Streams
NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-8
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Morrow County

TAX LOT:
01N28E000000700

TAX LOT:
1N29000001200

TAX LOT:
1N29000001200

NANS_OW_160621491

UM_SW_STRM_008

Butter Creek Rd

Big Butter Creek Rd

Creek

BM 1609

BM 1666

Corral

36

36

31

32

R 28 E

R 29 E

UMATILLA CO

MORROW CO

BASE LINE

0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Transportation

Other Major Roads

Other Waters

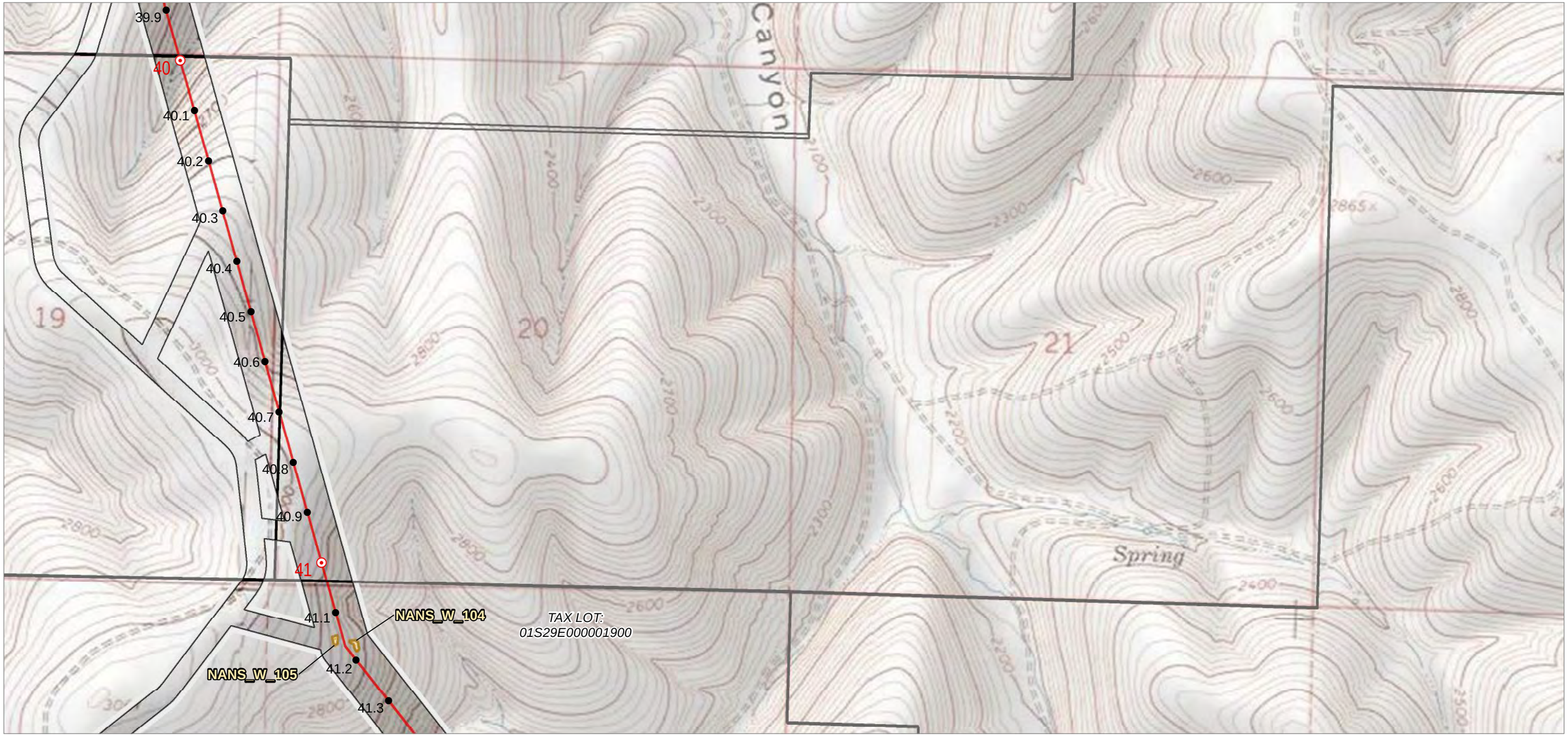
Field Survey Streams

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-9
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County



0 1,000
Feet

Map Area
OREGON
PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
Site Boundary
Proposed Route
Route Centerline
Proposed Route
Mileposts
Mile
Tenth-mile
Wetland
NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-10
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Morrow County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Transportation

Other Major Roads

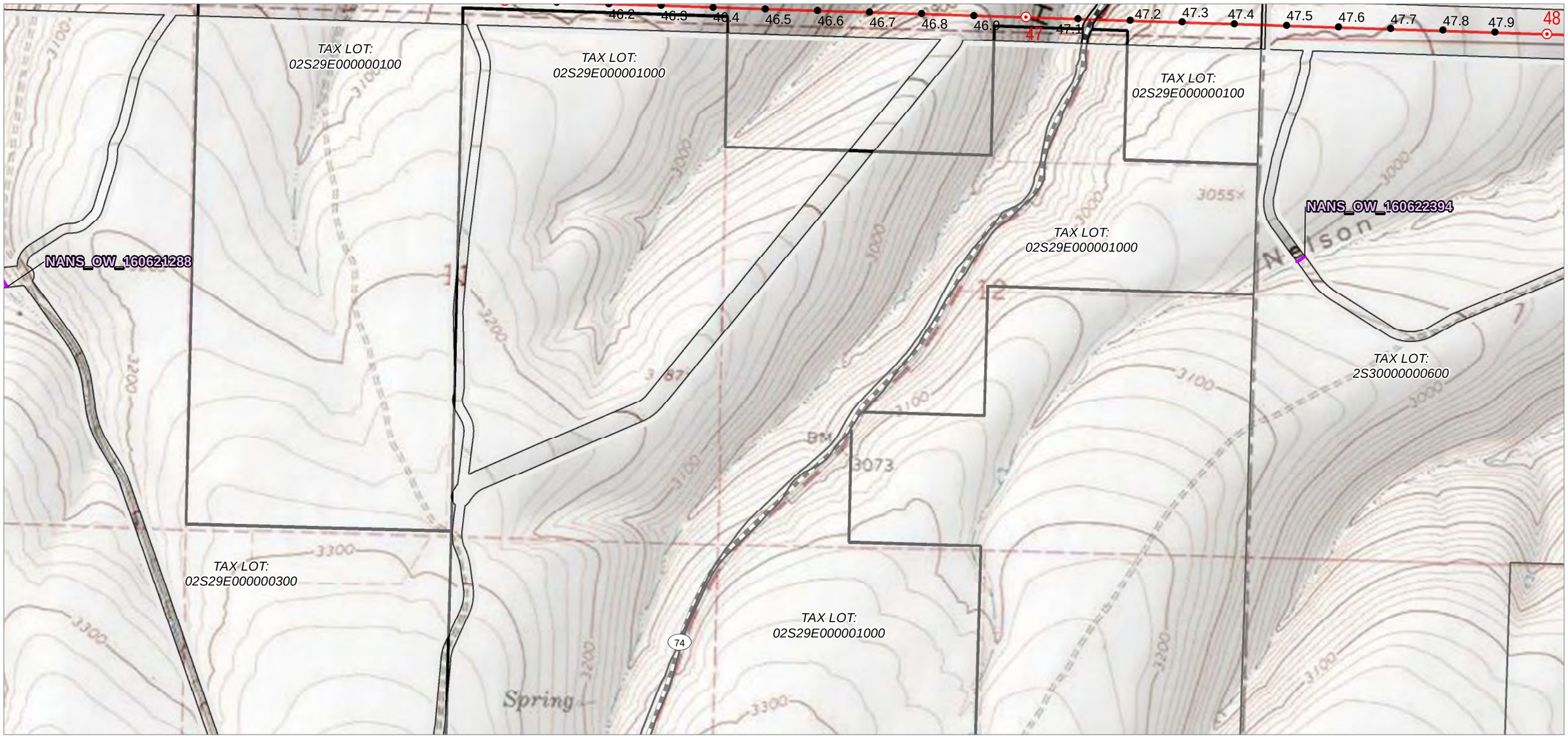
Other Waters

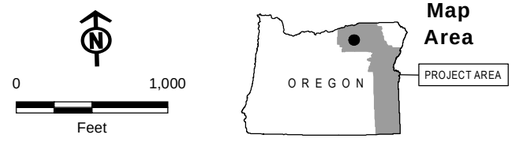
NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-11
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Morrow County





Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Transportation

Other Major Roads

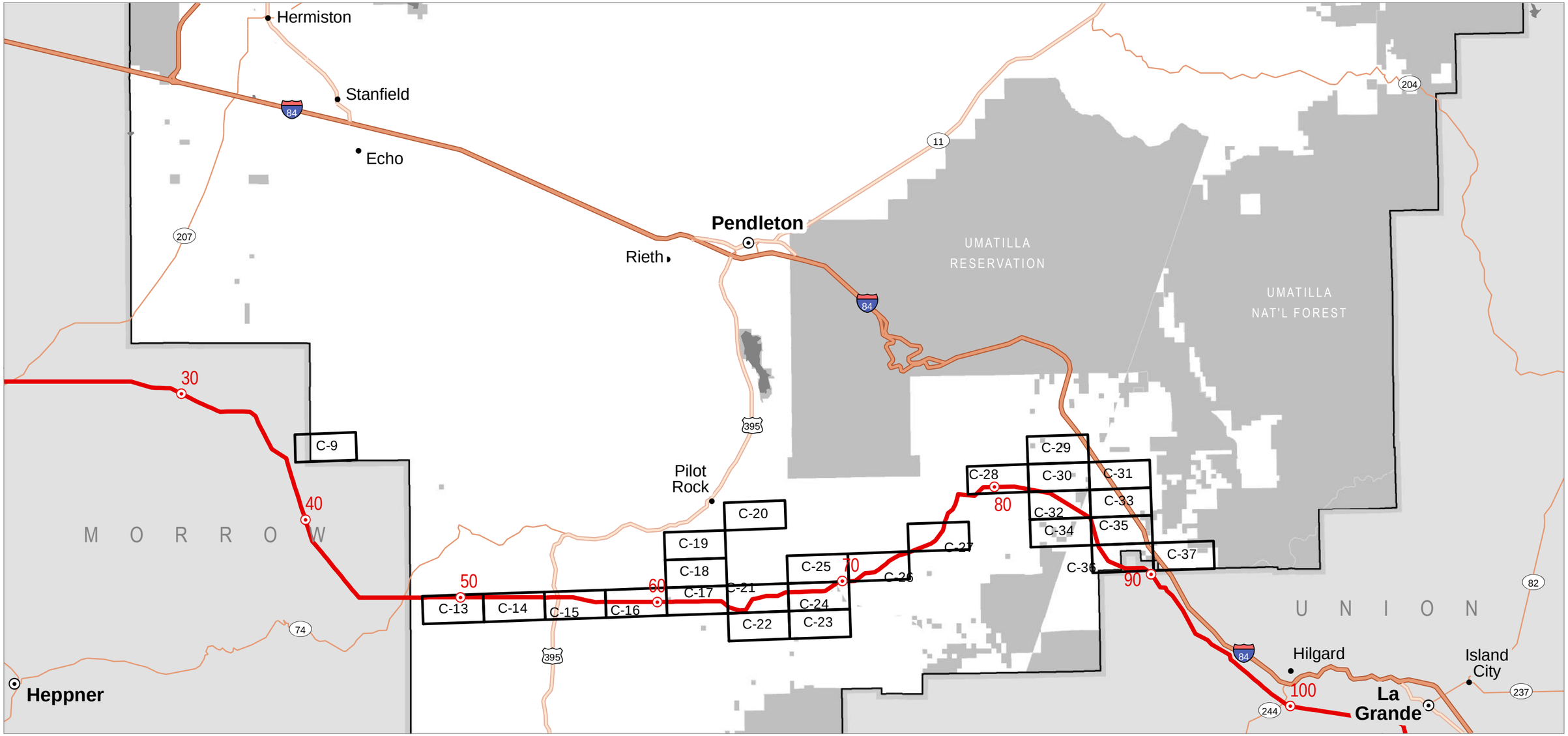
Other Waters

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

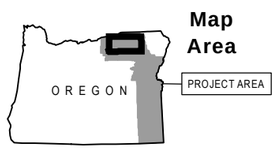
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-12
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Morrow County



0 5
Miles

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Proposed Route
- Ten Mile Marker

Map Index
- Map Tile (Map #)

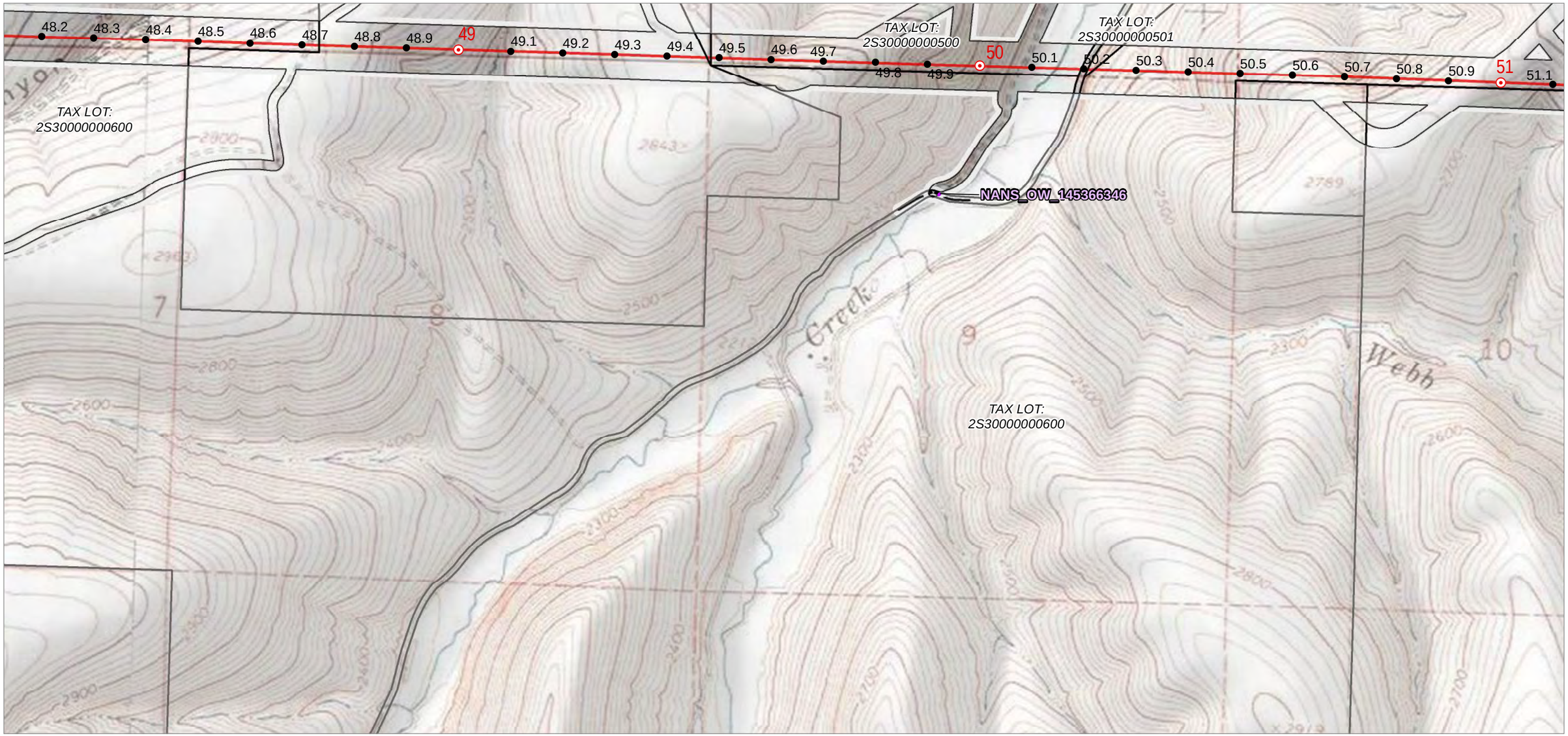
IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C
Joint Permit Application
Location Map

Umatilla County

Map Index



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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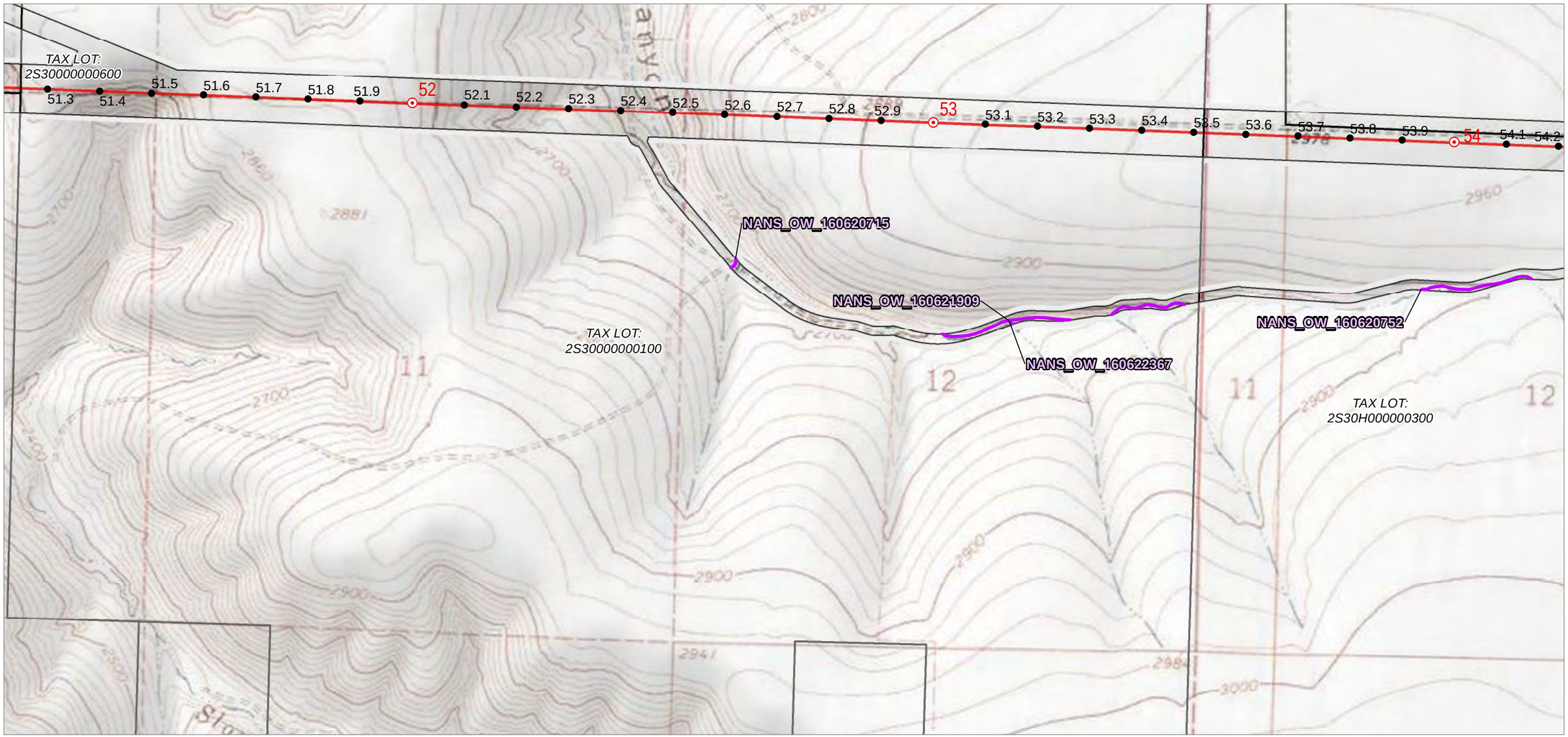
Project Features
- Site Boundary
- Proposed Route
- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

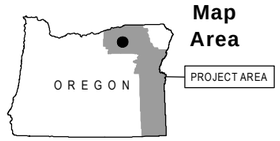
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-13
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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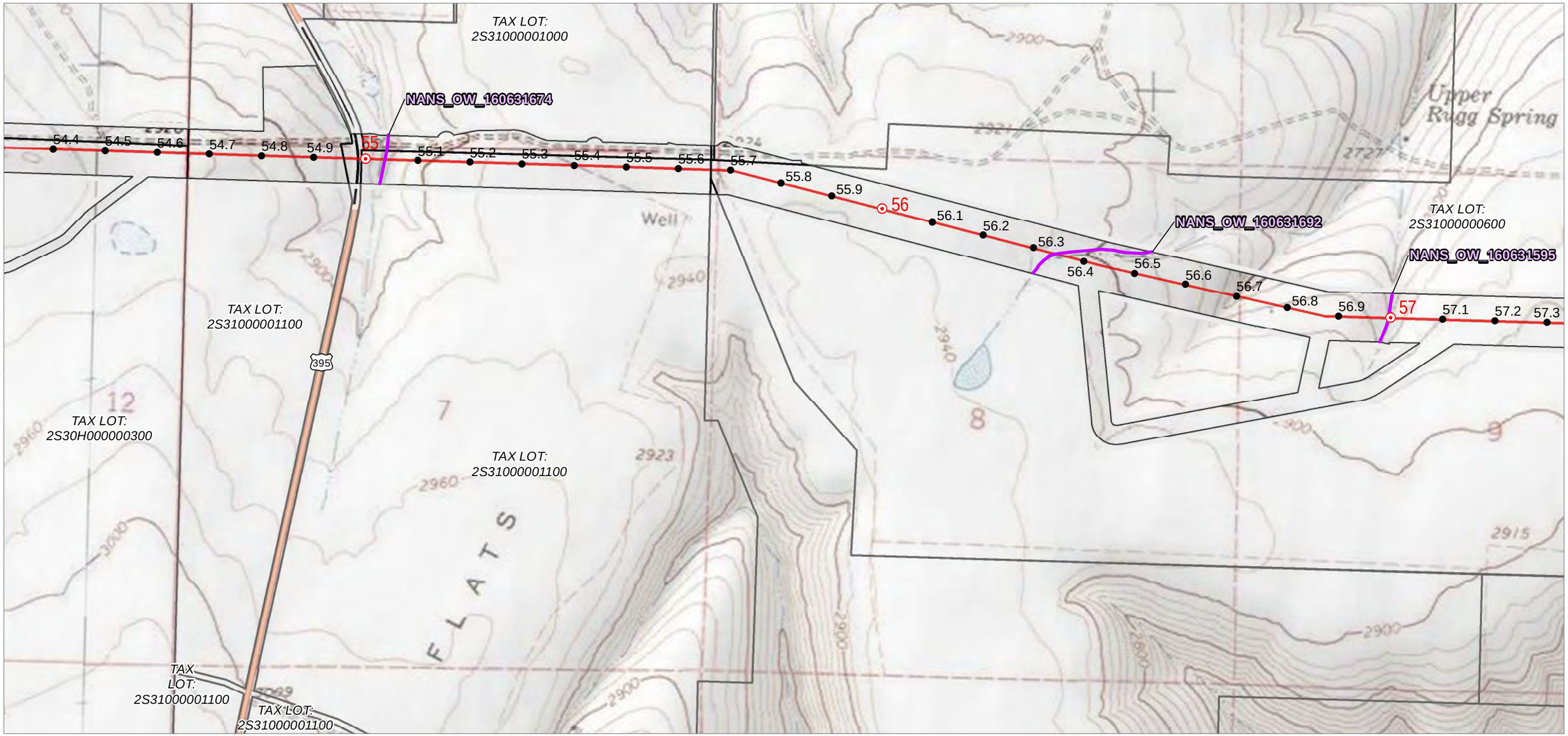
Project Features
- Site Boundary
- Proposed Route
- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-14
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-15
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County

TAX LOT:
2S31000000600

TAX LOT:
2S31000001300

TAX LOT:
2S31000001300

57.5 57.6 57.7 57.8 57.9 58 58.1 58.2 58.3 58.4 58.5 58.6 58.7 58.8 58.9 59 59.1 59.2 59.3 59.4 59.5 59.6 59.7 59.8 59.9 60 60.1 60.2 60.3 60.4

NANS_W_152

UM_SW_STRM_004

TAX LOT:
2S31000001500

TAX LOT:
2S31000001501

TAX LOT:
2S31000001500

TAX LOT:
2S31000001500

0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
Site Boundary
Proposed Route
Route Centerline
Proposed Route
Mileposts
Mile
Tenth-mile

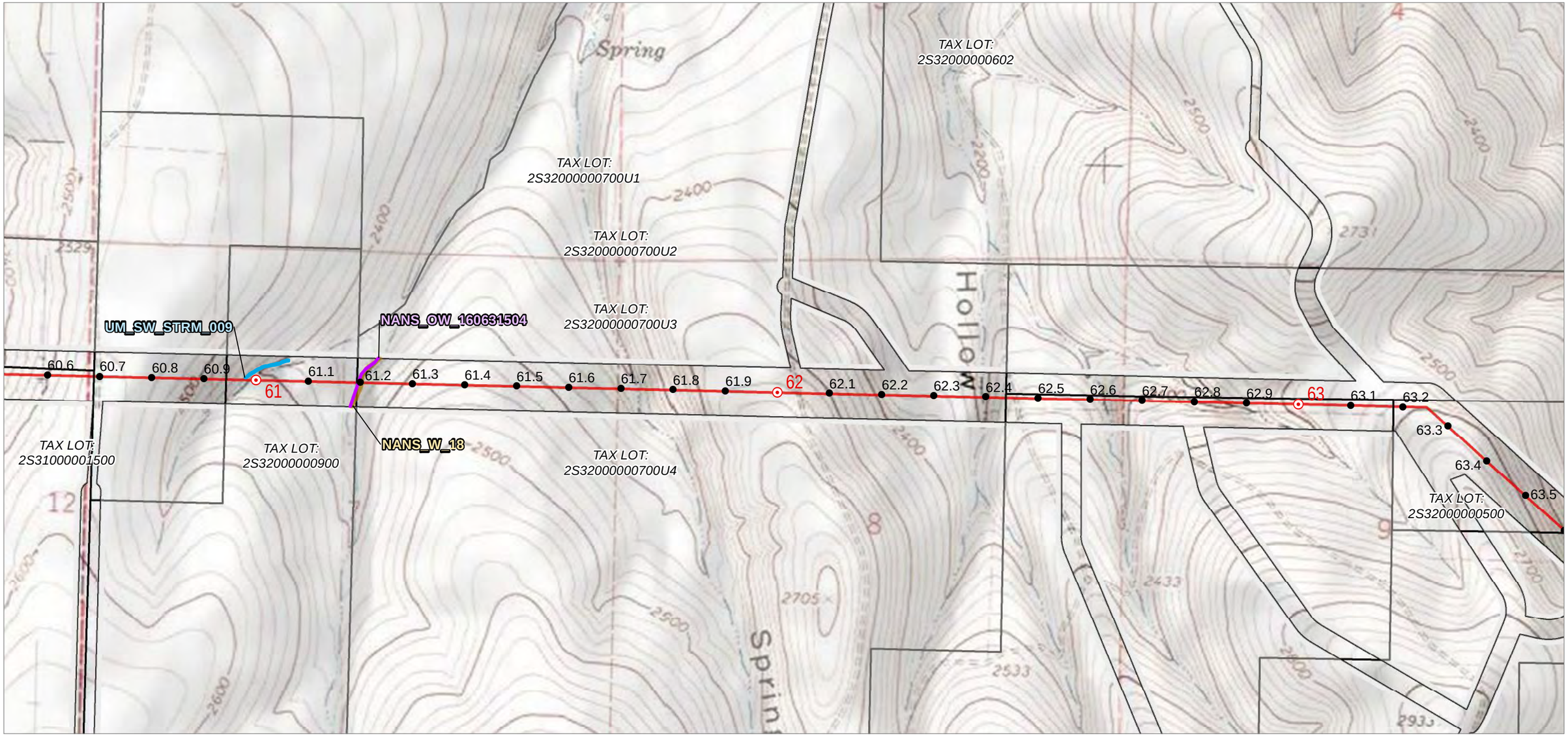
Other Waters
Field Survey Streams

Wetland
NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-16
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000
Feet



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

NANS Streams (NHD)

Wetland

NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-17
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Other Waters

Field Survey Streams

NANS Streams (NHD)

Wetland

NANS Wetland (NWI)

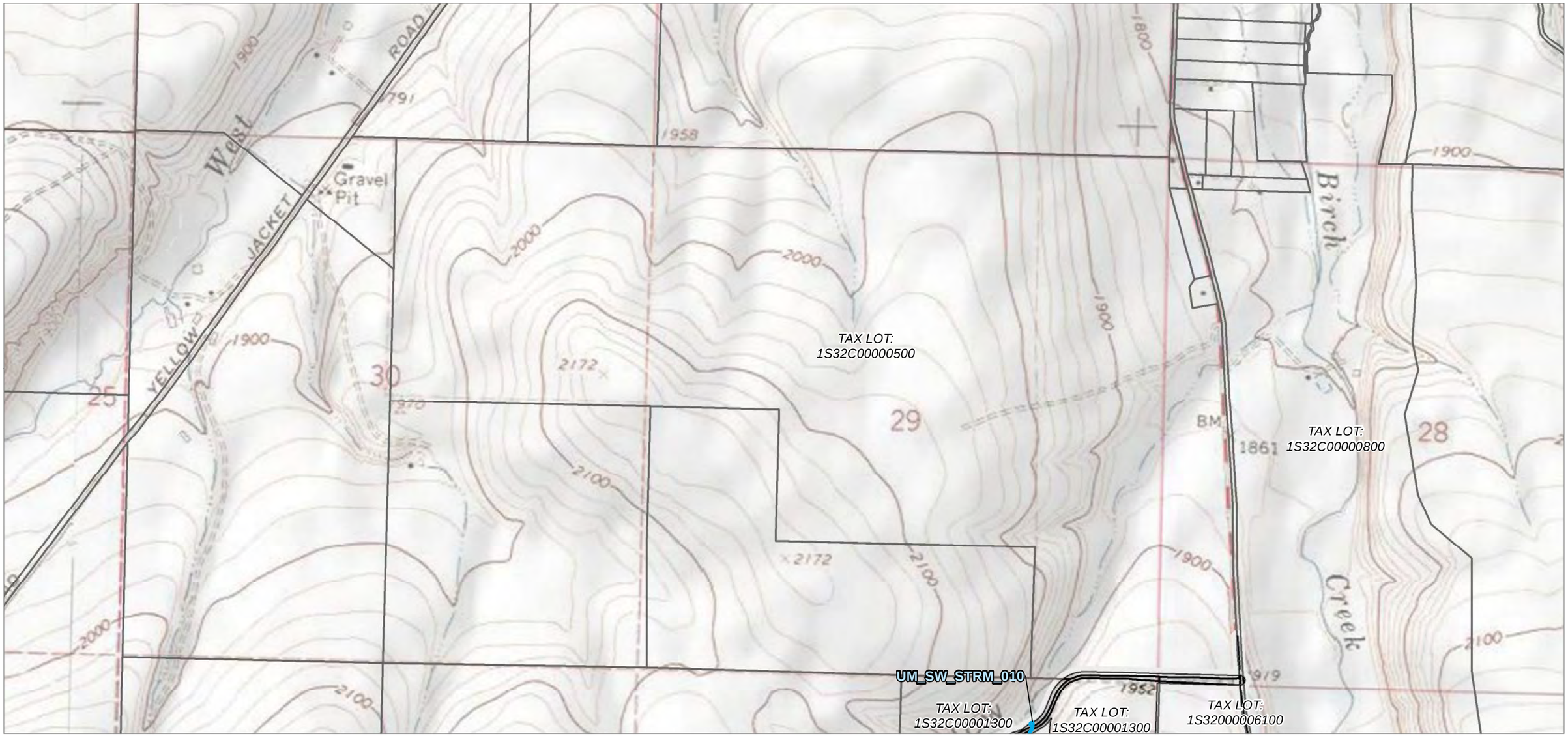
IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-18

Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps

Umatilla County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Other Waters

Field Survey Streams

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-19
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County

TAX LOT:
1S32A00002700A1

TAX LOT:
1S32A00002201

TAX LOT:
1S32A00002700

TAX LOT:
1S32000004601

TAX LOT:
1S32000004400

TAX LOT:
1S32000004500

TAX LOT:
1S32000004900

NANS_W_22

NANS_OW_145365948

0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Other Waters

NANS Streams (NHD)

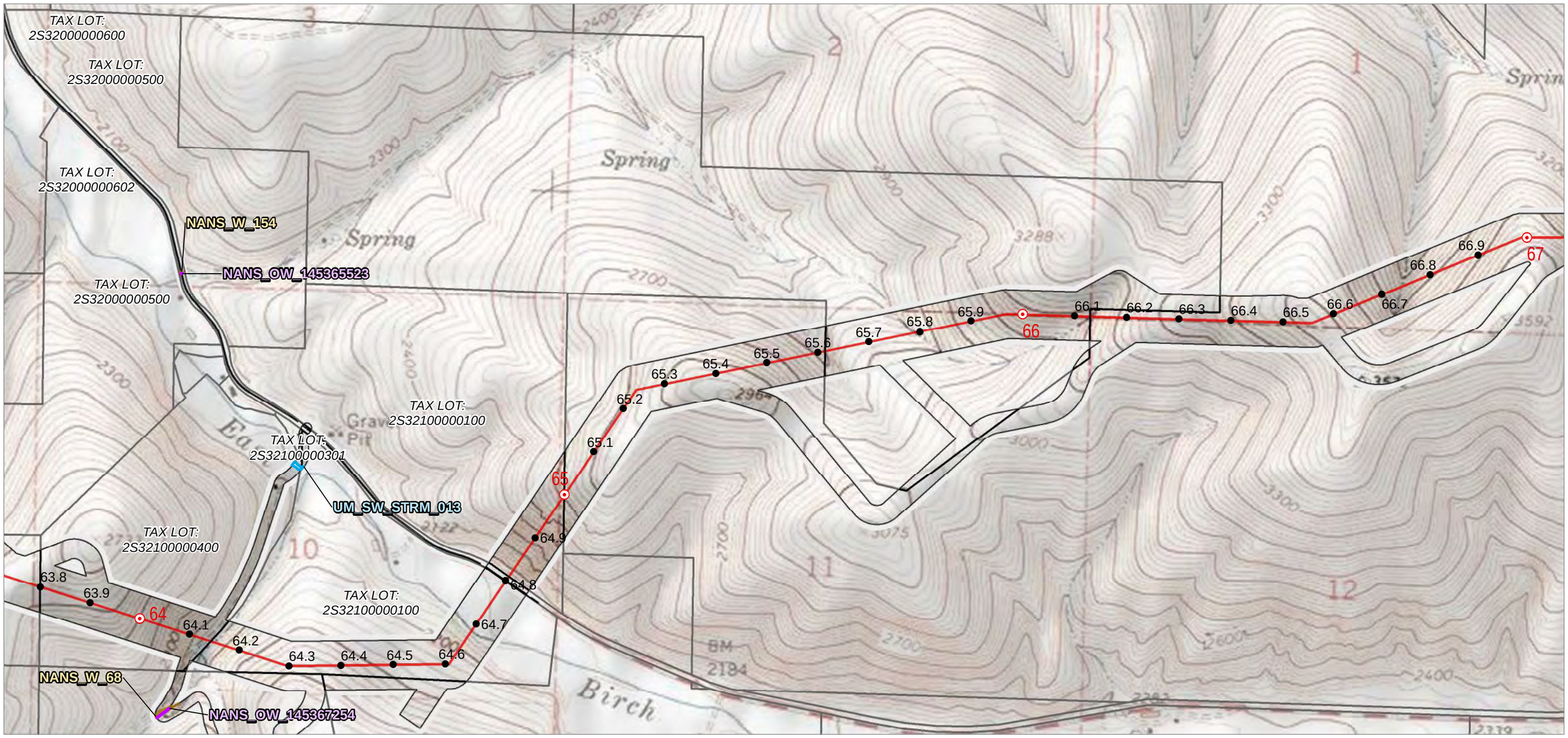
Wetland

NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-20
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

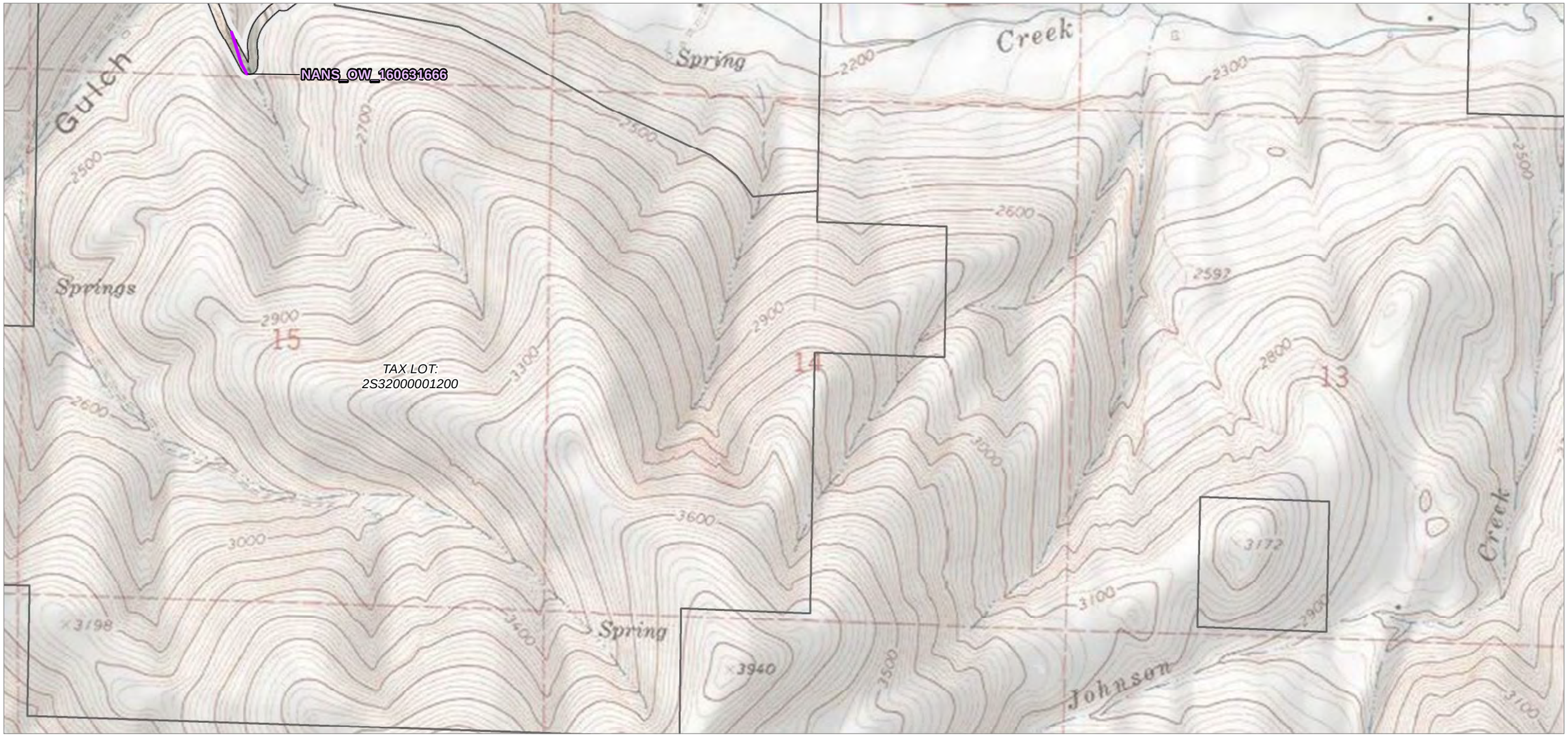
Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

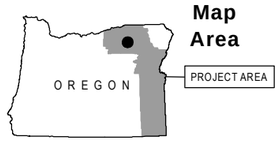
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-21
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Other Waters

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-22
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

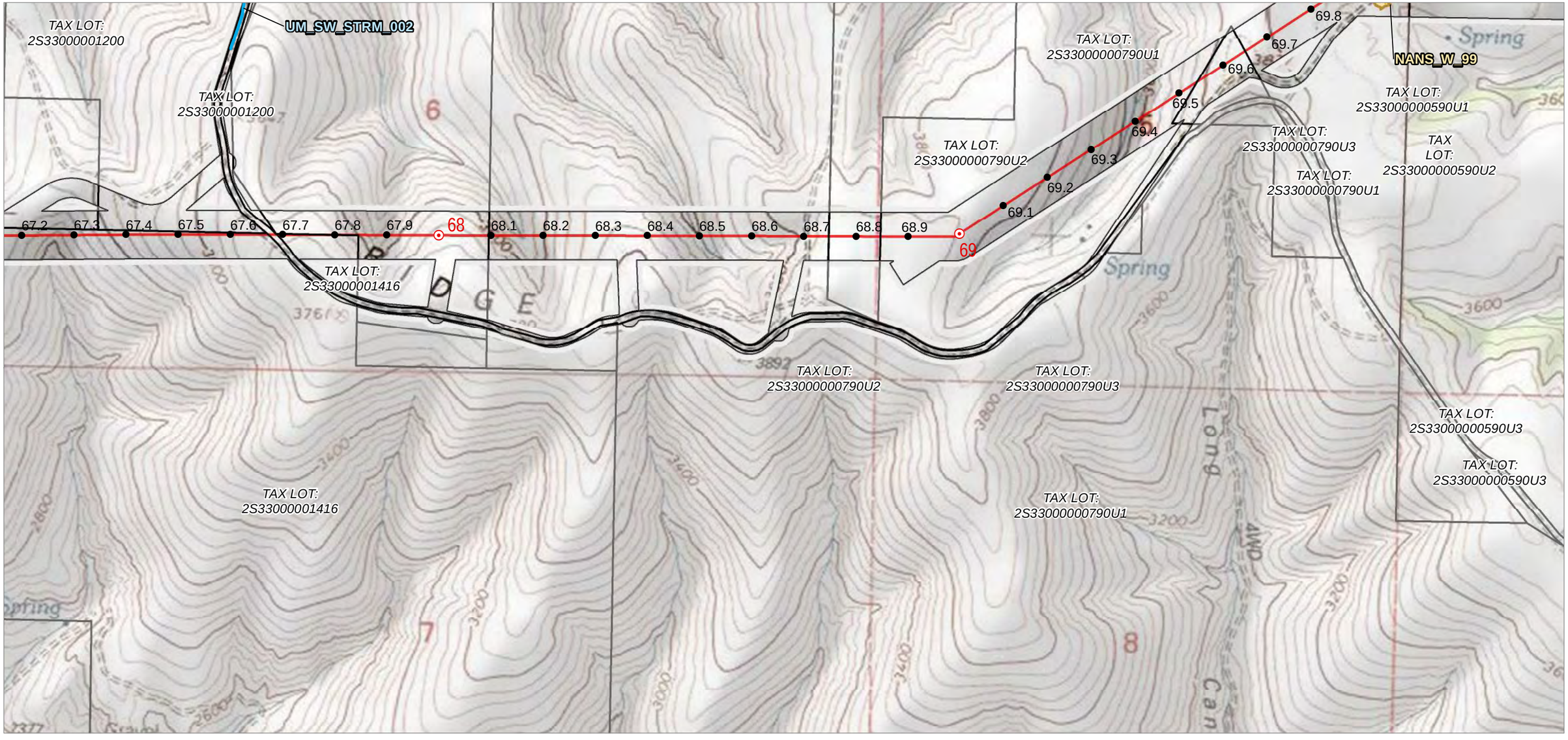
Other Waters

Field Survey Streams

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-23
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

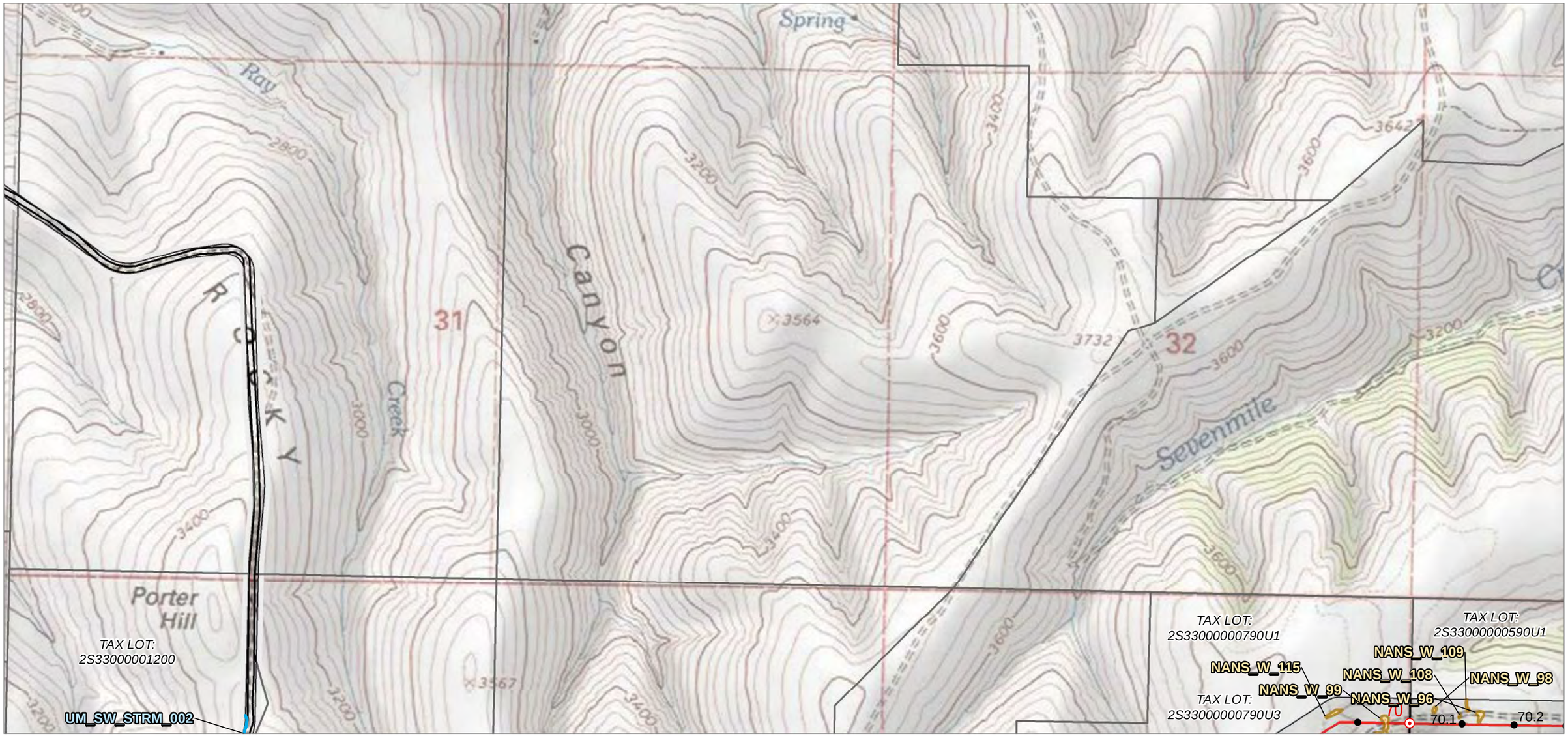
Other Waters
- Field Survey Streams

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-24
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000
Feet

Map Area
OREGON
PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Site Boundary
- Proposed Route
- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Tenth-mile

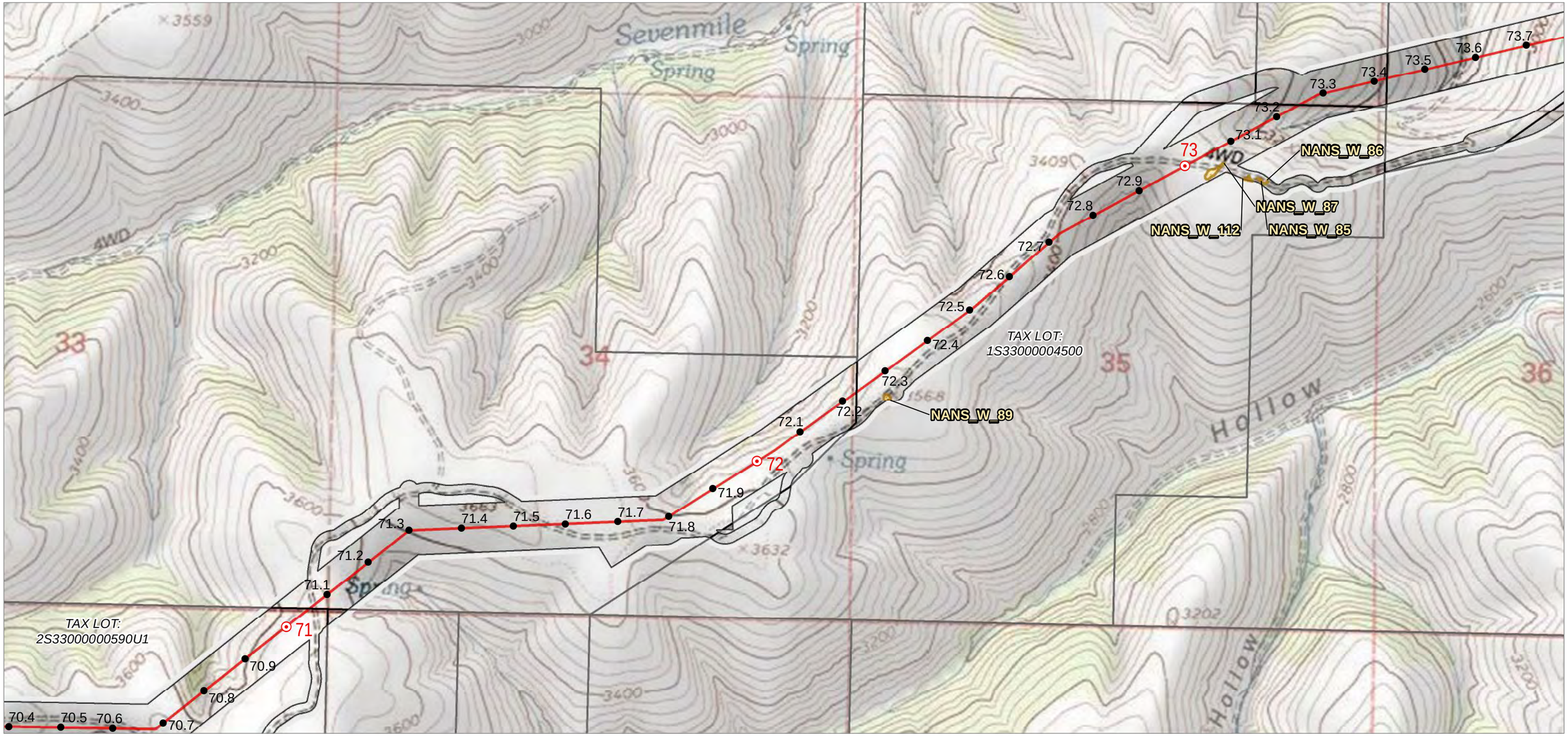
Other Waters
- Field Survey Streams

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-25
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

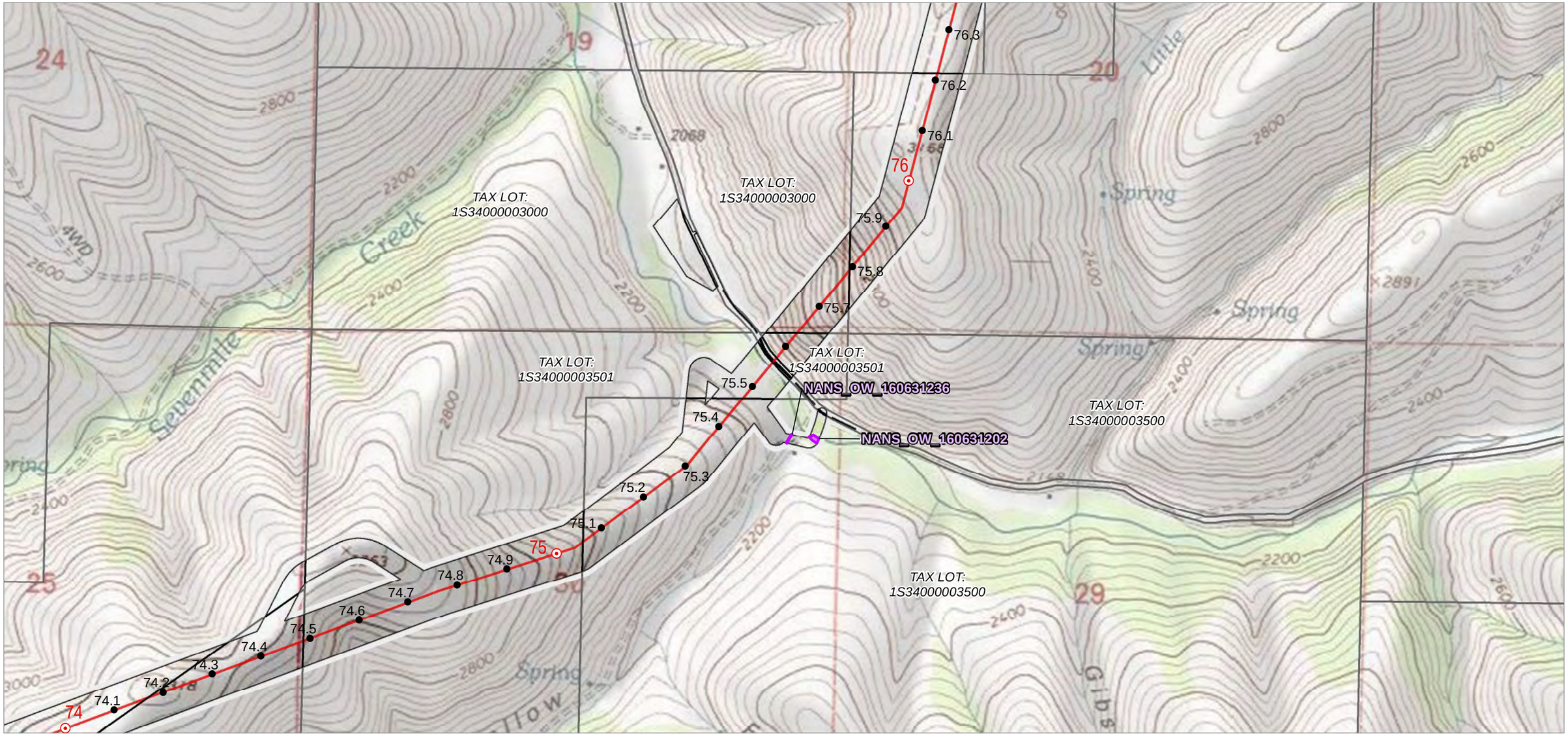
Wetland

NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-26
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



N

0 1,000

Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

NANS Streams (NHD)

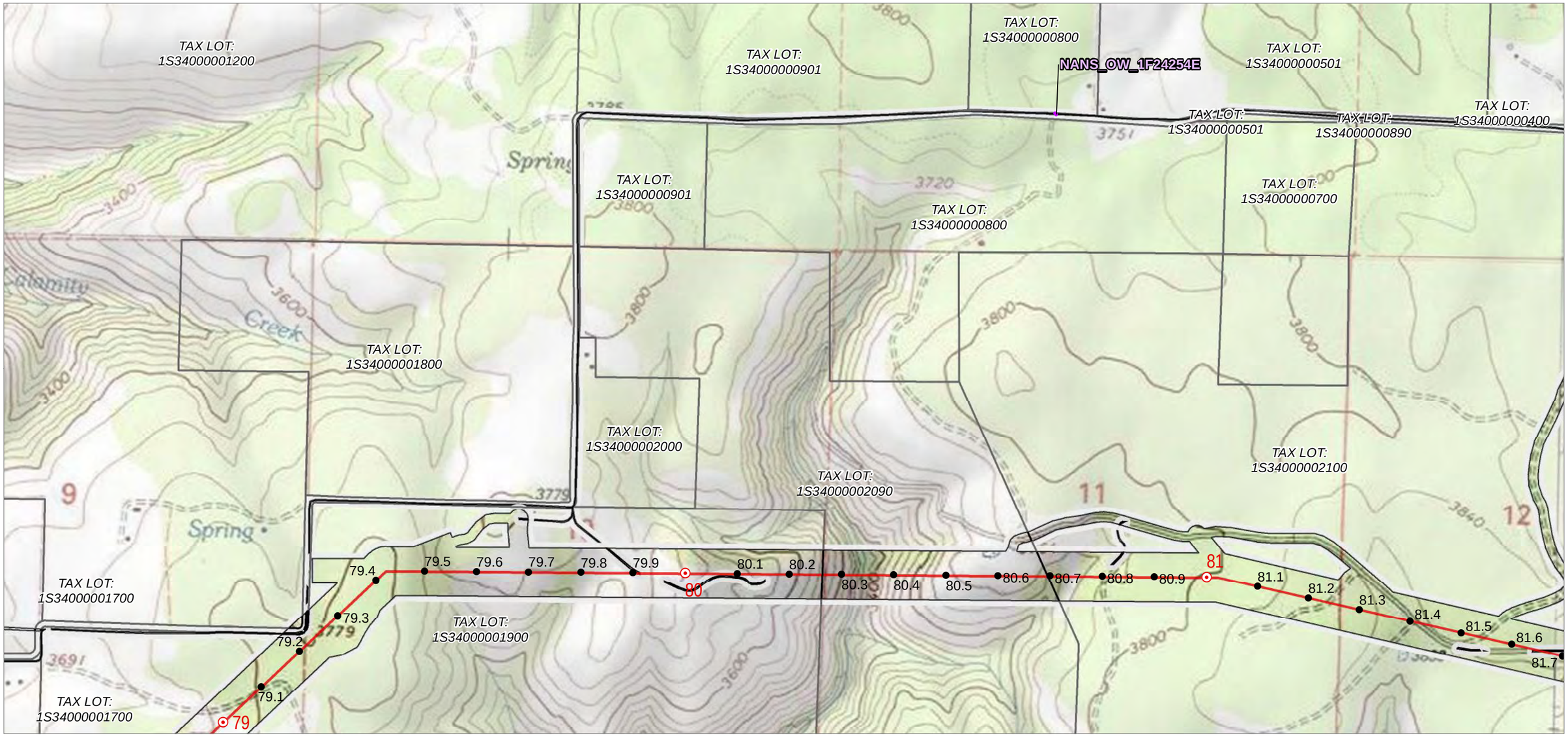
IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-27

Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps

Umatilla County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

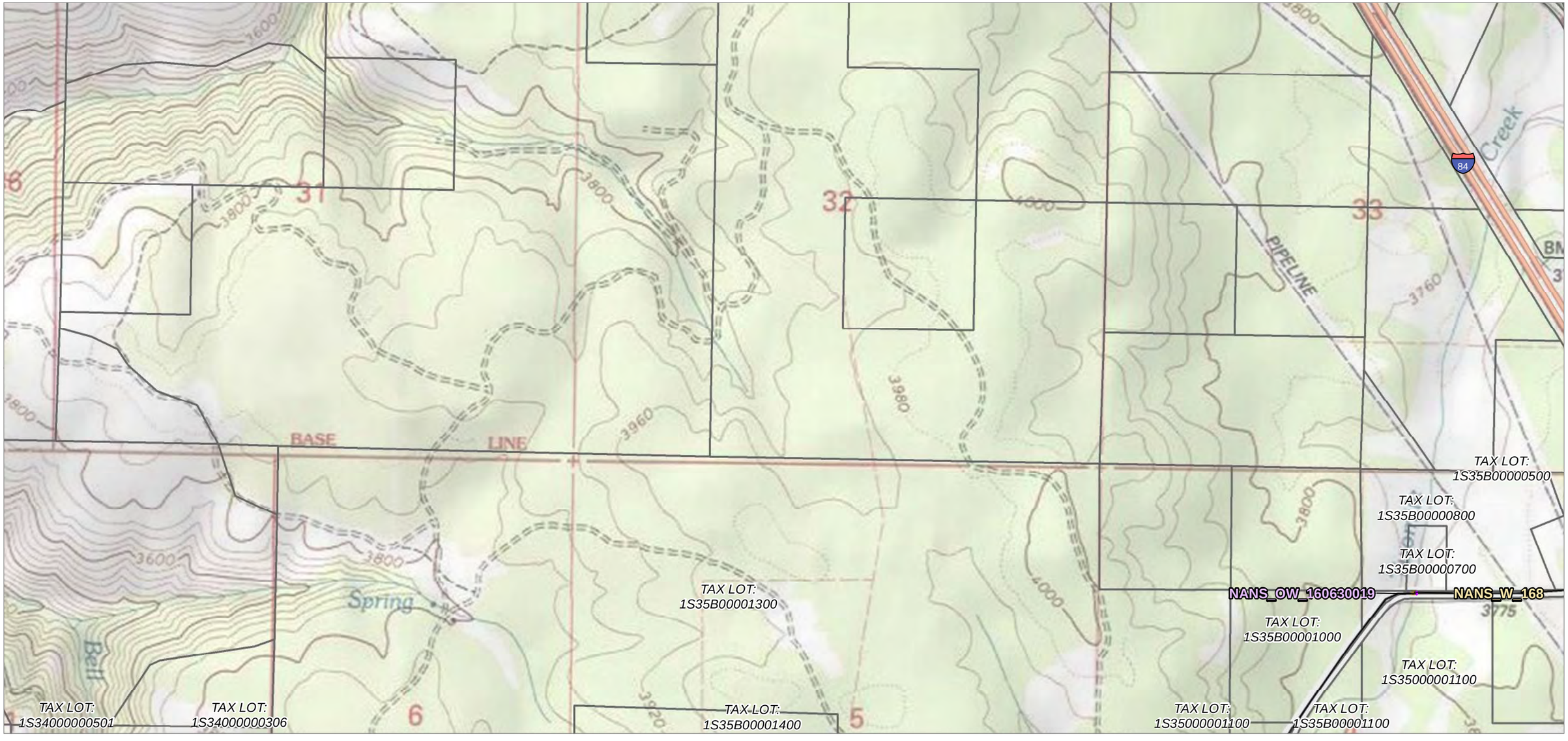
Other Waters

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-28
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Transportation

Interstates or Highways

Other Waters

NANS Streams (NHD)

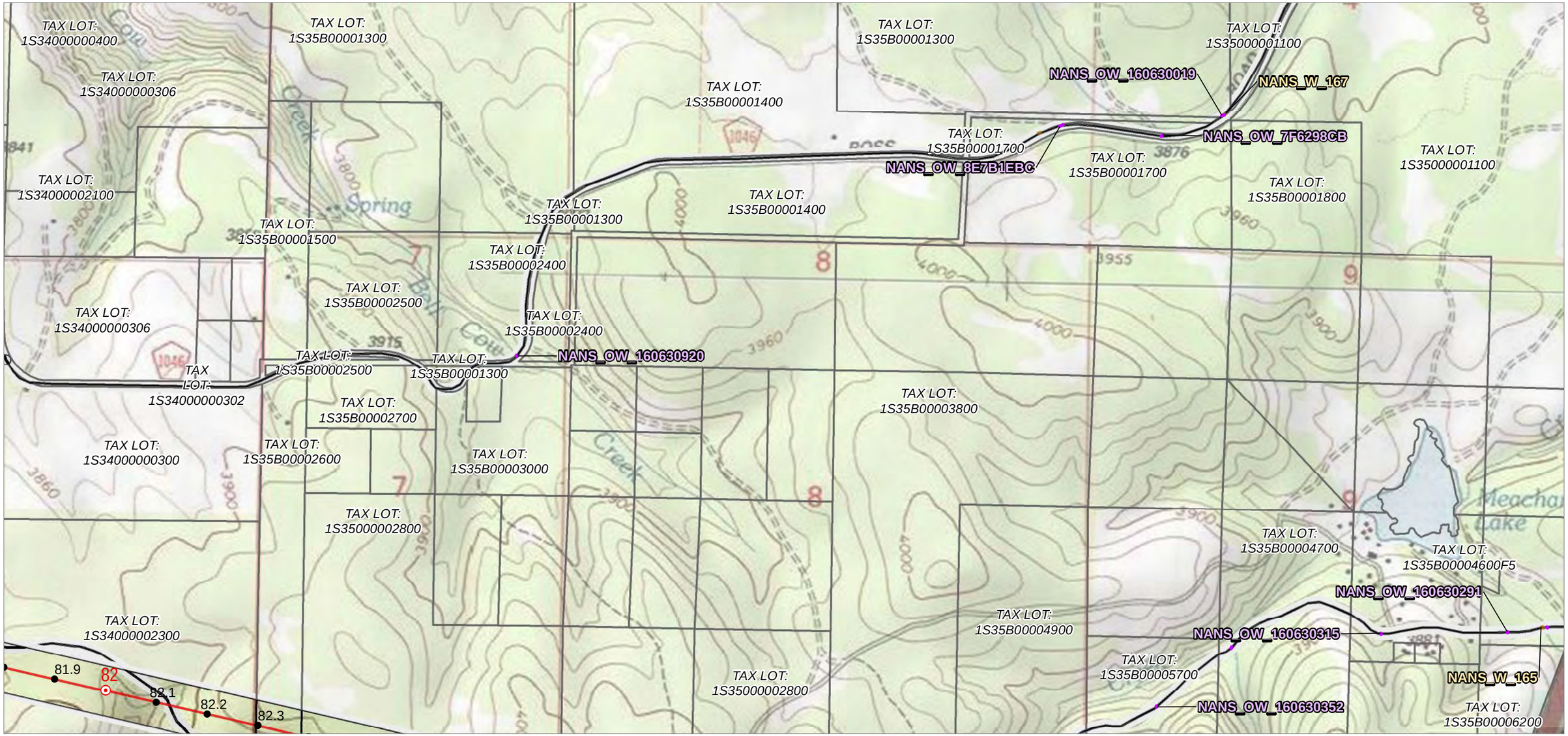
Wetland

NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-29
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000 Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

NANS Streams (NHD)

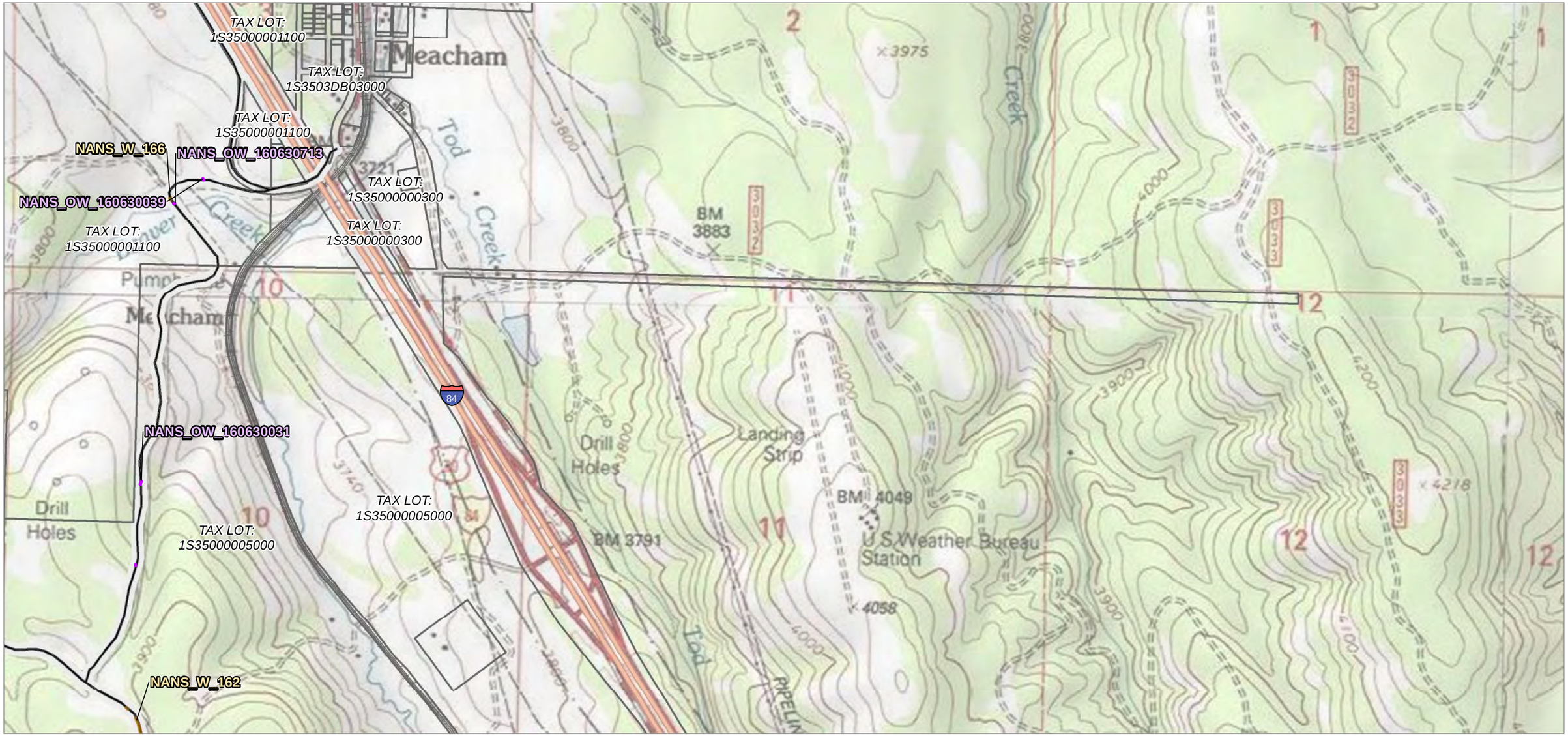
Wetland

NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-30
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Railroads

Transportation

Interstates or Highways

Other Waters

NANS Streams (NHD)

Wetland

NANS Wetland (NWI)

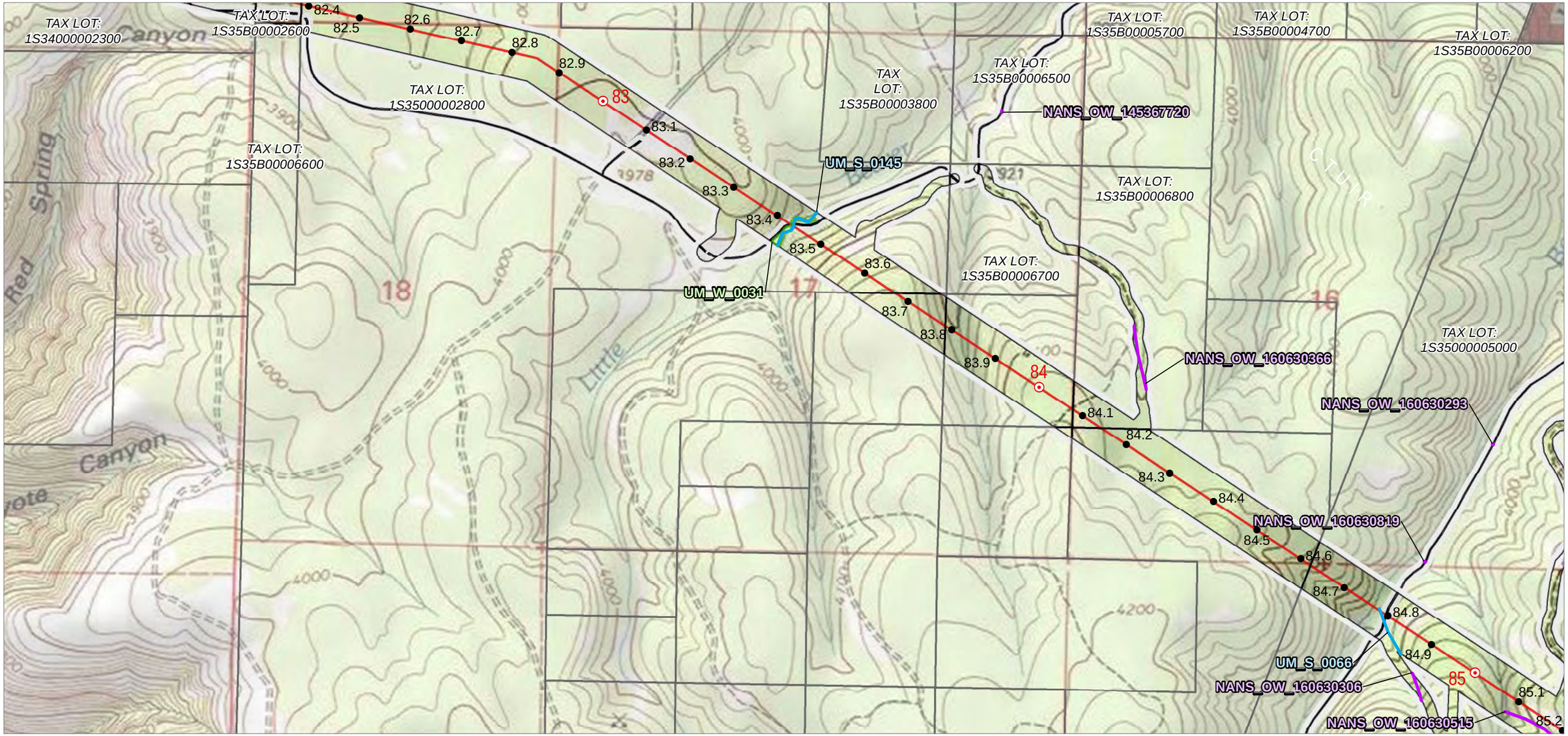
IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-31

Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps

Umatilla County



0 1,000 Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

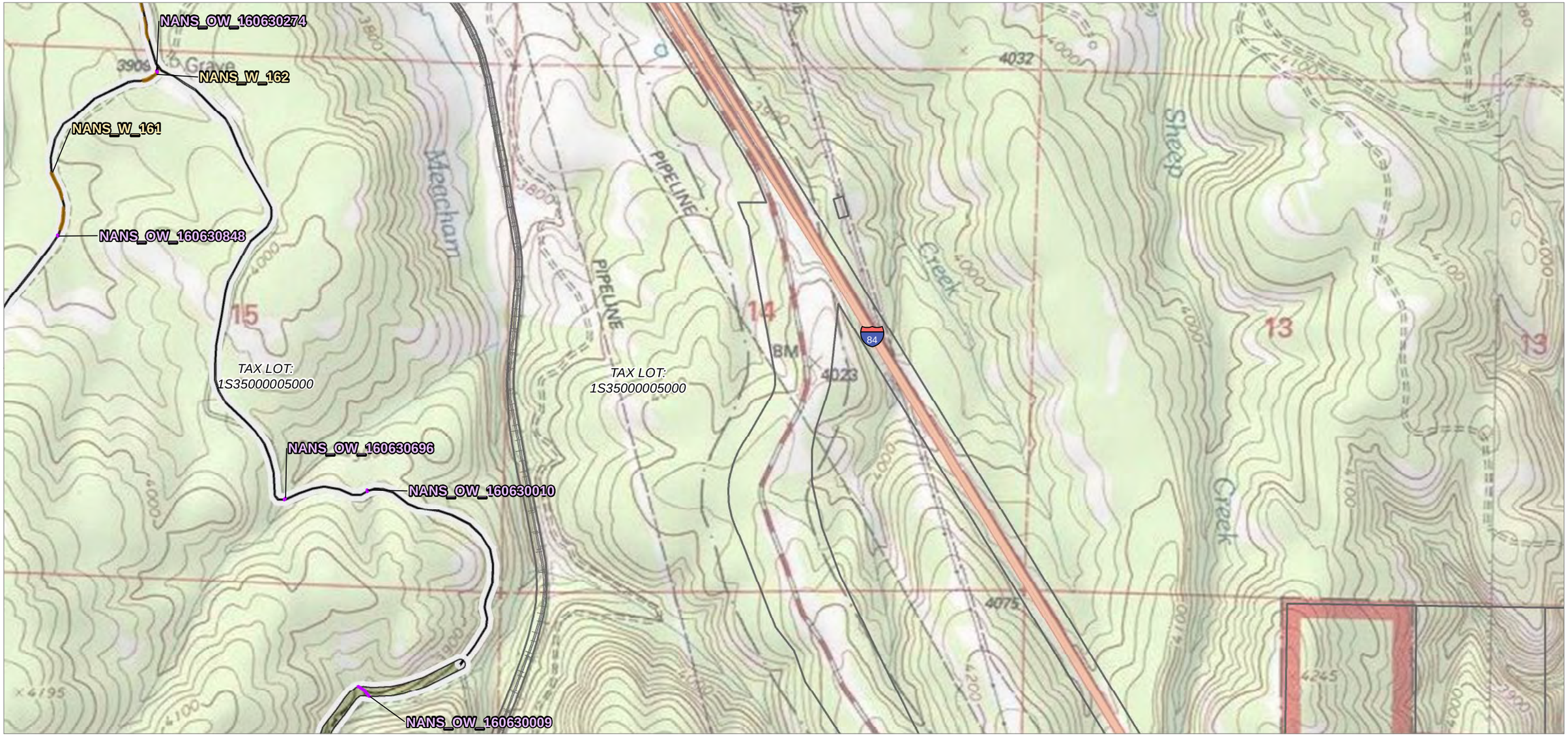
Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- Field Survey Wetland

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-32
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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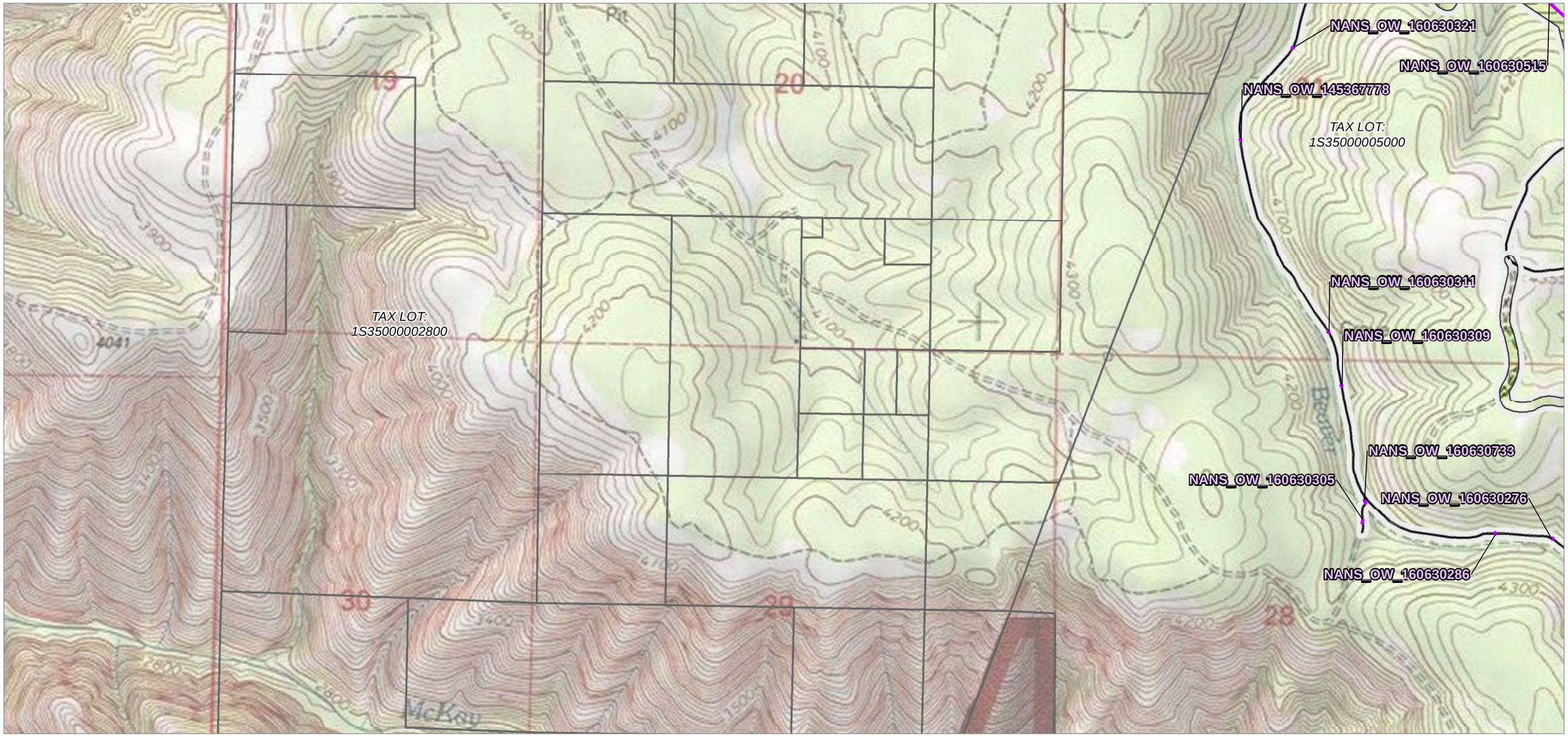
Project Features
Site Boundary
Proposed Route
Railroads
Transportation
Interstates or Highways

Other Waters
NANS Streams (NHD)
Wetland
NANS Wetland (NWI)

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-33
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Tenth-mile

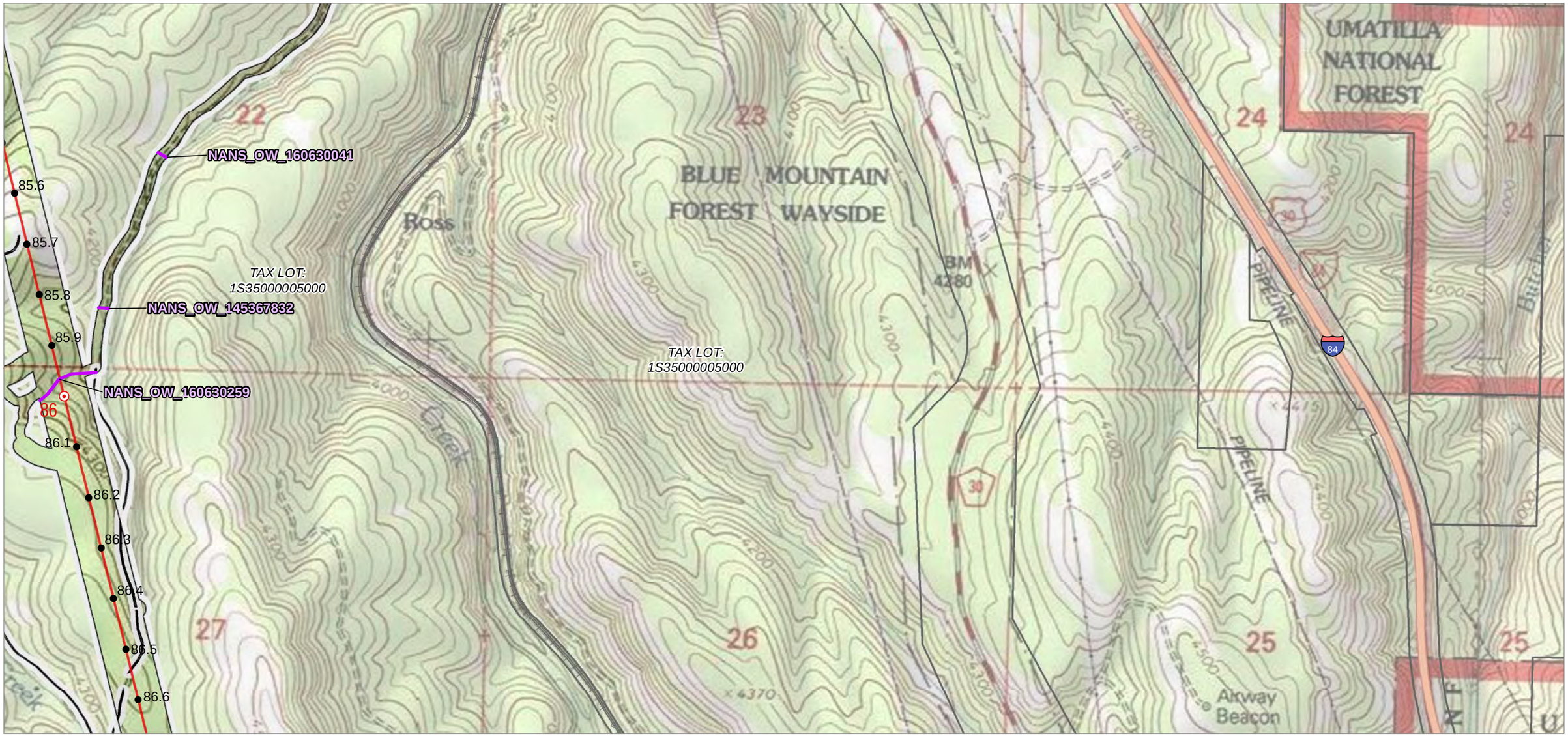
Other Waters

NANS Streams (NHD)

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-34
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

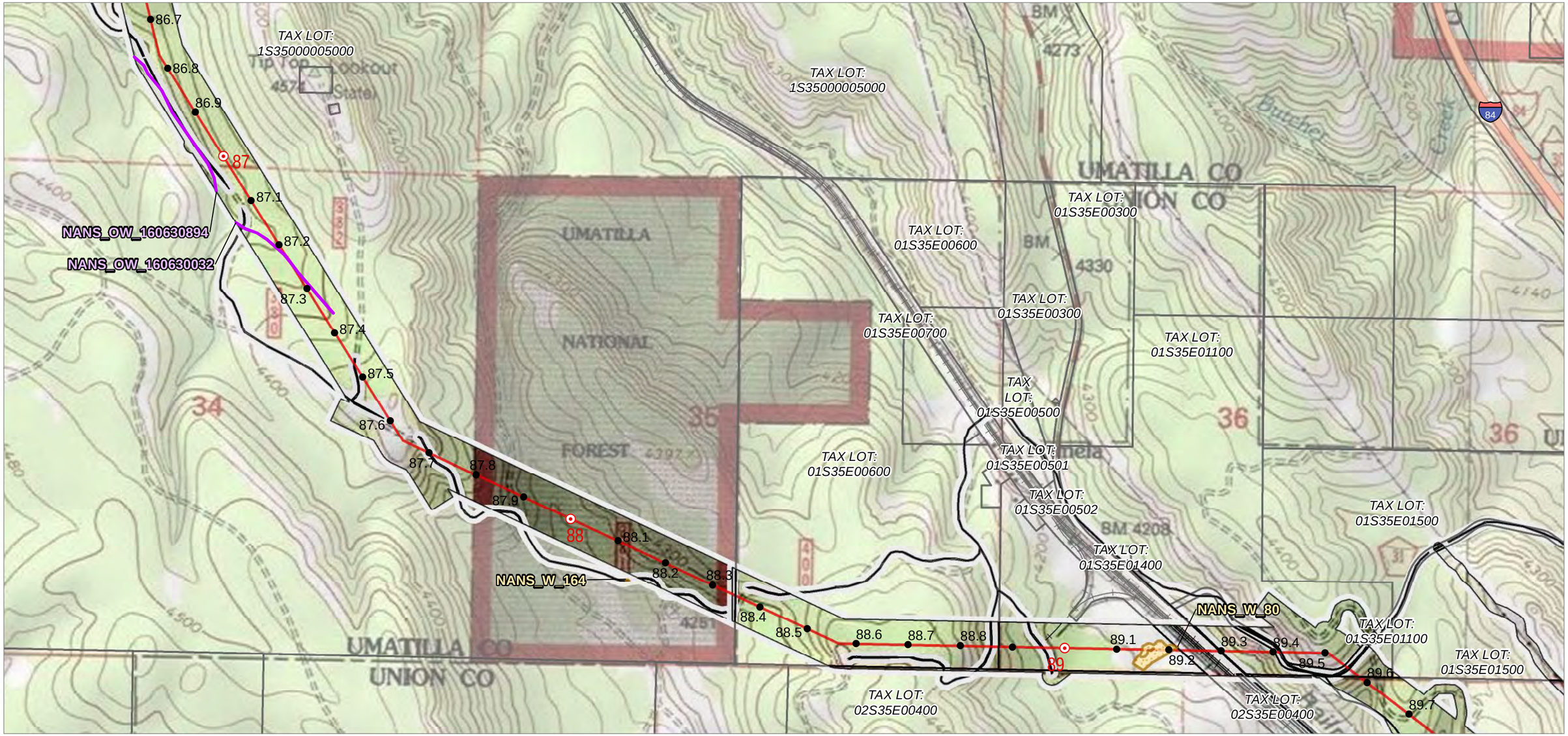
Transportation
- Interstates or Highways

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-35
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Umatilla County





Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

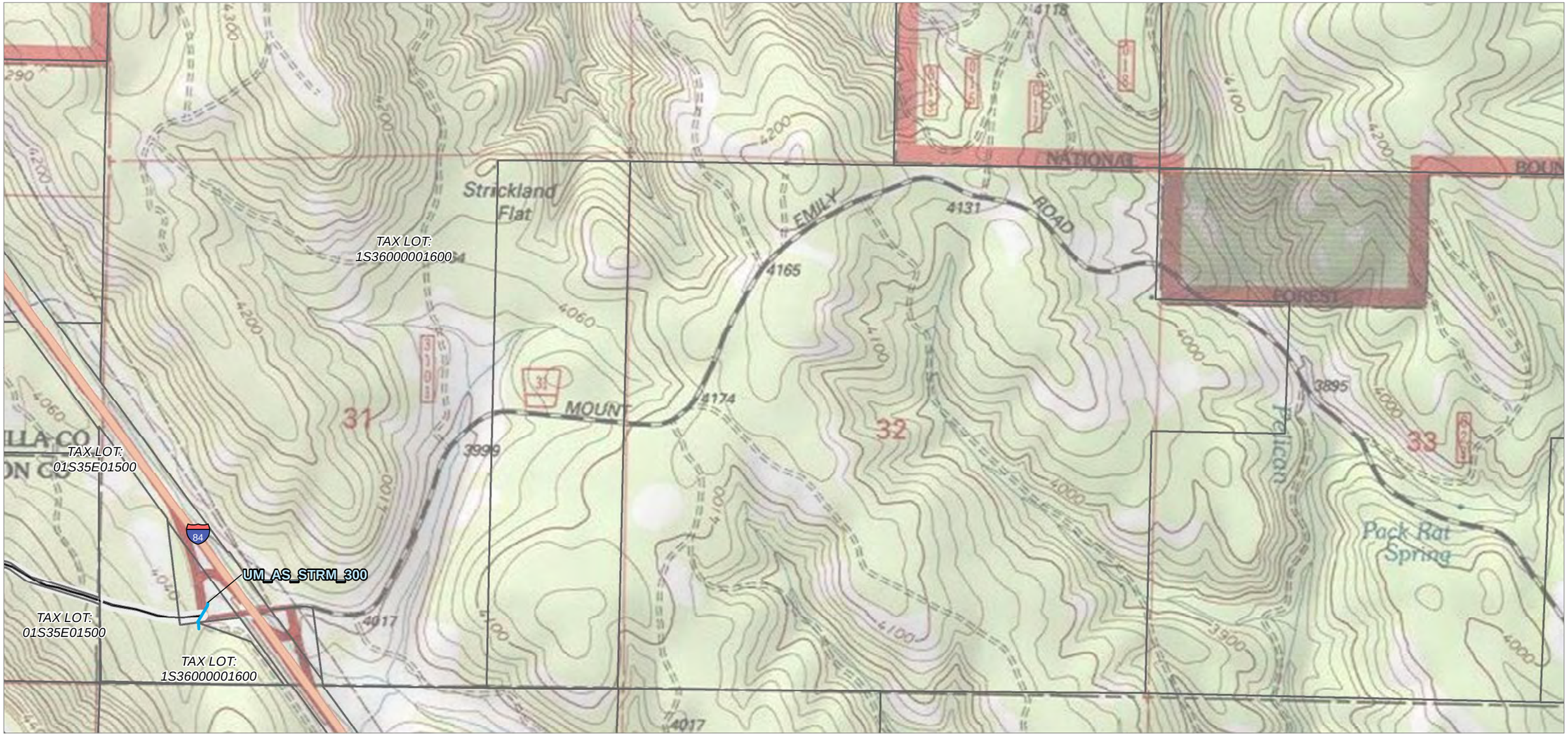
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-36
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Transportation

Interstates or Highways

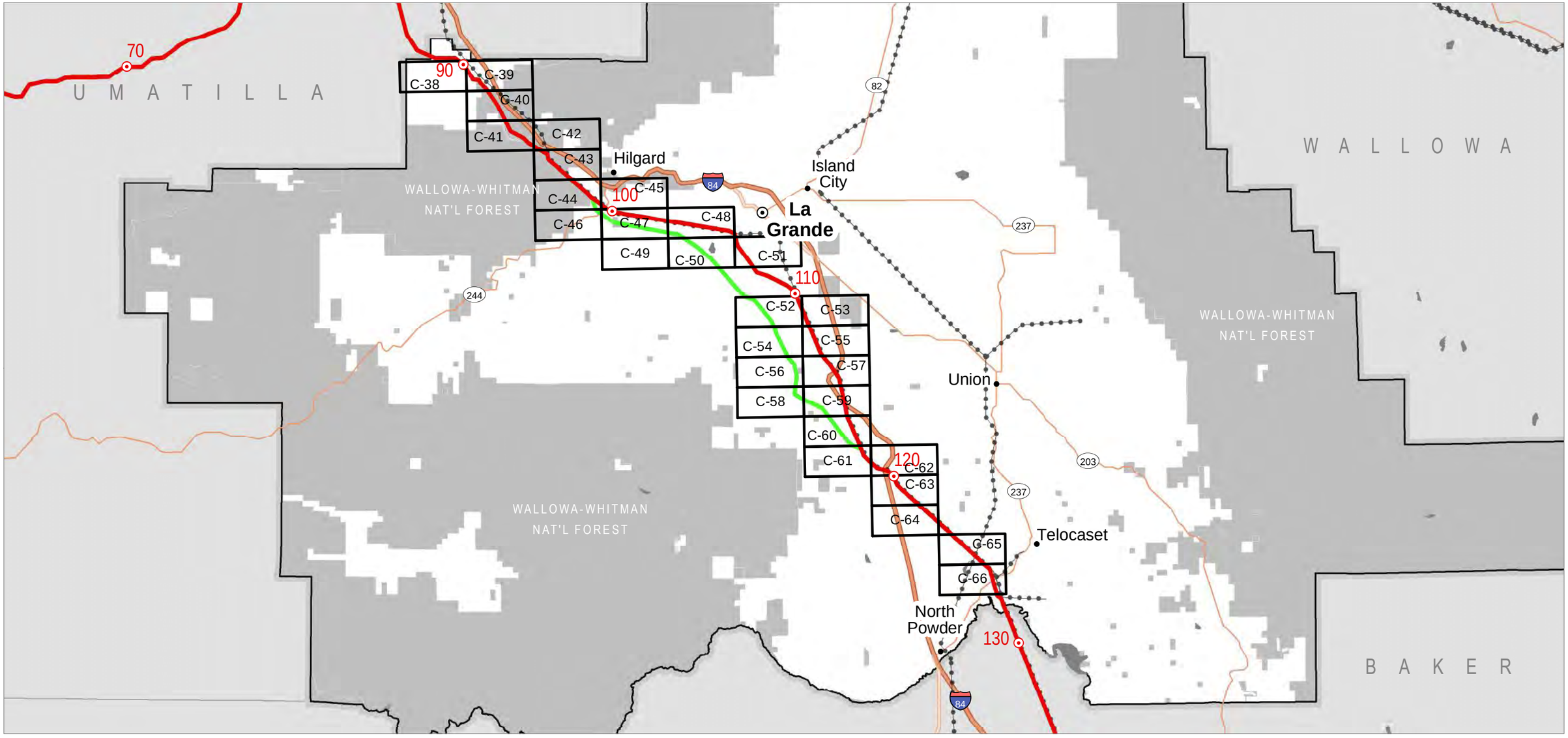
Other Waters

Field Survey Streams

IDAHO POWER
An IDACORP Company

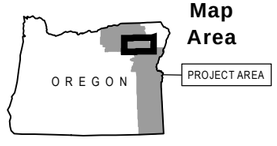
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-37
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Umatilla County



0 5
Miles

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Proposed Route
- Alternative
- Ten Mile Marker

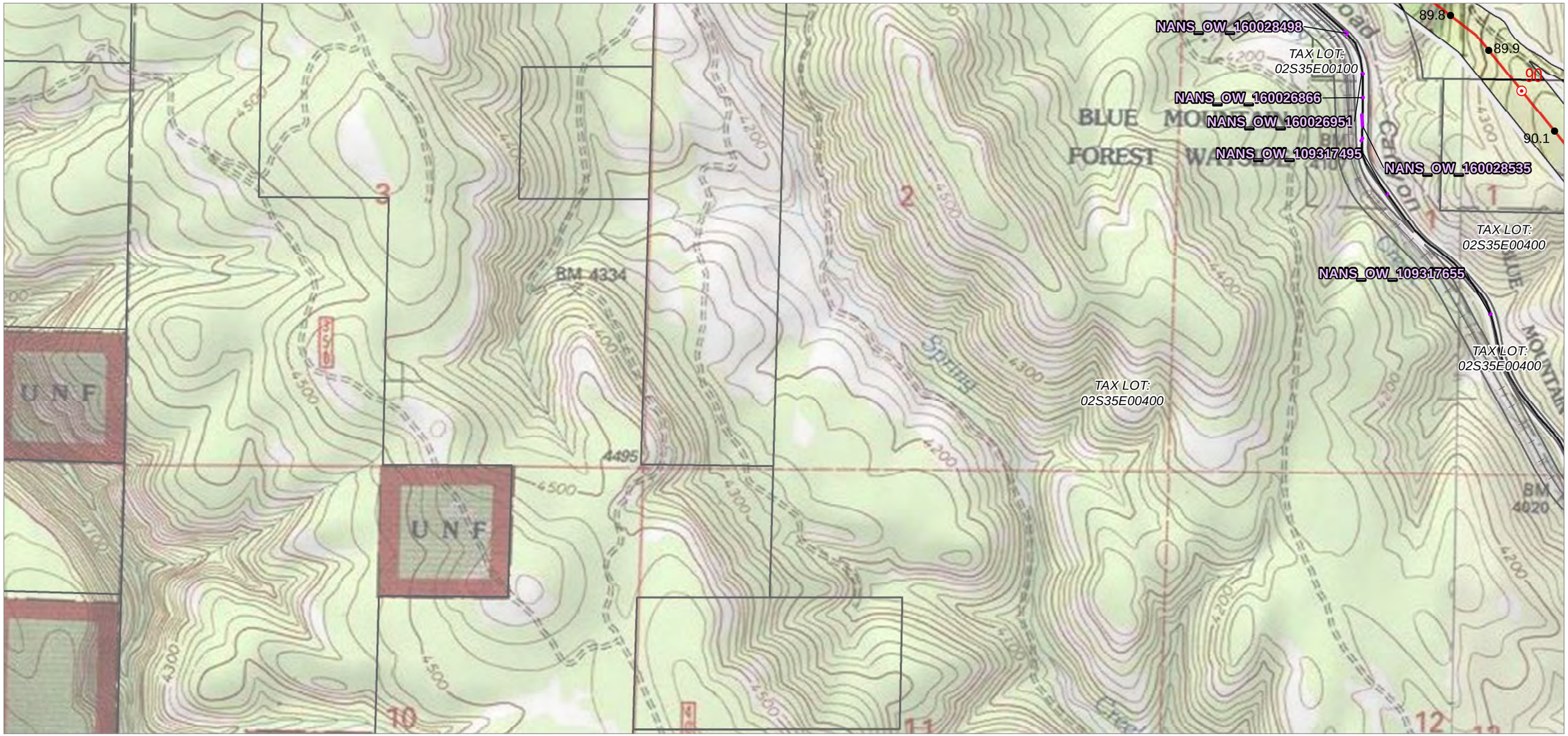
Map Index
- Map Tile (Map #)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C
Joint Permit Application
Location Map
Union County

Map Index



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

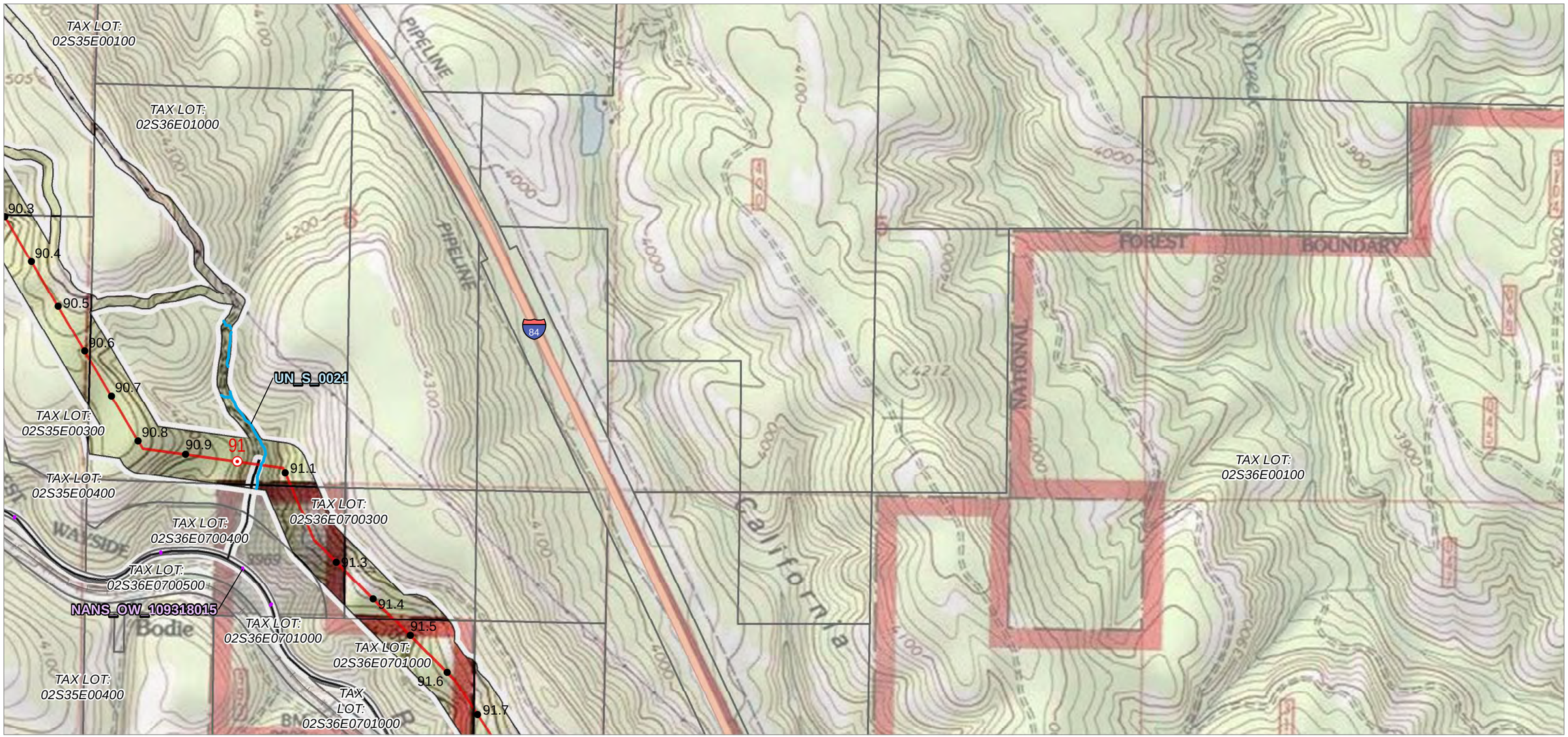
Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-38
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



N

0 1,000

Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

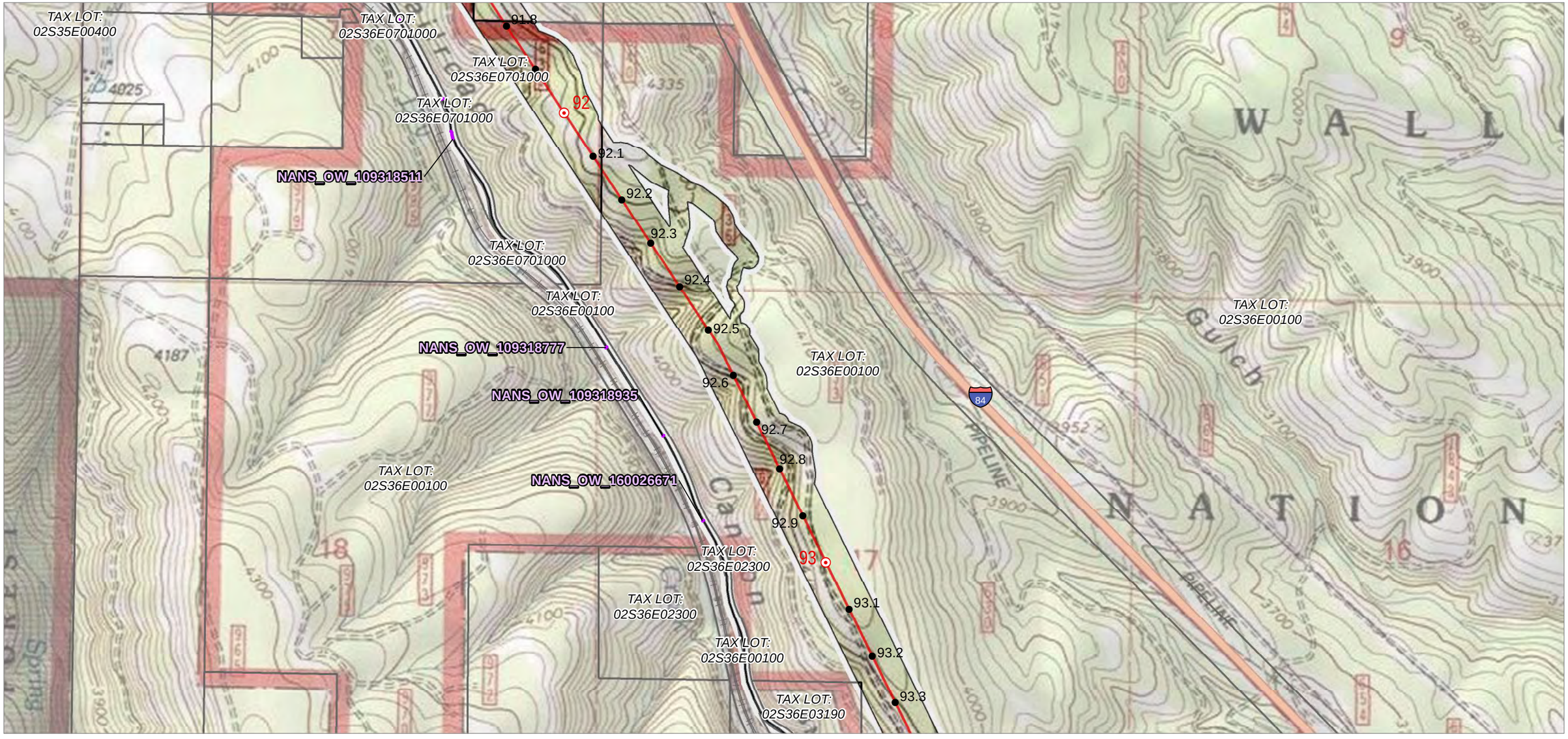
Transportation
- Interstates or Highways

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-39
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

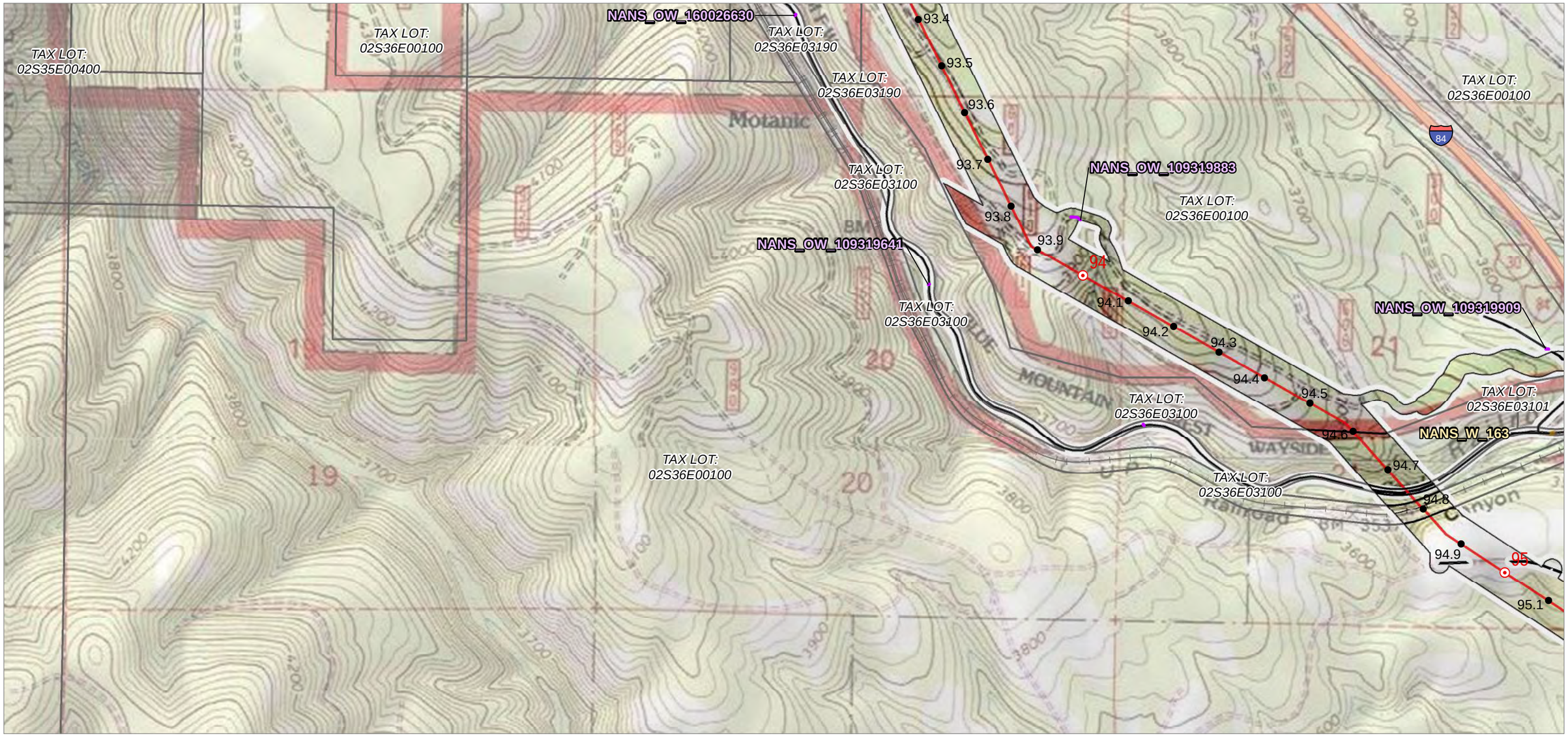
Transportation
- Interstates or Highways

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-40
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

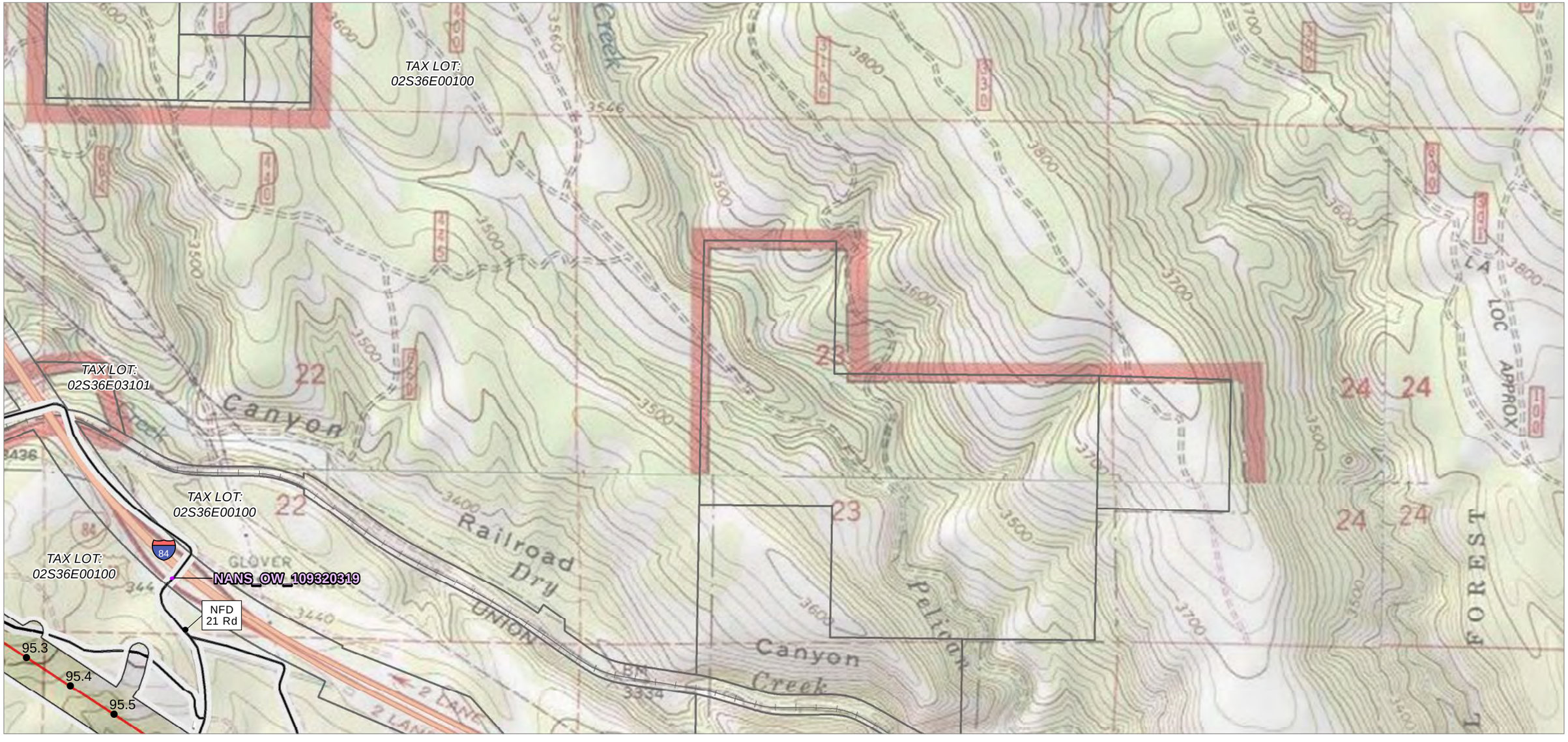
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-41
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



N

0 1,000

Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Tenth-mile

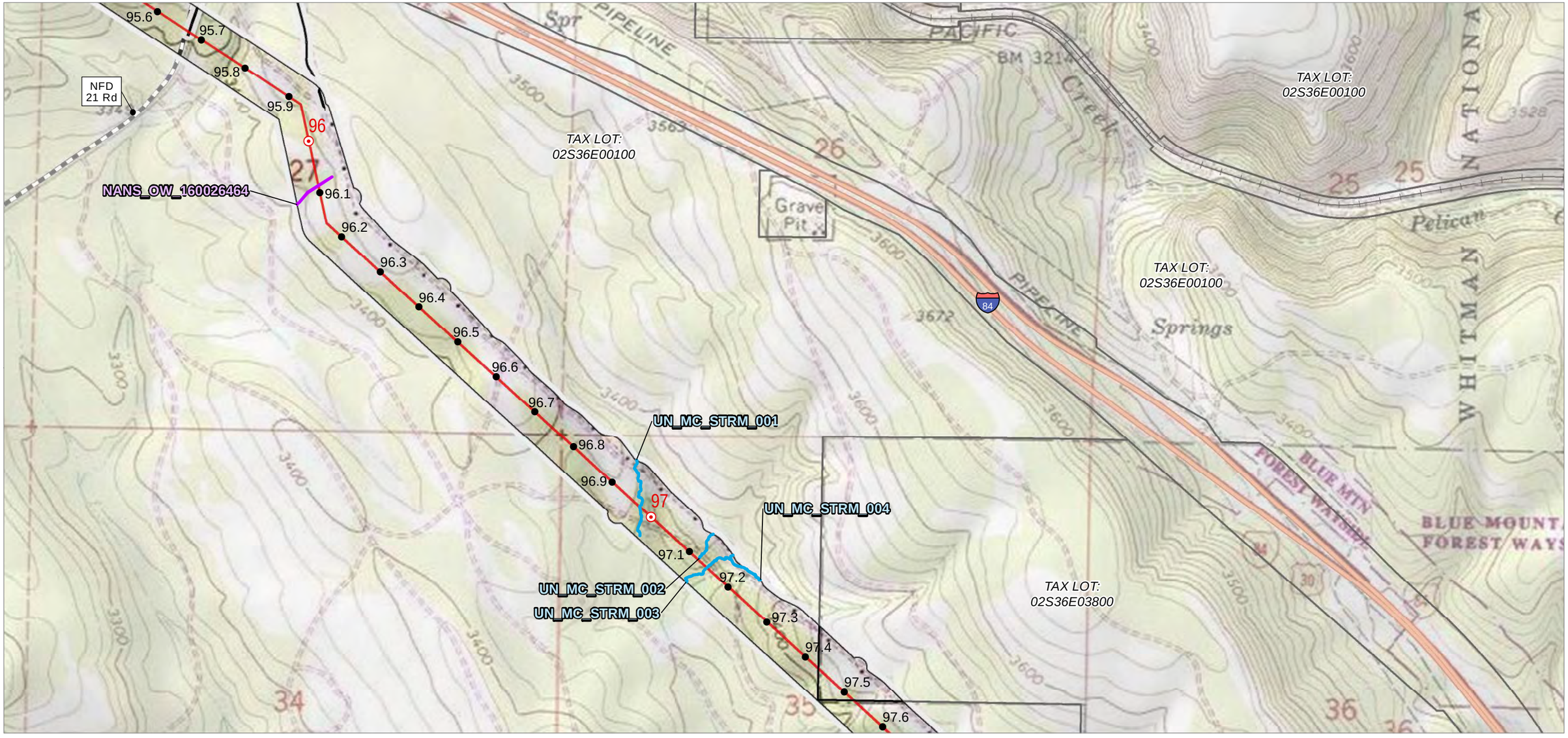
Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-42
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



N

0 1,000

Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-43
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000
Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

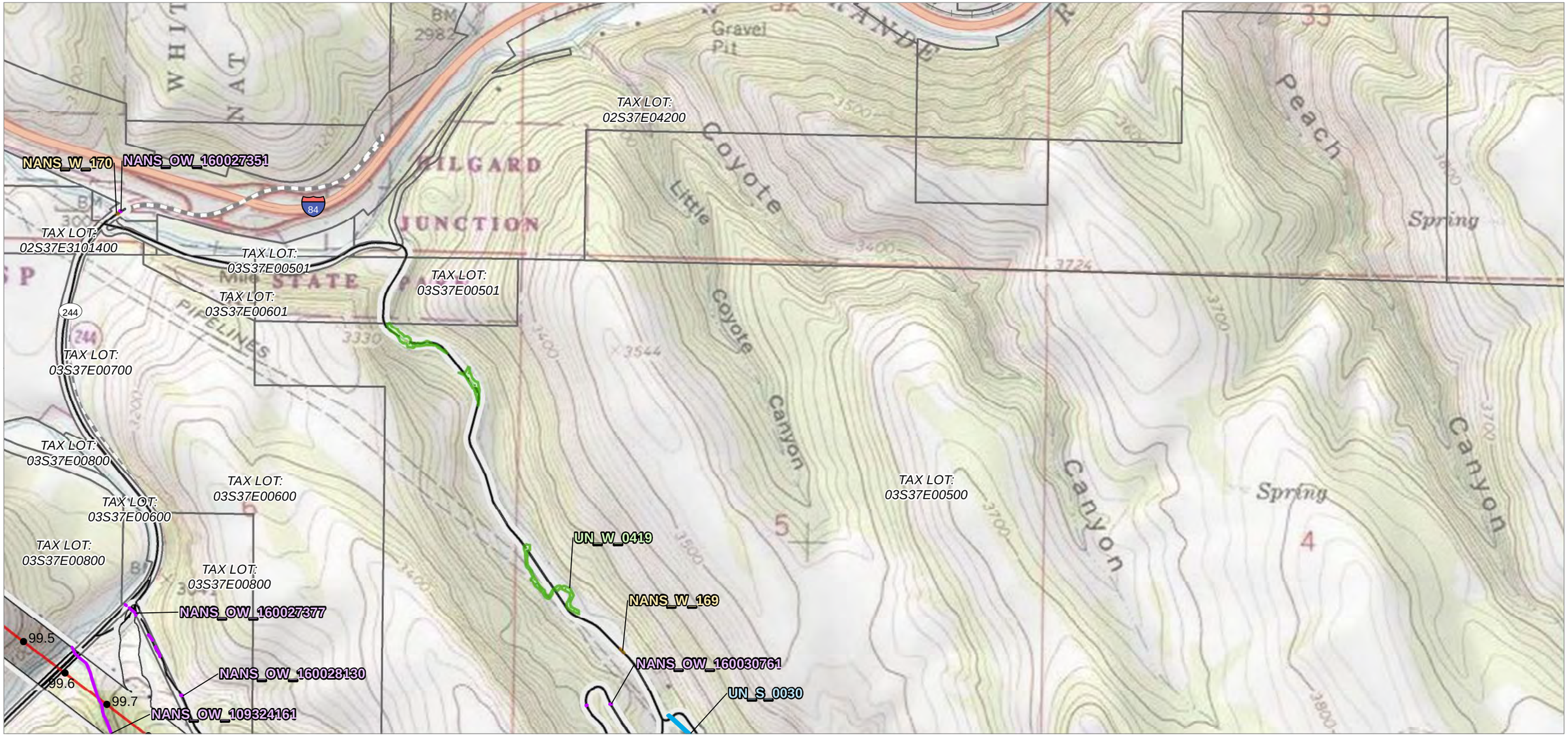
Transportation
- Interstates or Highways

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-44
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Union County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Tenth-mile

Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- Field Survey Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-45
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000 Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Alternative Route

Route Centerline

Alternative

Mileposts

Tenth-mile

Transportation

Other Major Roads

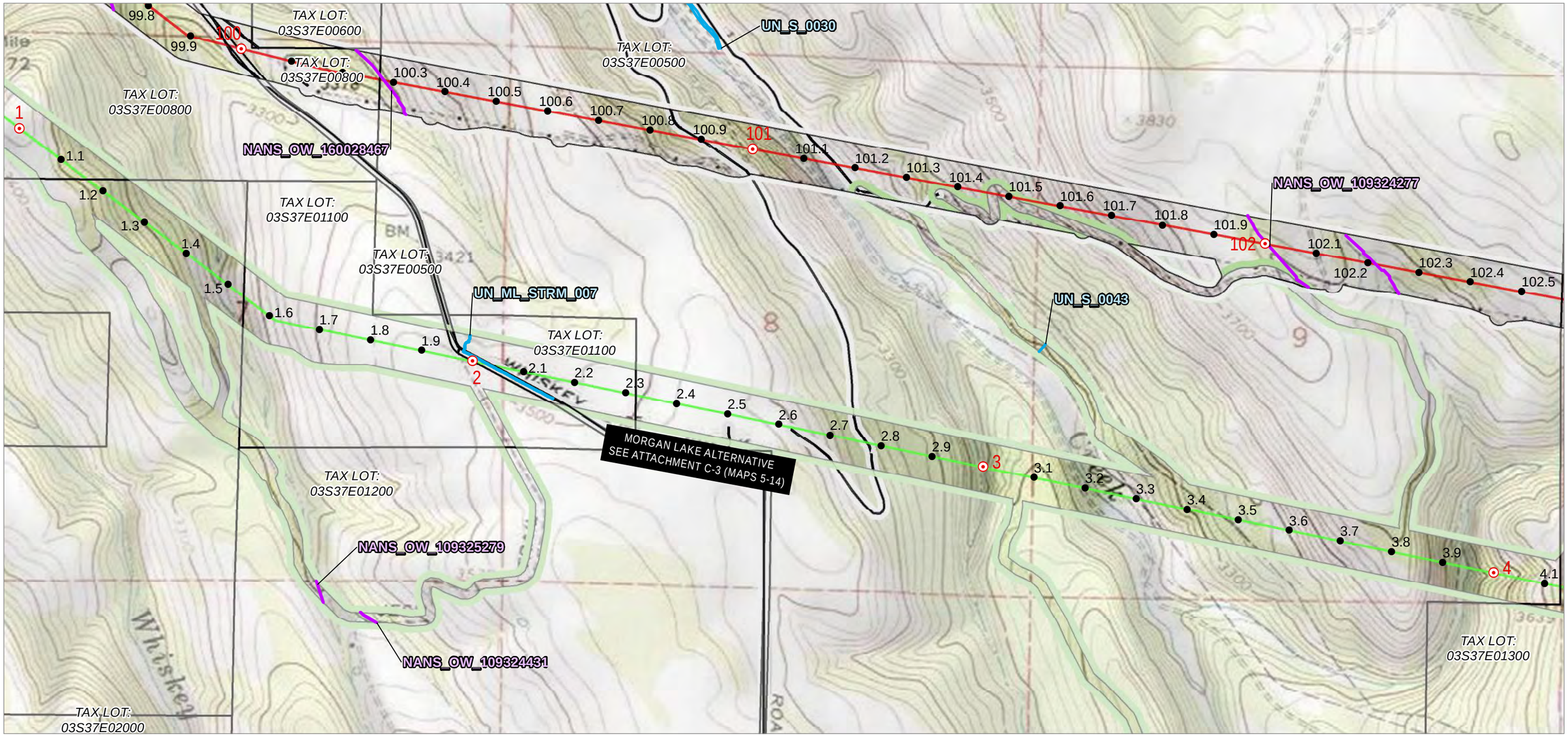
Other Waters

NANS Streams (NHD)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-46
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

Transportation
- Other Major Roads

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-47
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County

TAX LOT:
03S37E00500

TAX LOT:
03S37E01300

TAX LOT:
03S37E01303

TAX LOT:
03S38E1801100

NANS_OW_160030712

NANS_W_51

UN_MC_W_018

UN_MC_W_019

NANS_OW_109325311

NANS_W_55

UN_ML_W_015

MORGAN LAKE ALTERNATIVE
SEE ATTACHMENT C-3 (MAPS 5-14)

102.7 102.8 102.9 103 103.1 103.2 103.3 103.4 103.5 103.6 103.7 103.8 103.9 104 104.1 104.2 104.3 104.4 104.5 104.6 104.7 104.8 104.9 105 105.1 105.2 105.3 105.4 105.5 105.6 105.7

4.3 4.4 4.5 4.6 4.7 4.8 4.9

Spring
Spring
Deal Creek
Deal Canyon
Sheep
4WD
4000
4017
3966
3900
3700
3600
3800
3732
4018
11
12

0 1,000
Feet

Map Area
OREGON
PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

Wetland
- Field Survey Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-48
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Union County



0 1,000
Feet



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
Site Boundary
Alternative Route
Other Waters
NANS Streams (NHD)
Wetland
NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-49
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Union County

MORGAN LAKE ALTERNATIVE
ATTACHMENT C-3 MAPS 5-14

5 5.1 5.2 5.3 5.4 5.7 5.8 5.9 6 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8 6.9 7 7.1

TAX LOT: 03S37E01303
TAX LOT: 03S38E1801100
TAX LOT: 03S37E1300118
TAX LOT: 03S37E1300600
TAX LOT: 03S37E1300700
TAX LOT: 03S37E1801200
TAX LOT: 03S37E01300
TAX LOT: 03S37E2400600
TAX LOT: 03S37E2400605
TAX LOT: 03S38E05600
TAX LOT: 03S37E2400701
TAX LOT: 03S37E2400702
TAX LOT: 03S37E01302
TAX LOT: 03S37E2400700
TAX LOT: 03S38E05600
TAX LOT: 03S37E2400800

NANS_W_157
UN_ML_STRM_013
UN_ML_W_006
UN_ML_STRM_014
UN_ML_STRM_030
UN_ML_STRM_015
NANS_OW_160032329
NANS_W_159
UN_ML_W_004
NANS_OW_109325763

Hunter Lake
Twin Lake
Morgan Lake
PIPELINES
WOOD ROAD

0 1,000
Feet

Map Area
OREGON
PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Alternative

Mileposts
- Mile
- Tenth-mile

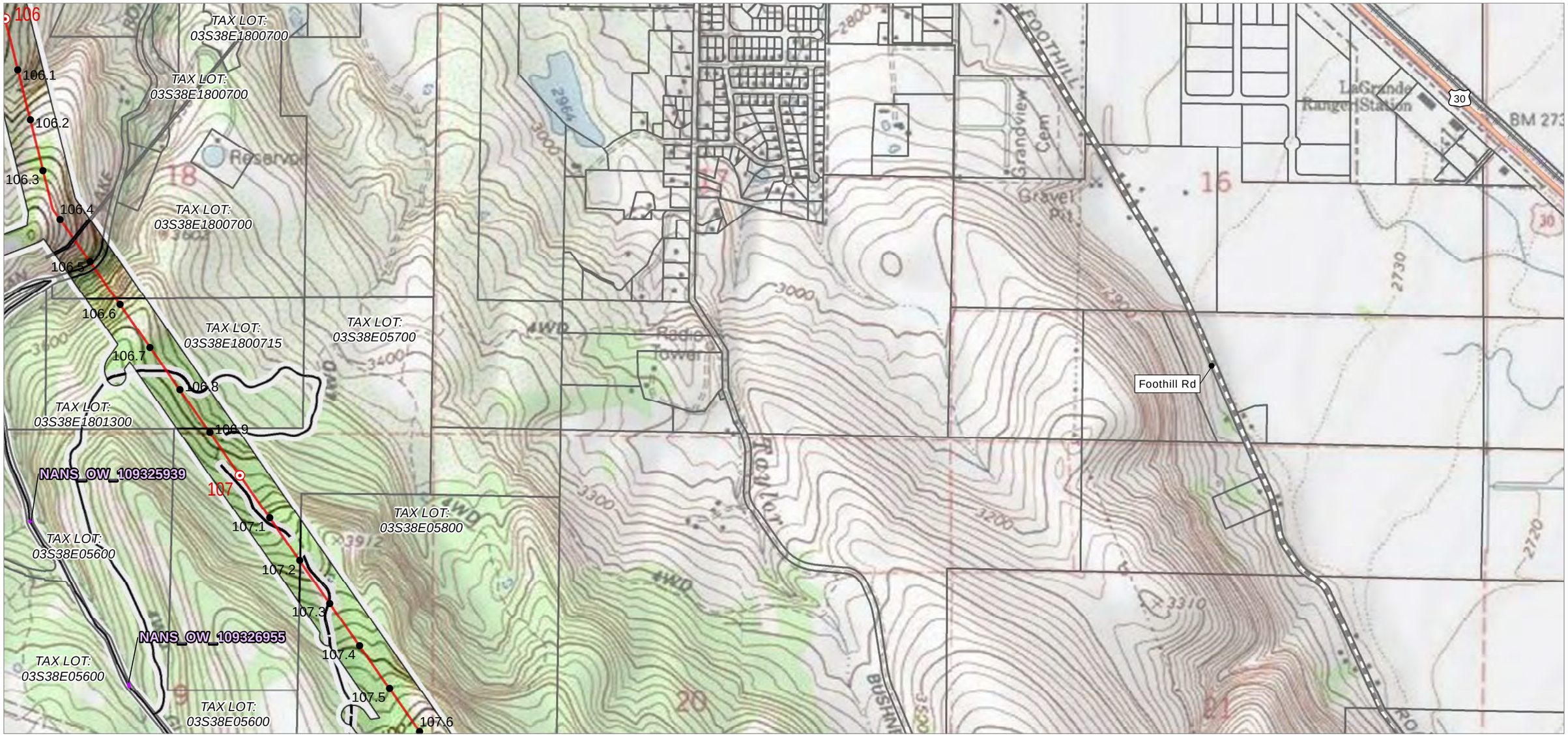
Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- Field Survey Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-50
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Union County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

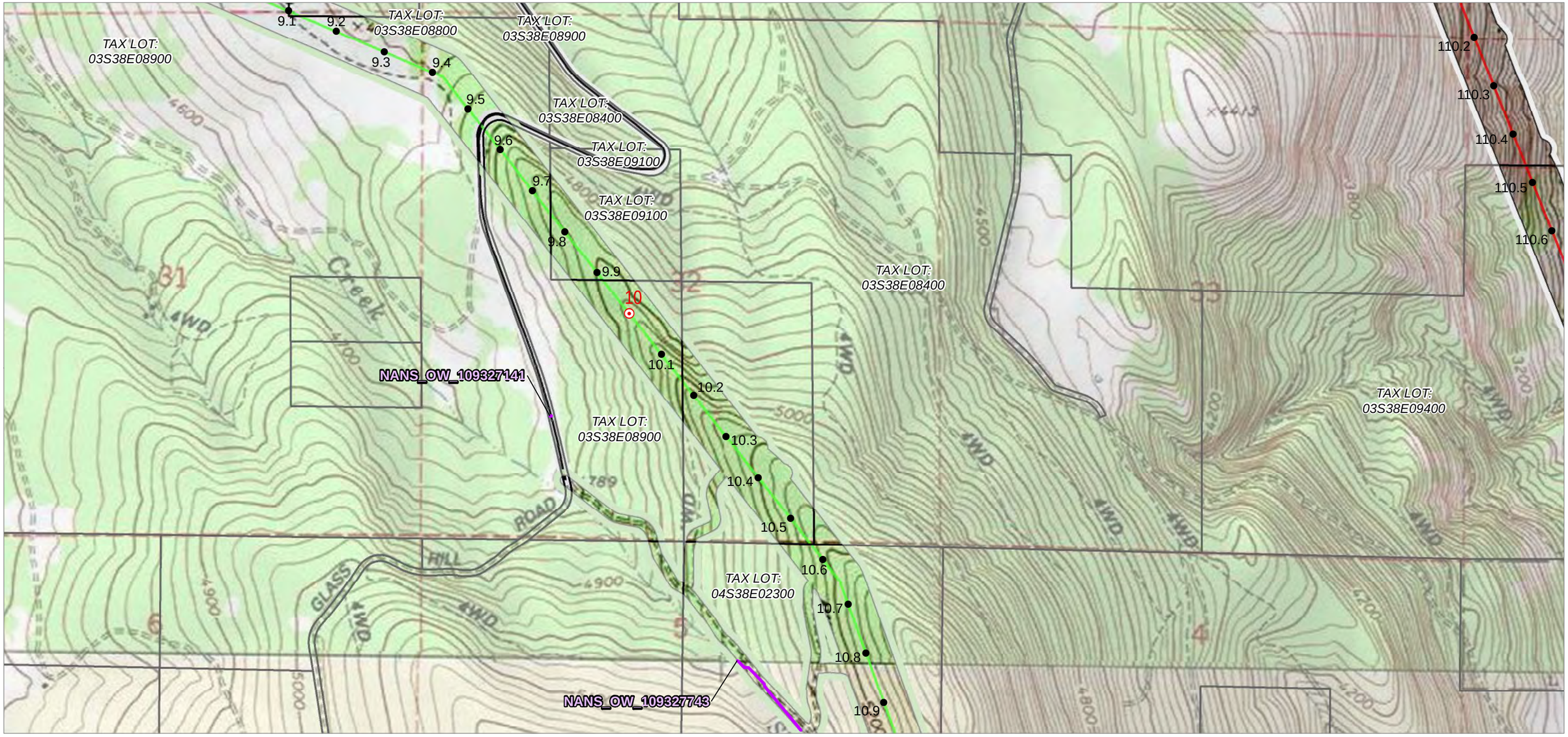
Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- NANS Streams (NHD)

IDAHO POWER An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-51
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

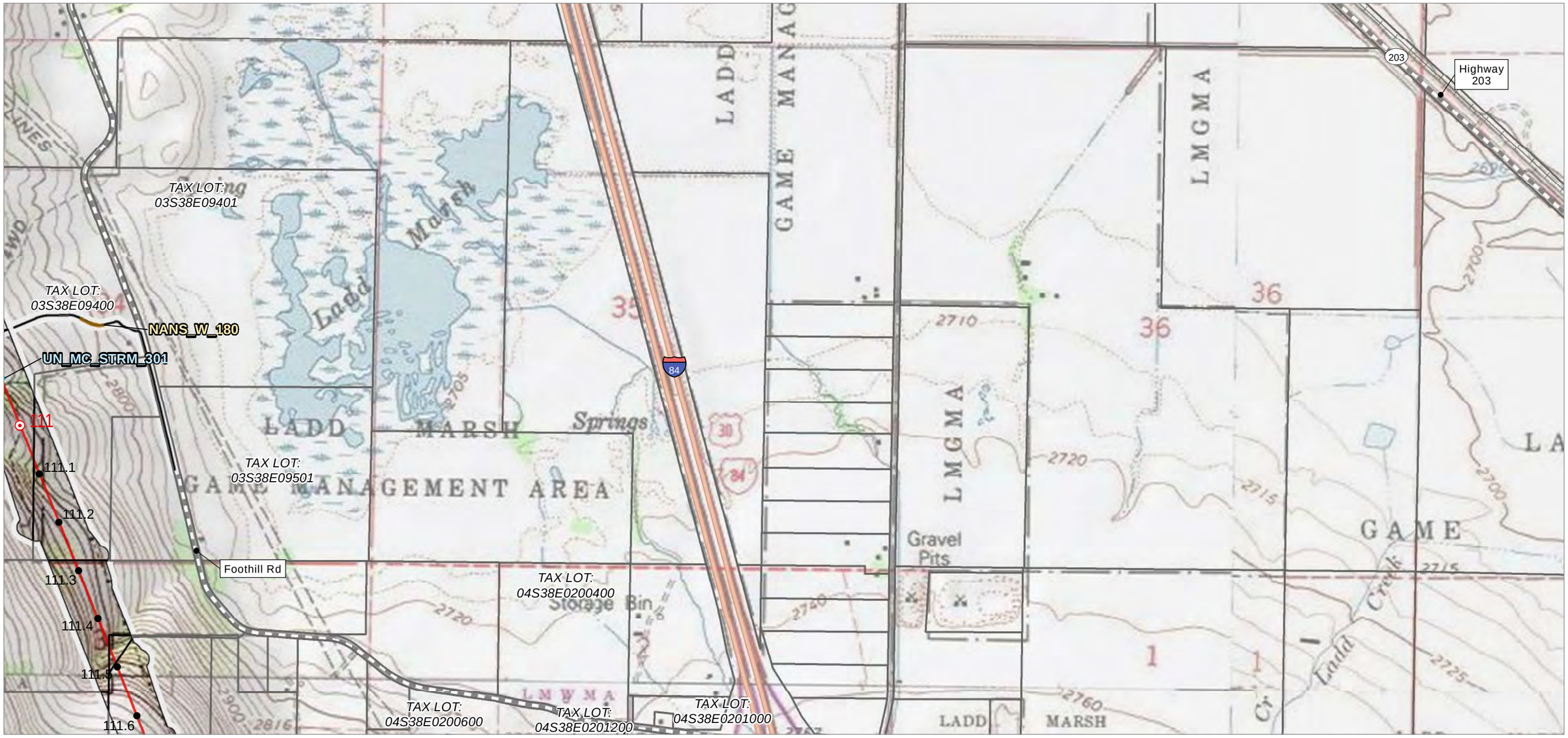
Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-52
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways
- Other Major Roads

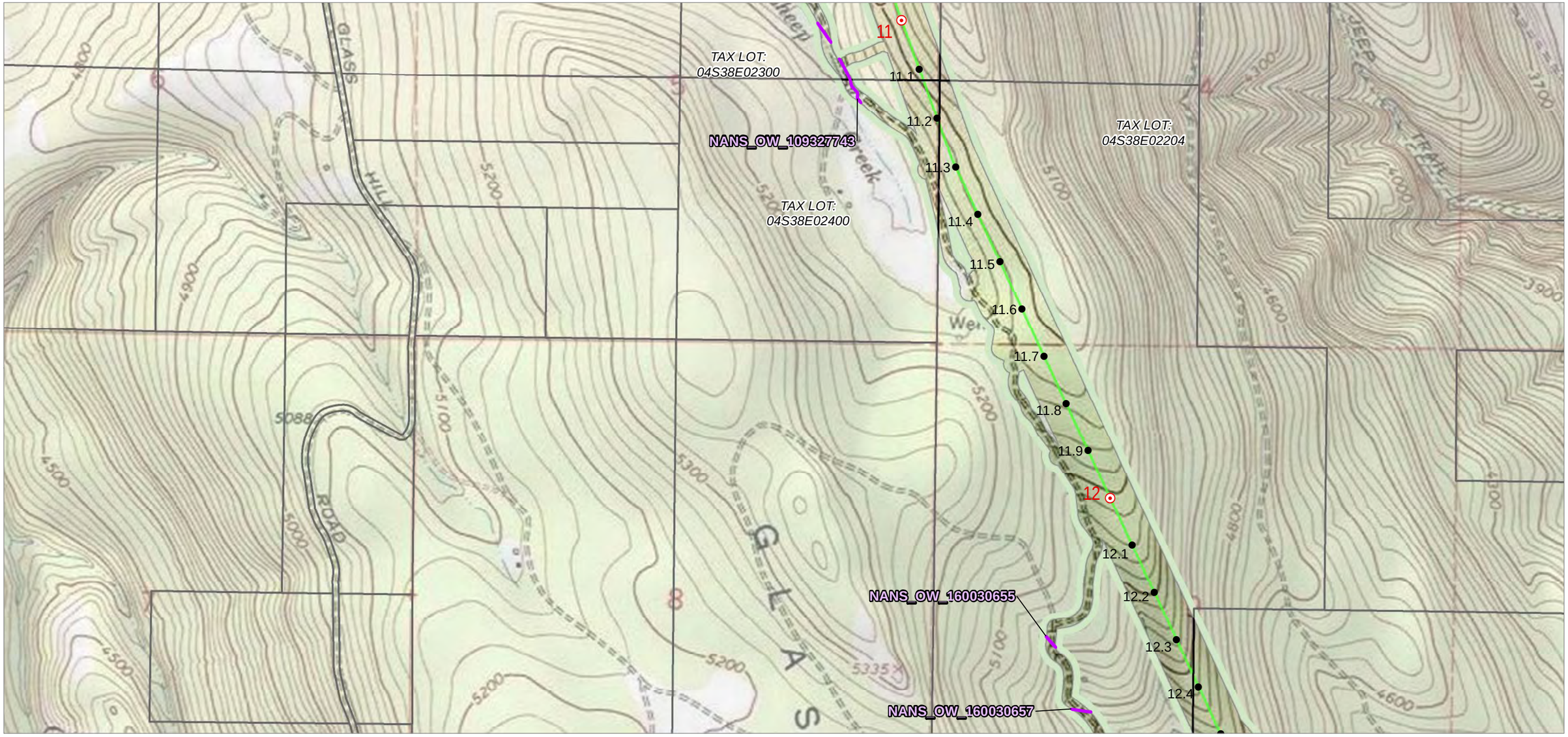
Other Waters
- Field Survey Streams

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-53
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



N

0 1,000

Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Alternative Route

Route Centerline

Alternative

Mileposts

Mile

Tenth-mile

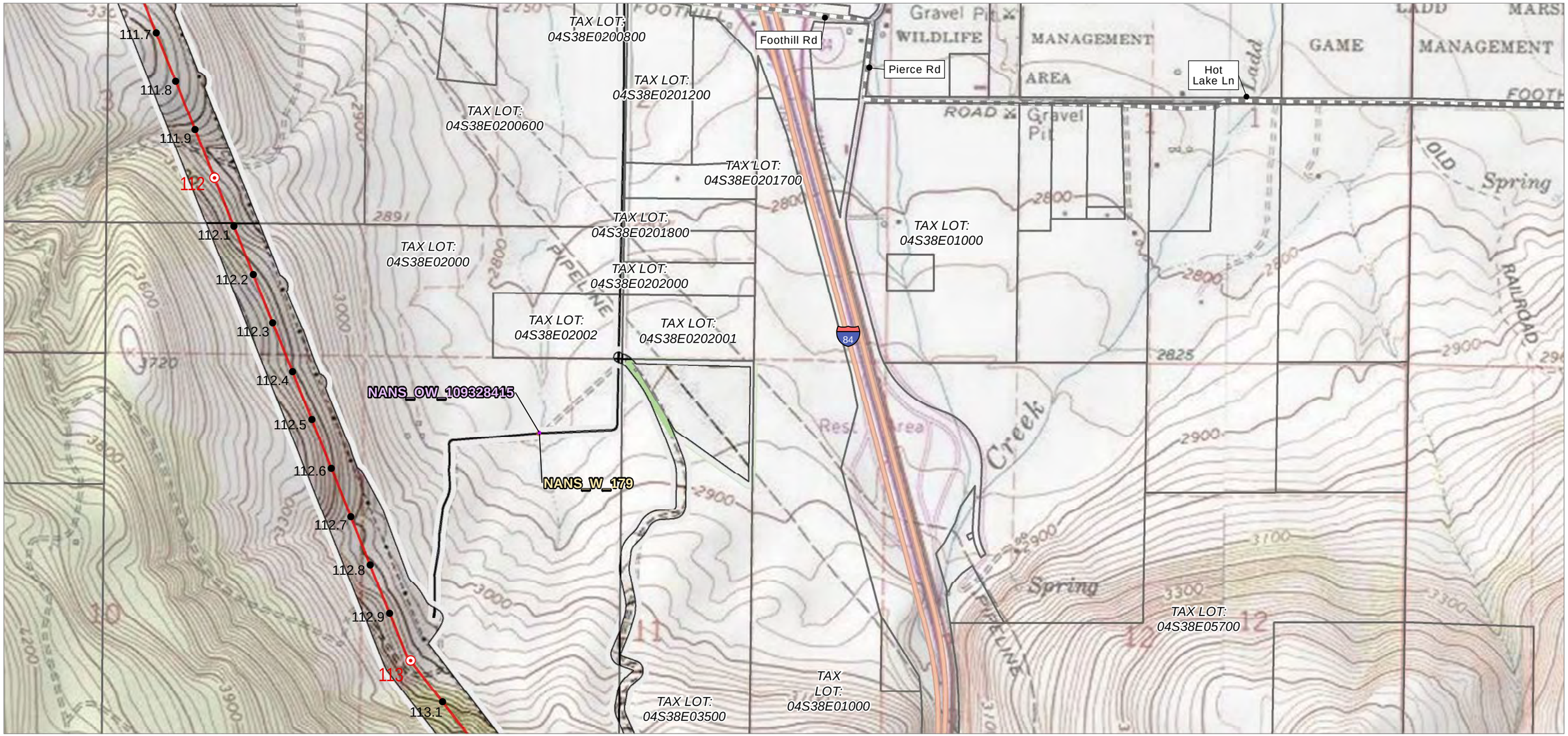
Other Waters

NANS Streams (NHD)

IDAHO POWER. An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-54
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Union County



0 1,000 Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways
- Other Major Roads

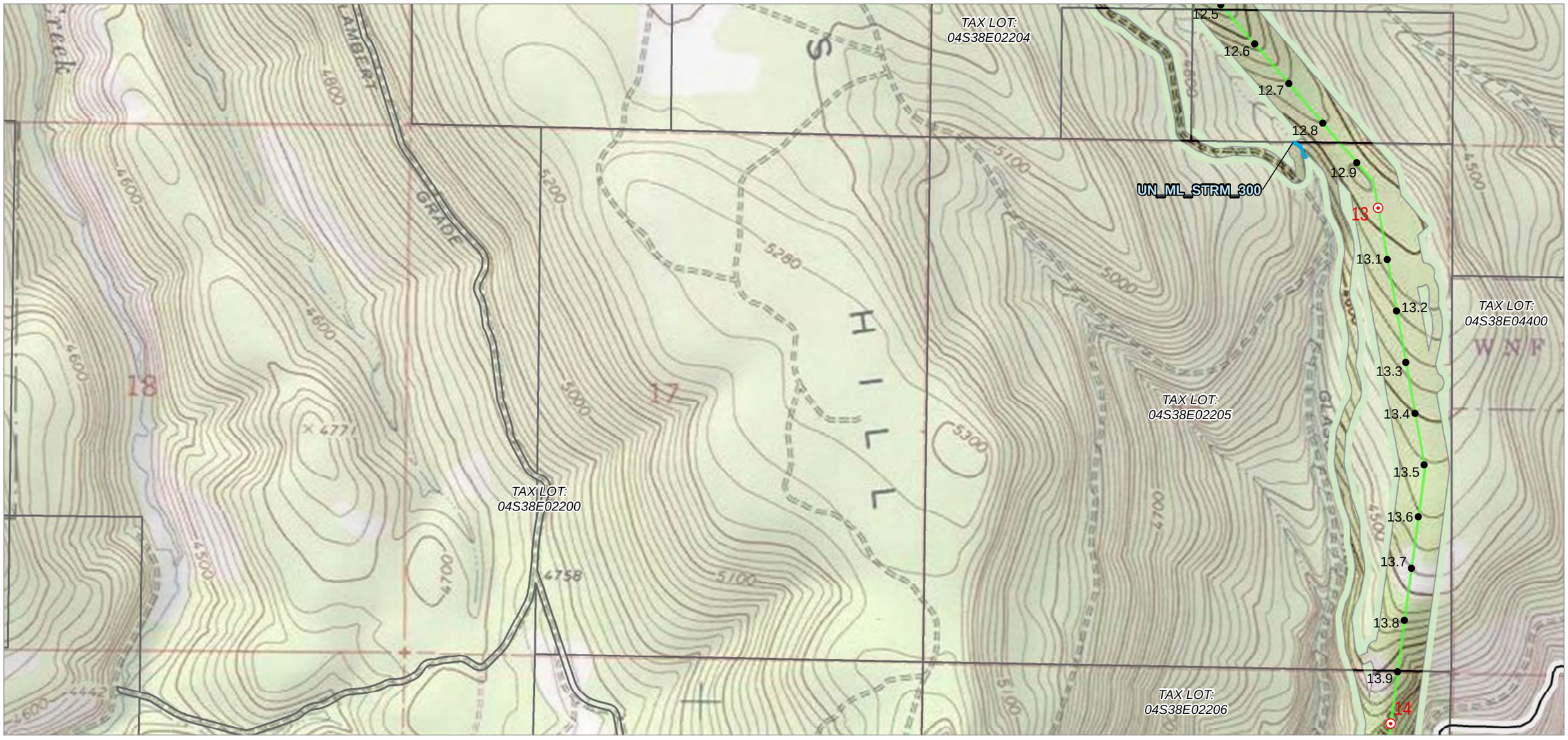
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-55
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Alternative Route

Route Centerline

Alternative

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-56
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County

TAX LOT: 04S38E02000

TAX LOT: 04S38E03500

TAX LOT: 04S38E01000

TAX LOT: 04S38E05700

TAX LOT: 04S38E04400

TAX LOT: 04S38E02206

TAX LOT: 04S38E02200

TAX LOT: 04S38E05602

NANS_OW_109329261

113.3
113.4
113.5
113.6
113.7
113.8
113.9
114
114.1
114.2
114.3
114.4
114.5
114.6
114.7
114.8

Radio Facility

4WD

0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

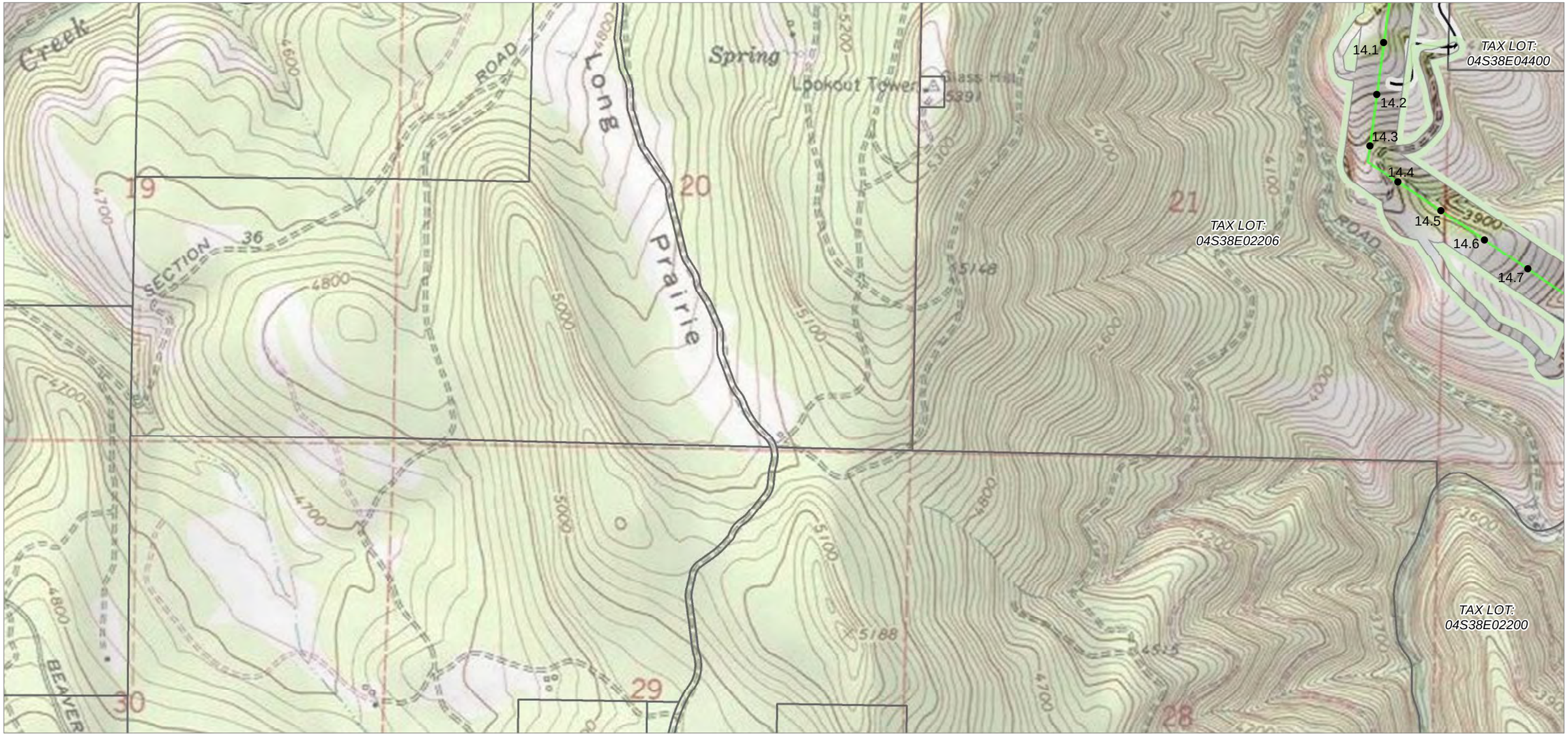
Transportation
- Interstates or Highways

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-57
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Alternative Route

Route Centerline

Alternative

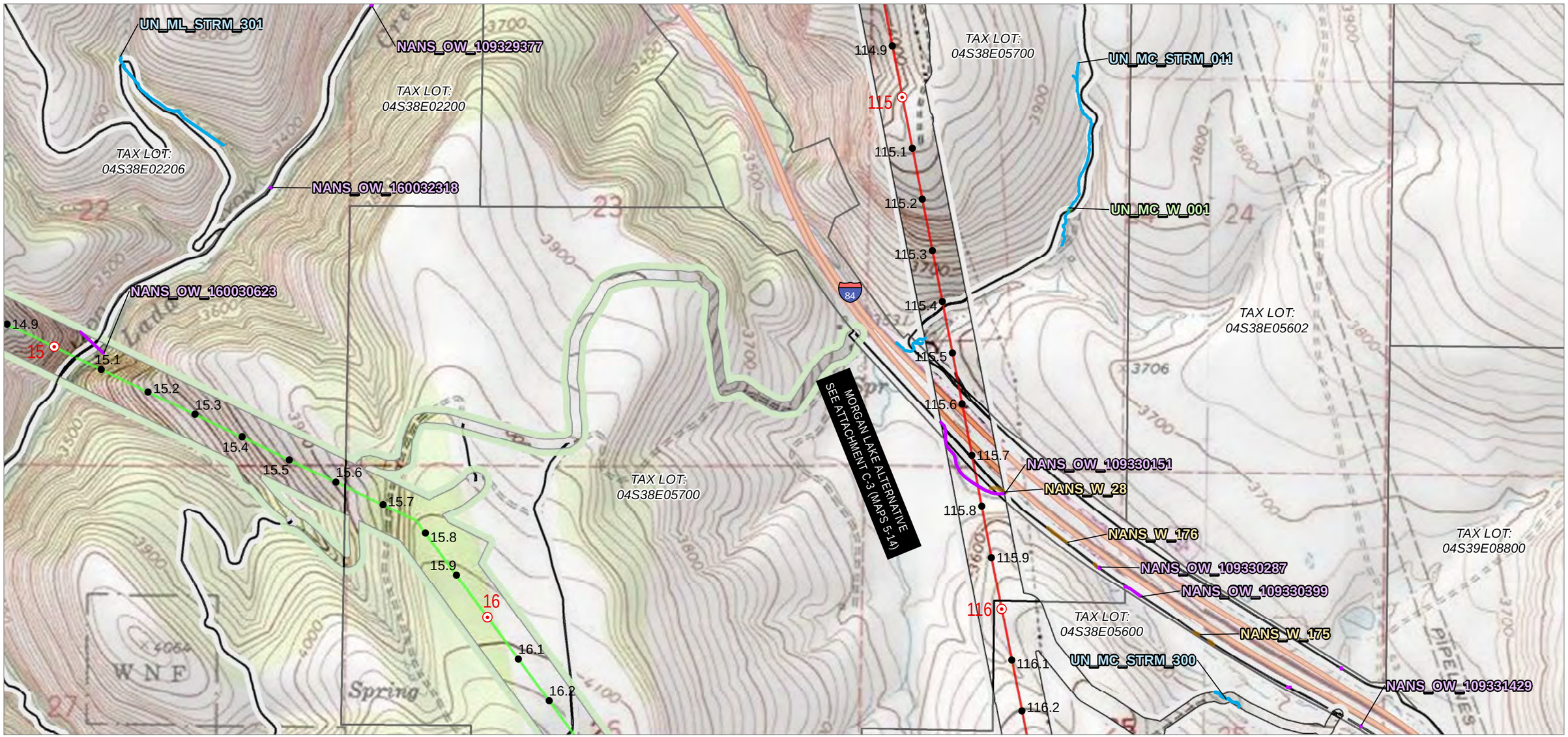
Mileposts

Tenth-mile

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-58
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

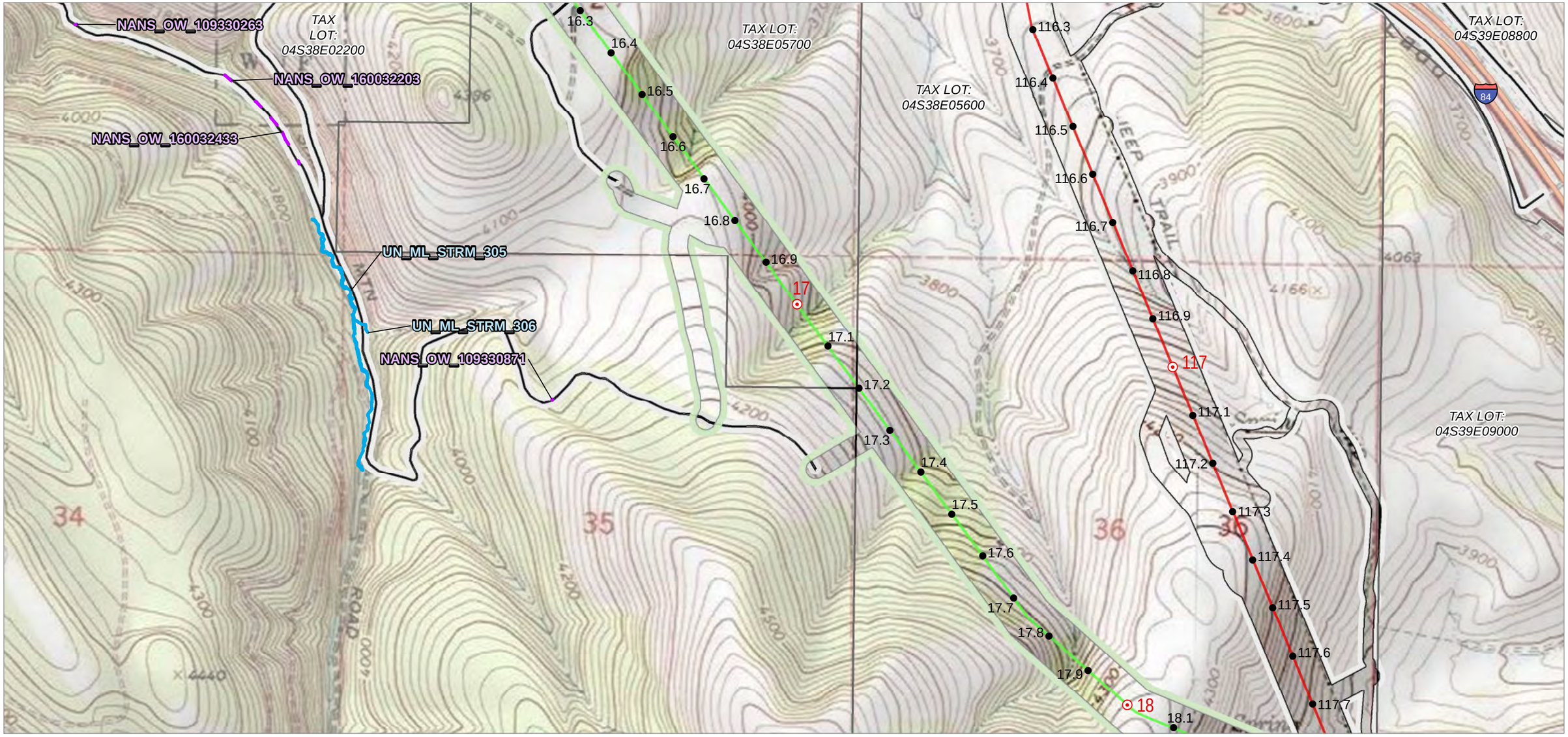
Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- Field Survey Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-59
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000 Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

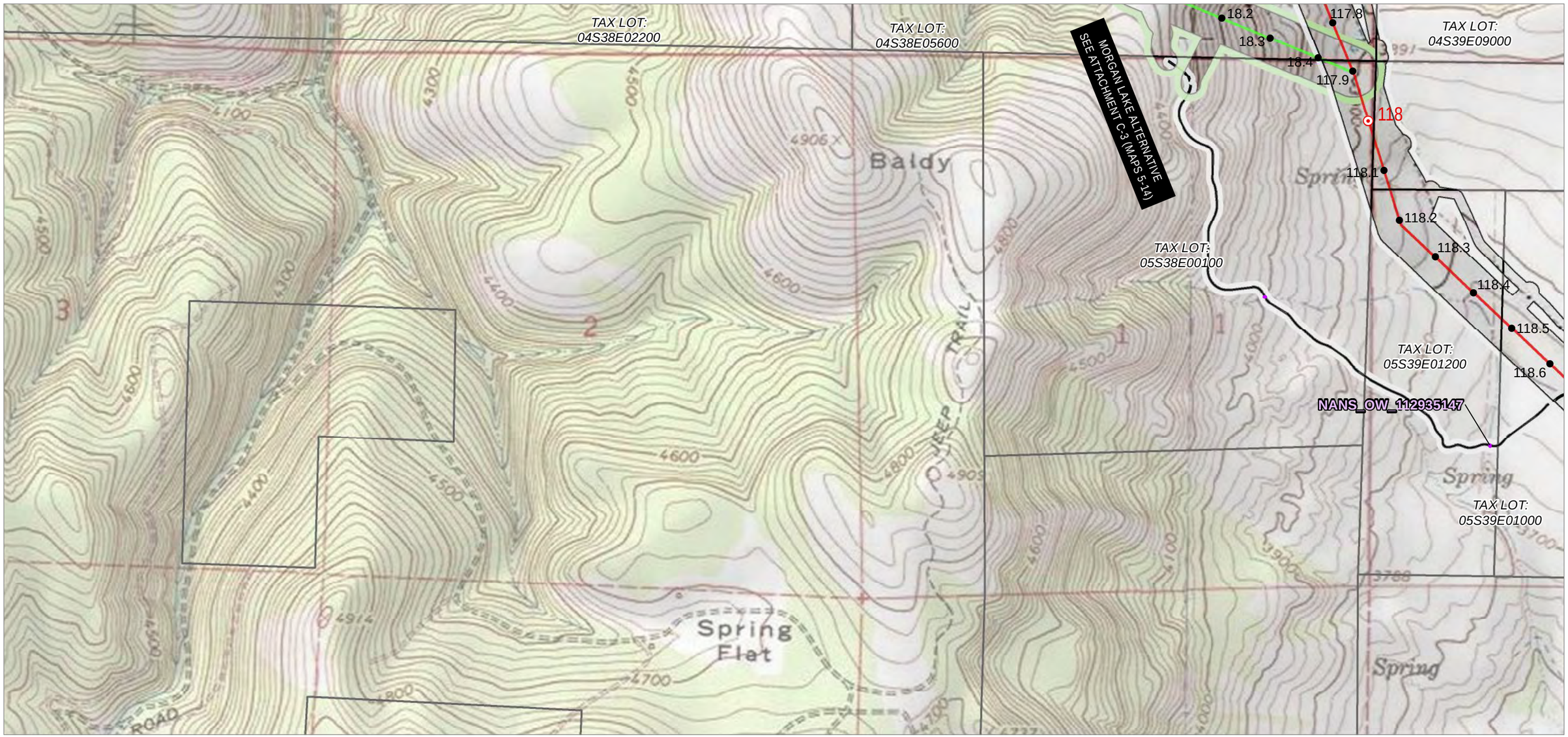
Transportation
- Interstates or Highways

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-60
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-61
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

Other Waters
- NANS Streams (NHD)

Wetland
- Field Survey Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-62
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Union County



N

0 1,000

Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Transportation

Interstates or Highways

Other Waters

Field Survey Streams

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-63
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County





Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

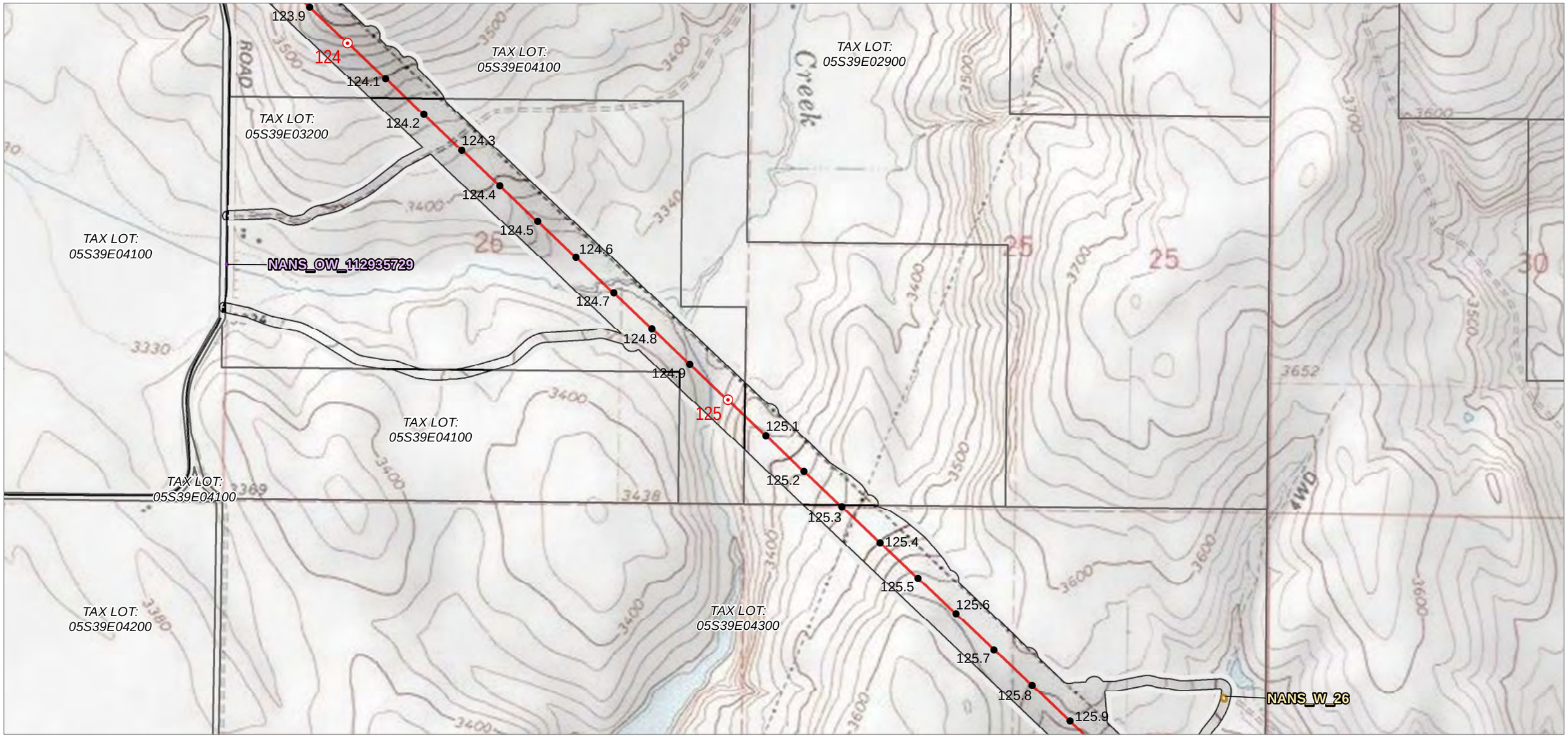
Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- Field Survey Streams

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-64
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Union County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

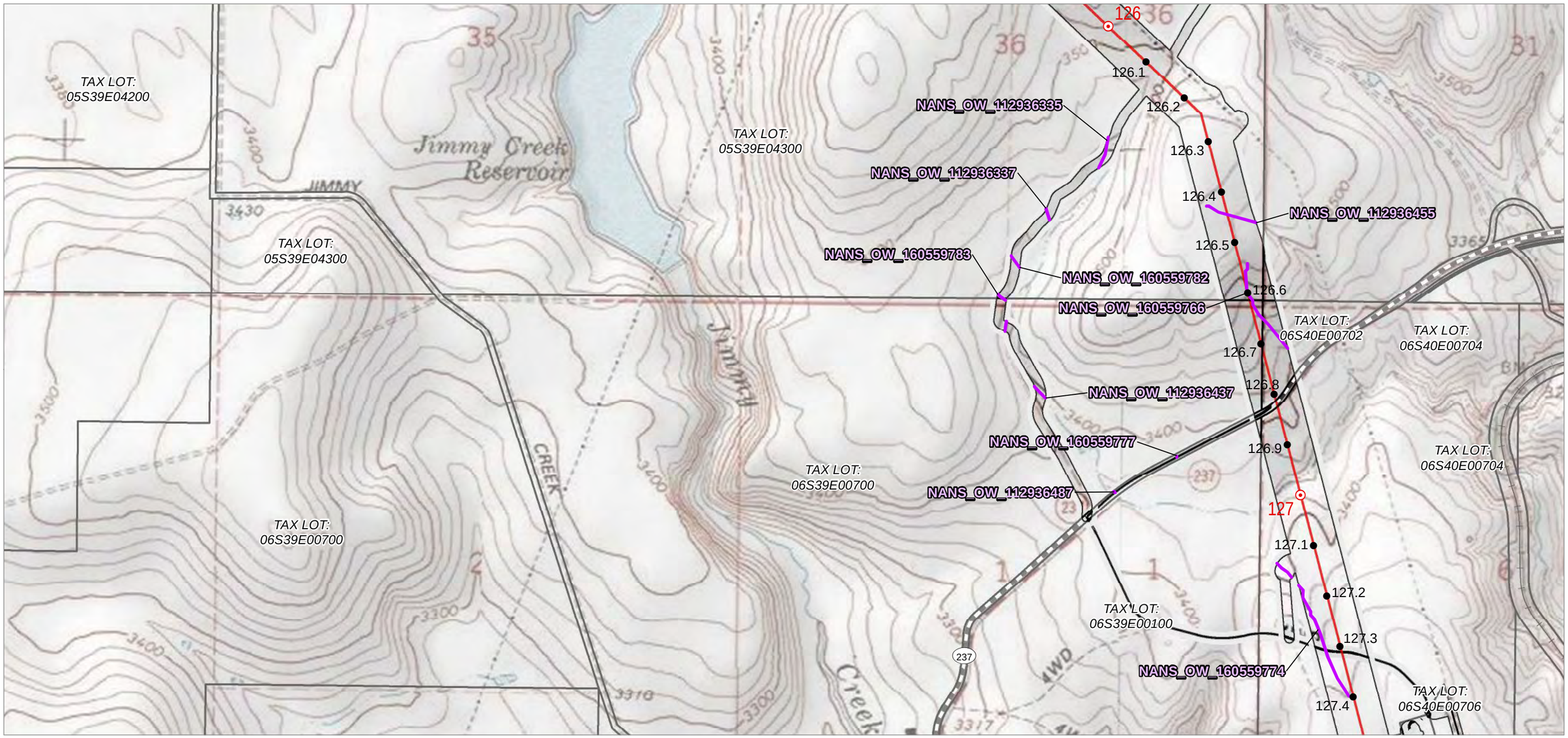
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-65
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Union County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

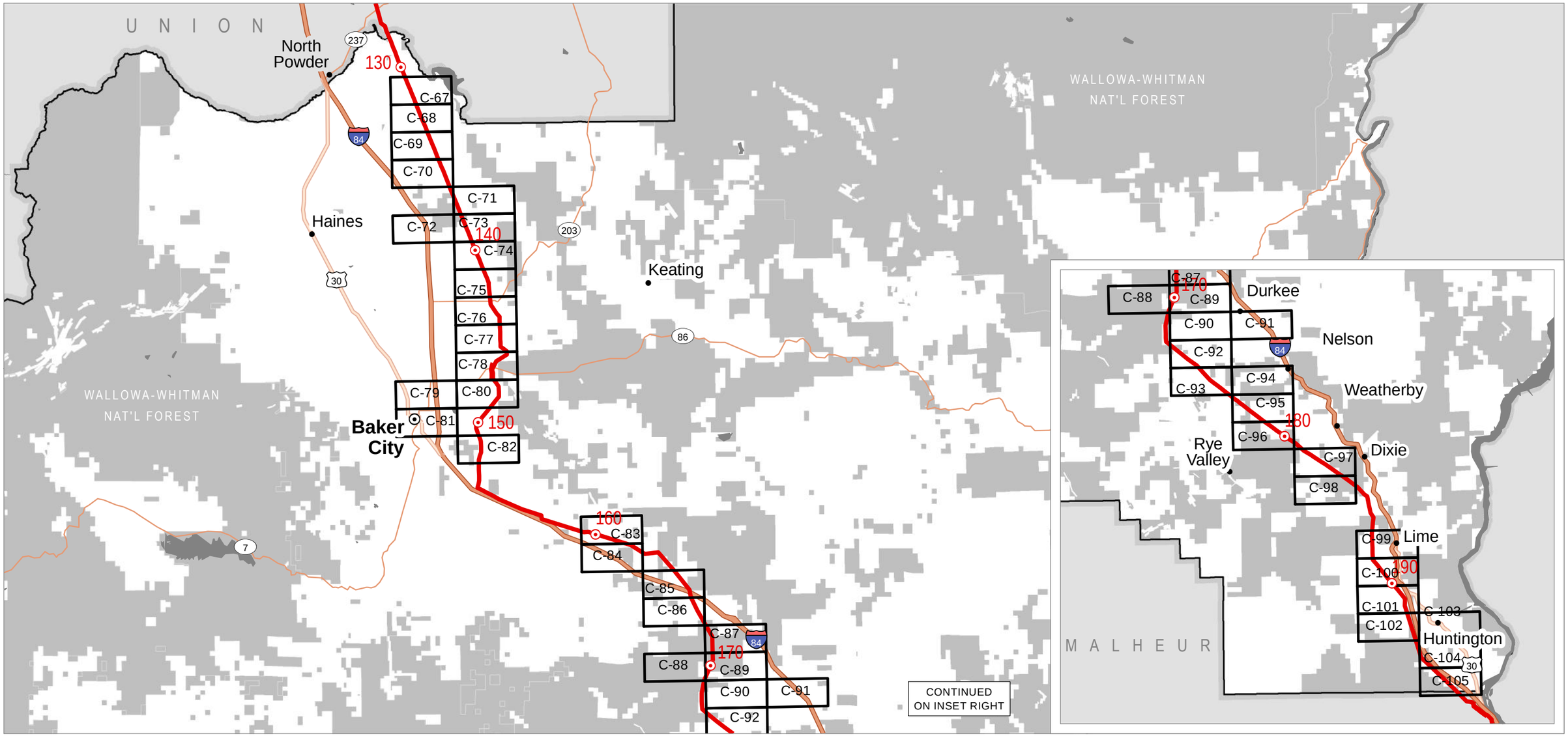
Transportation
- Other Major Roads

Other Waters
- NANS Streams (NHD)

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-66
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Union County



0 5
Miles

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Proposed Route
- Ten Mile Marker

Map Index
- Map Tile (Map #)

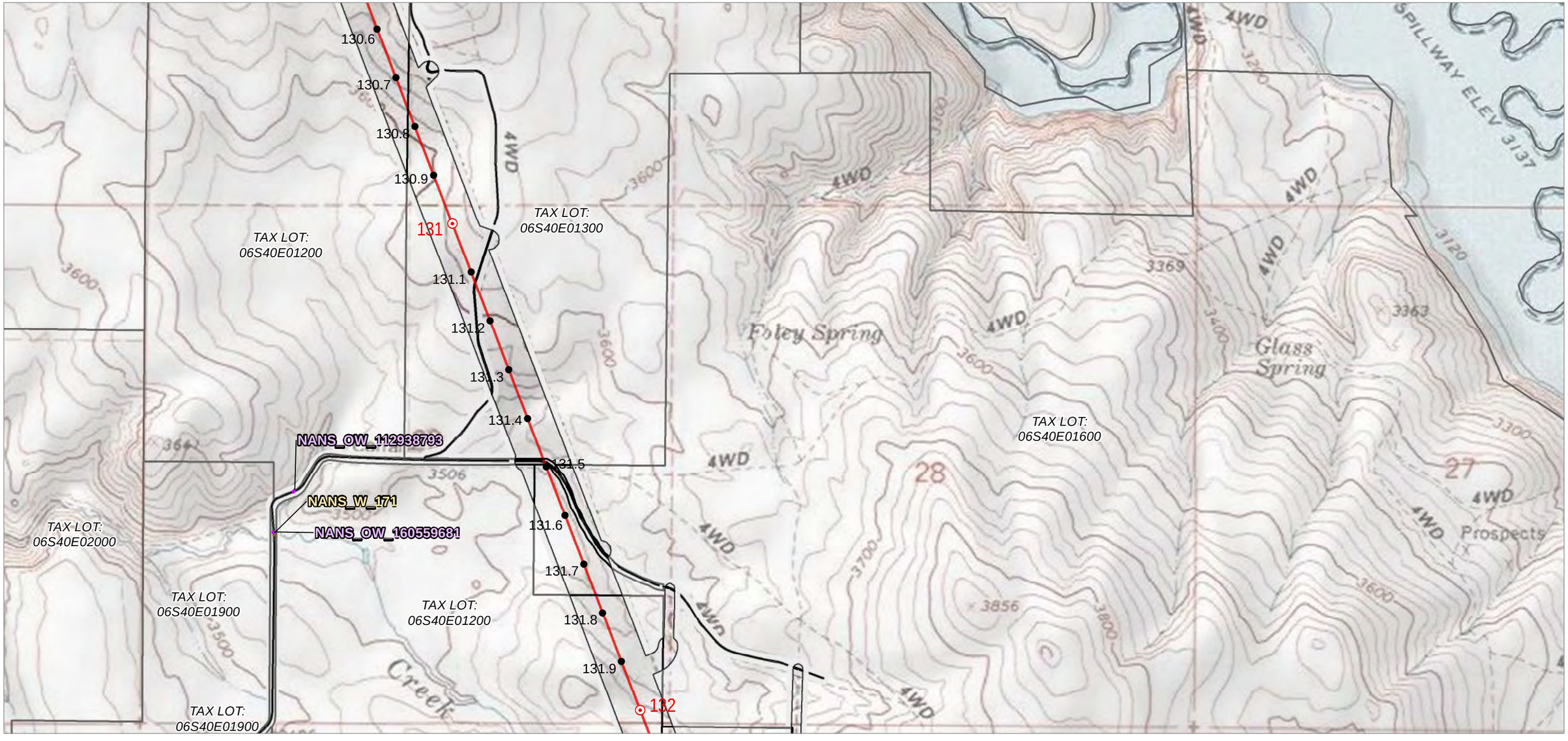
IDAHO POWER
An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C
Joint Permit Application
Location Map

Baker County

Map Index



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

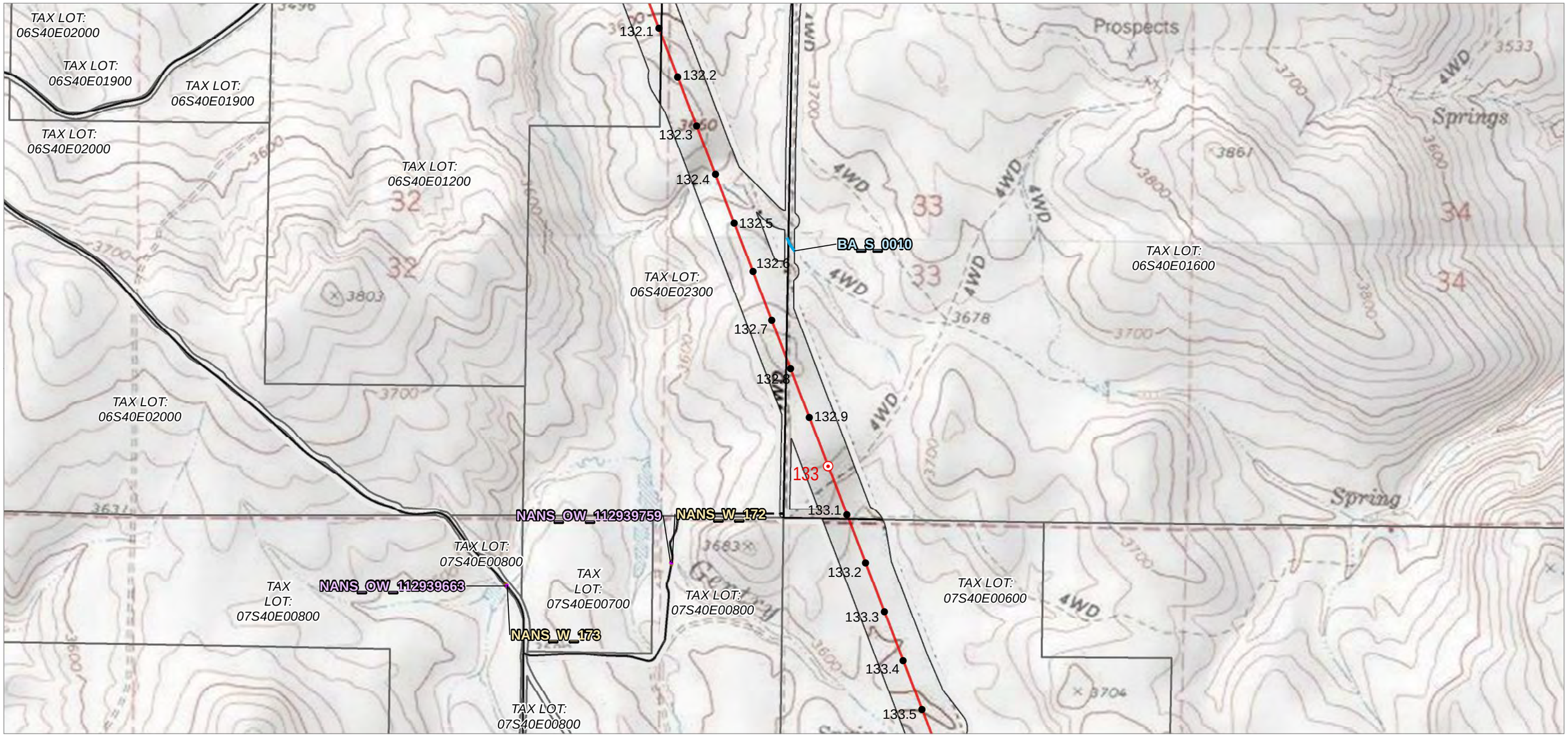
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-67
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



N

0 1,000

Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

NANS Streams (NHD)

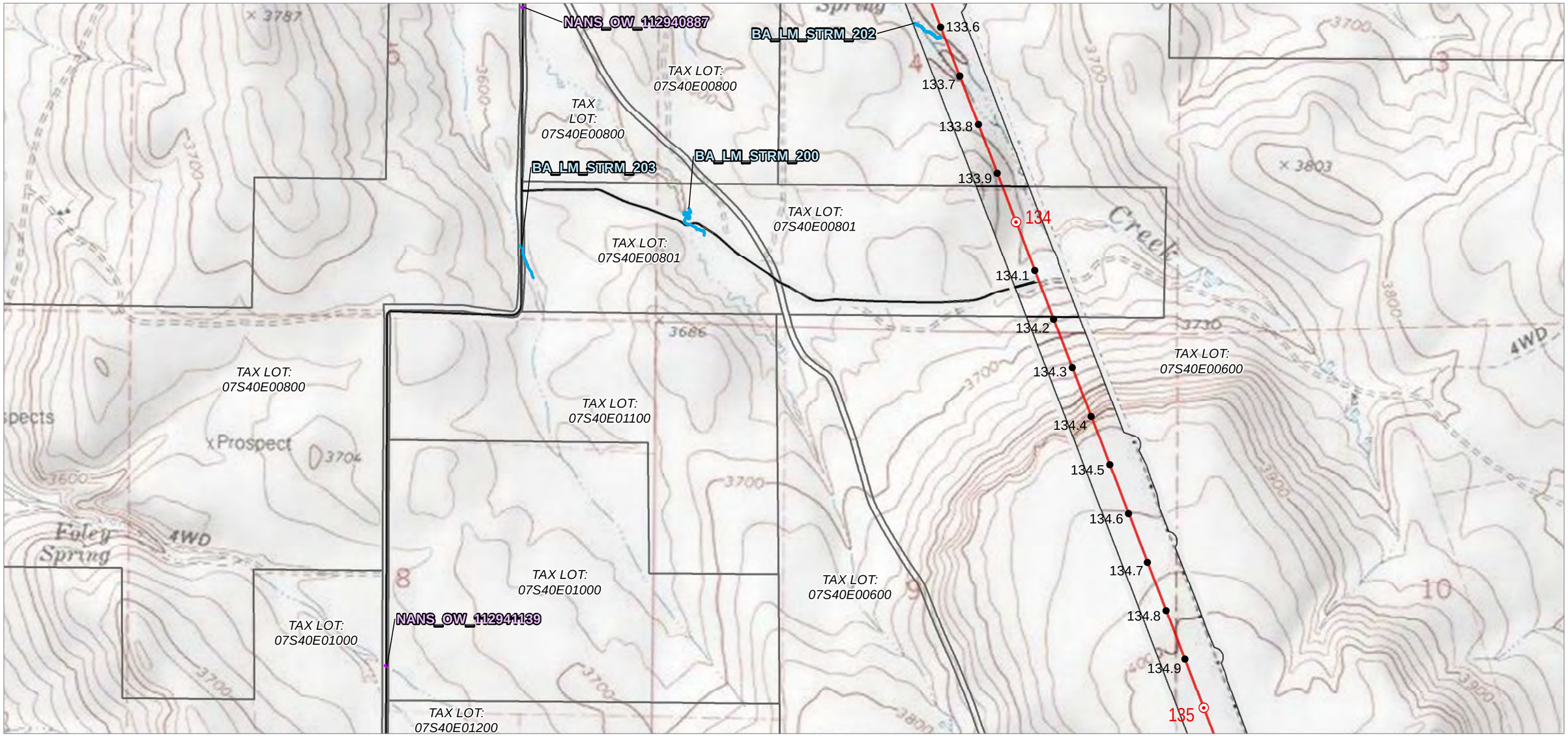
Wetland

NANS Wetland (NWI)

IDAHO POWER. An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-68
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000 Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

NANS Streams (NHD)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-69
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Site Boundary
- Proposed Route
- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Tenth-mile

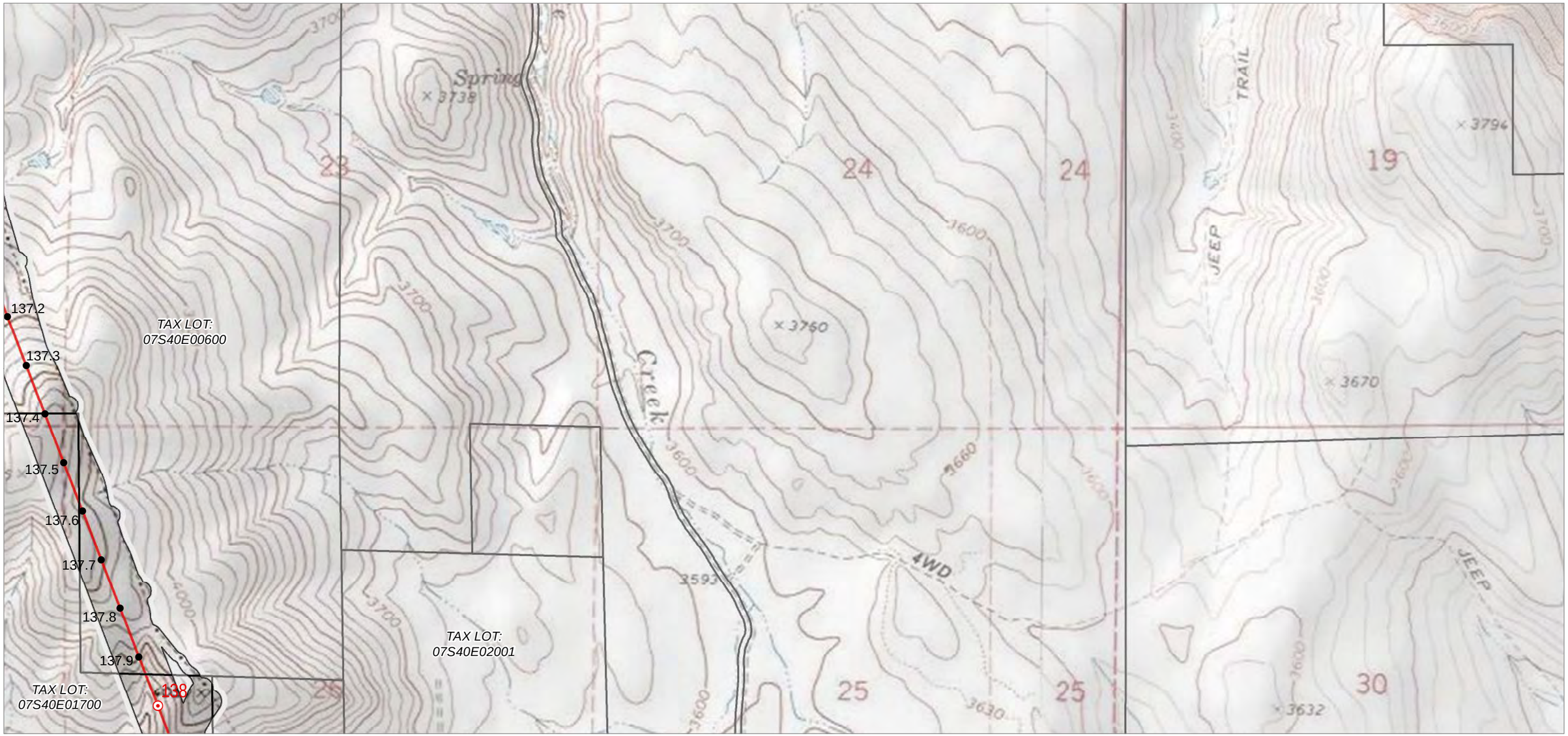
Transportation
- Interstates or Highways

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-70
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County





0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

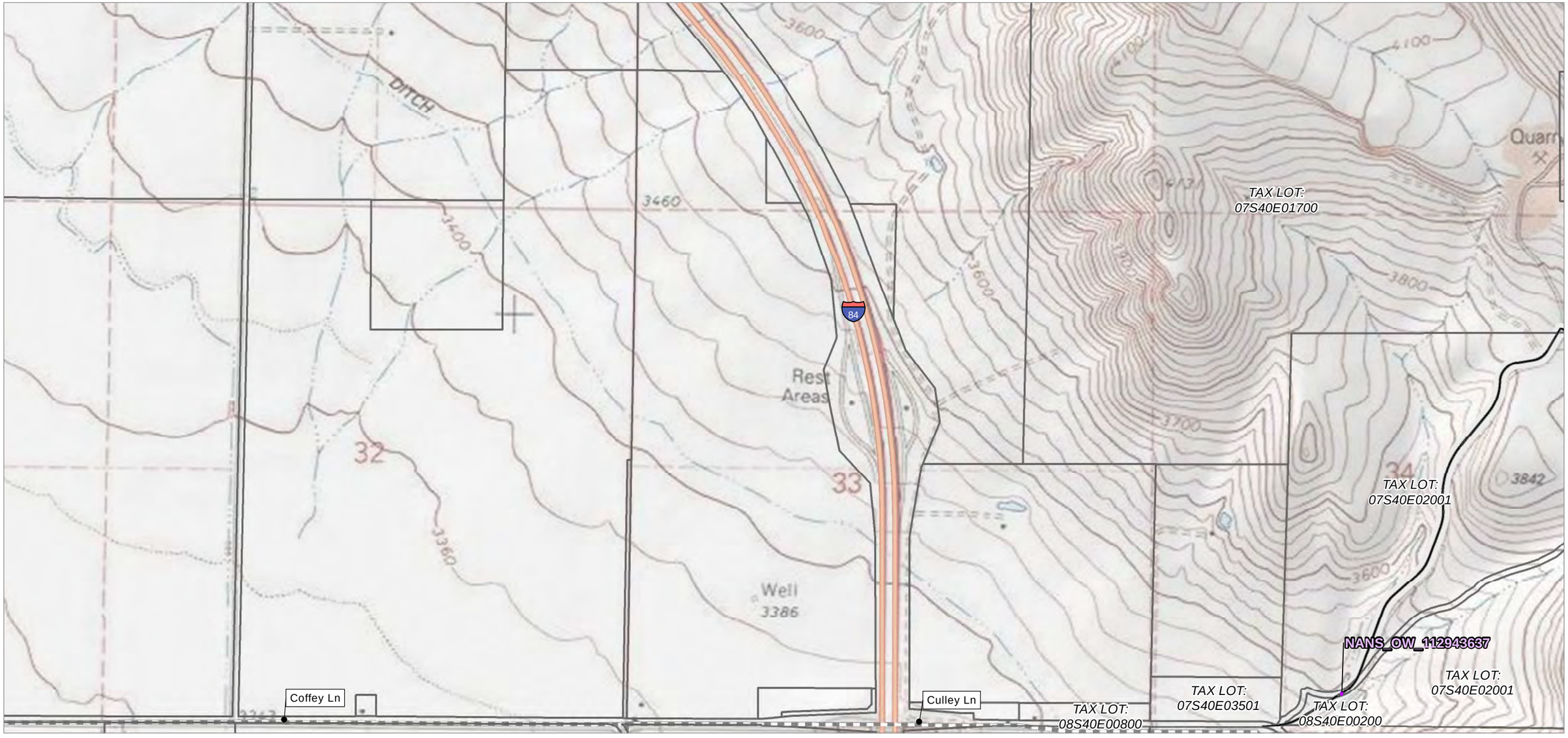
Mile

Tenth-mile

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-71
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Transportation

- Interstates or Highways
- Other Major Roads

Other Waters

- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-72
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

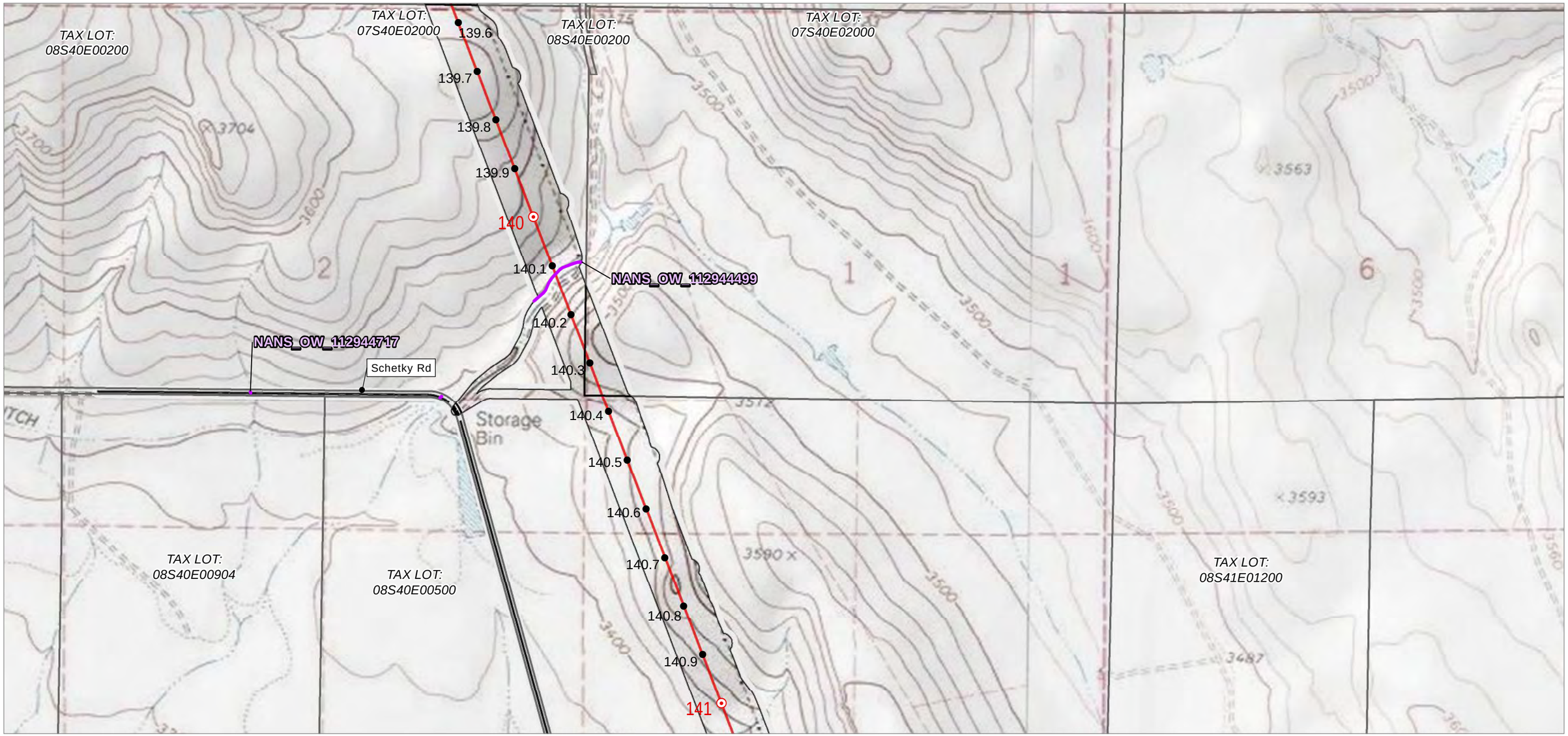
Other Waters

Field Survey Streams

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-73
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

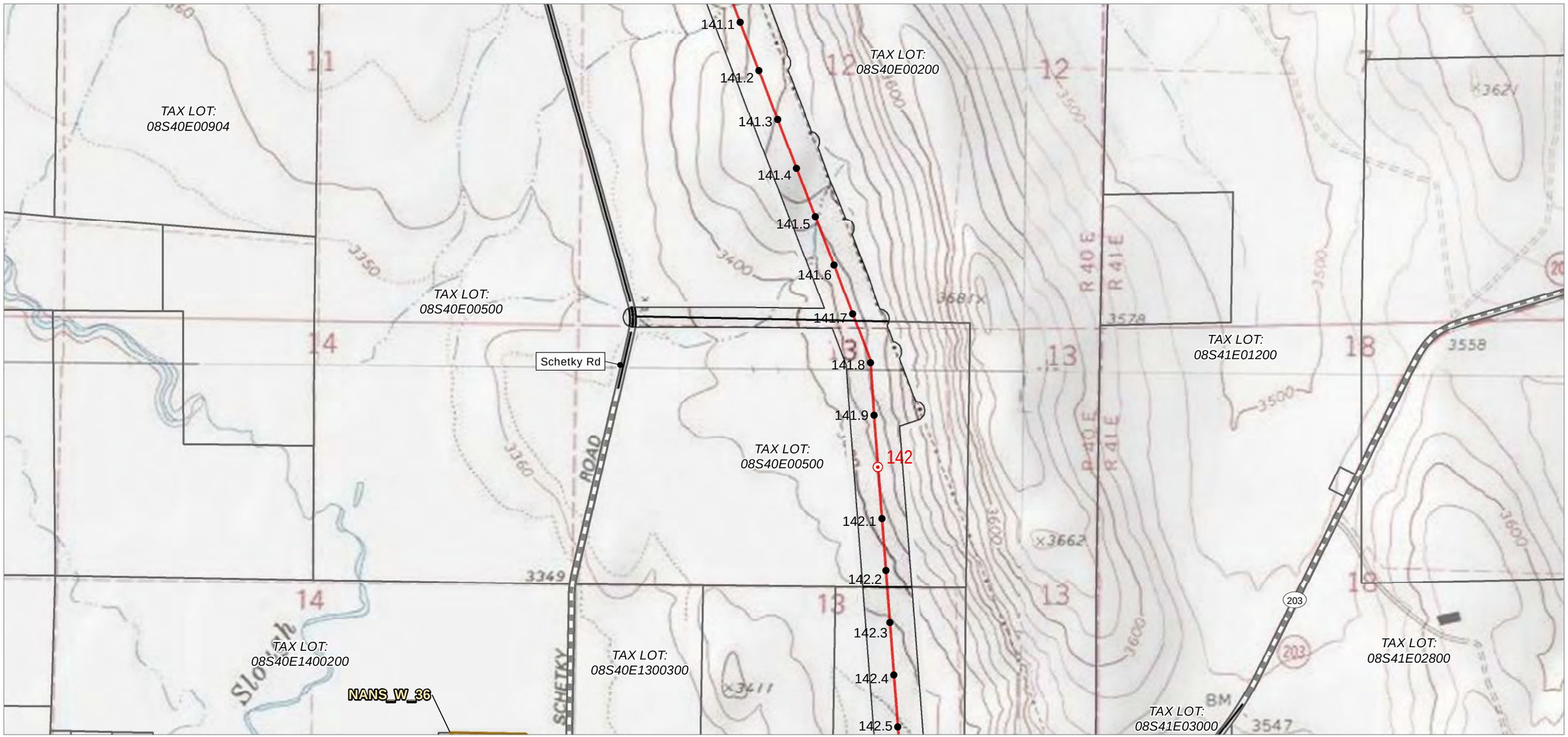
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Project Features
Site Boundary
Proposed Route
Route Centerline
Proposed Route
Mileposts
Mile
Tenth-mile
Transportation
Other Major Roads
Other Waters
NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-74
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

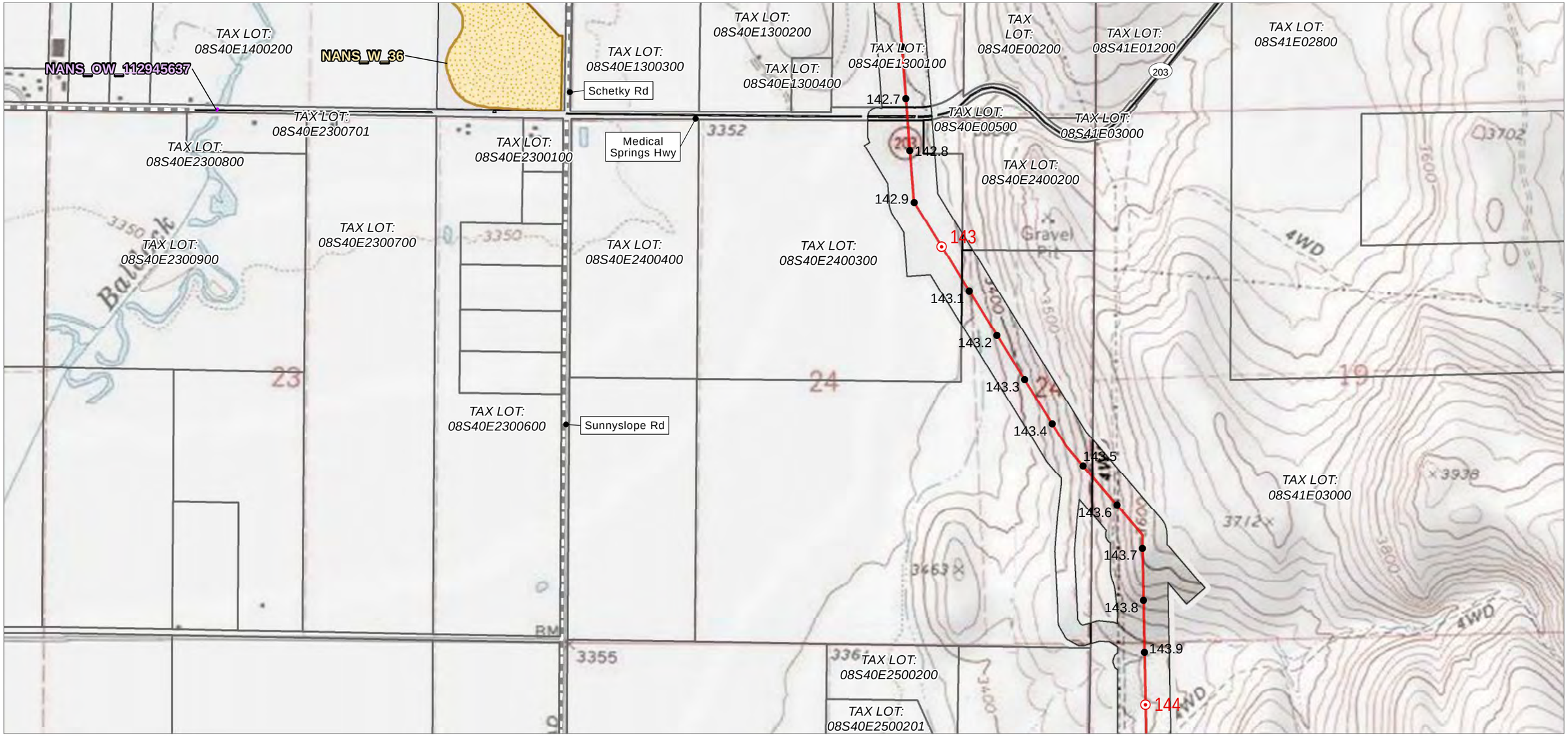
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Project Features
Site Boundary
Proposed Route
Route Centerline
Proposed Route
Mileposts
Mile
Tenth-mile
Transportation
Other Major Roads
Wetland
NANS Wetland (NWI)

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-75
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



0 1,000 Feet

Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Other Major Roads

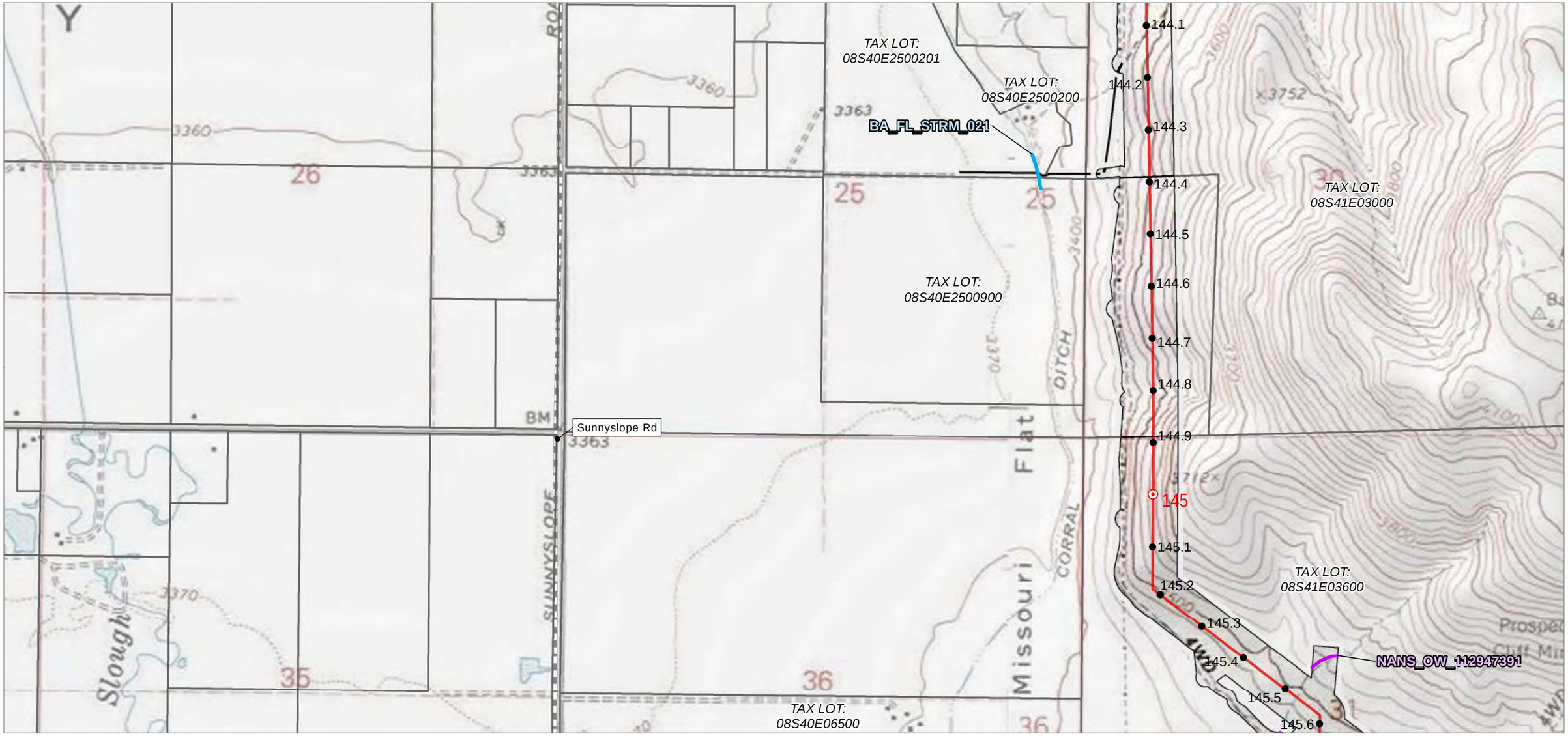
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-76
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

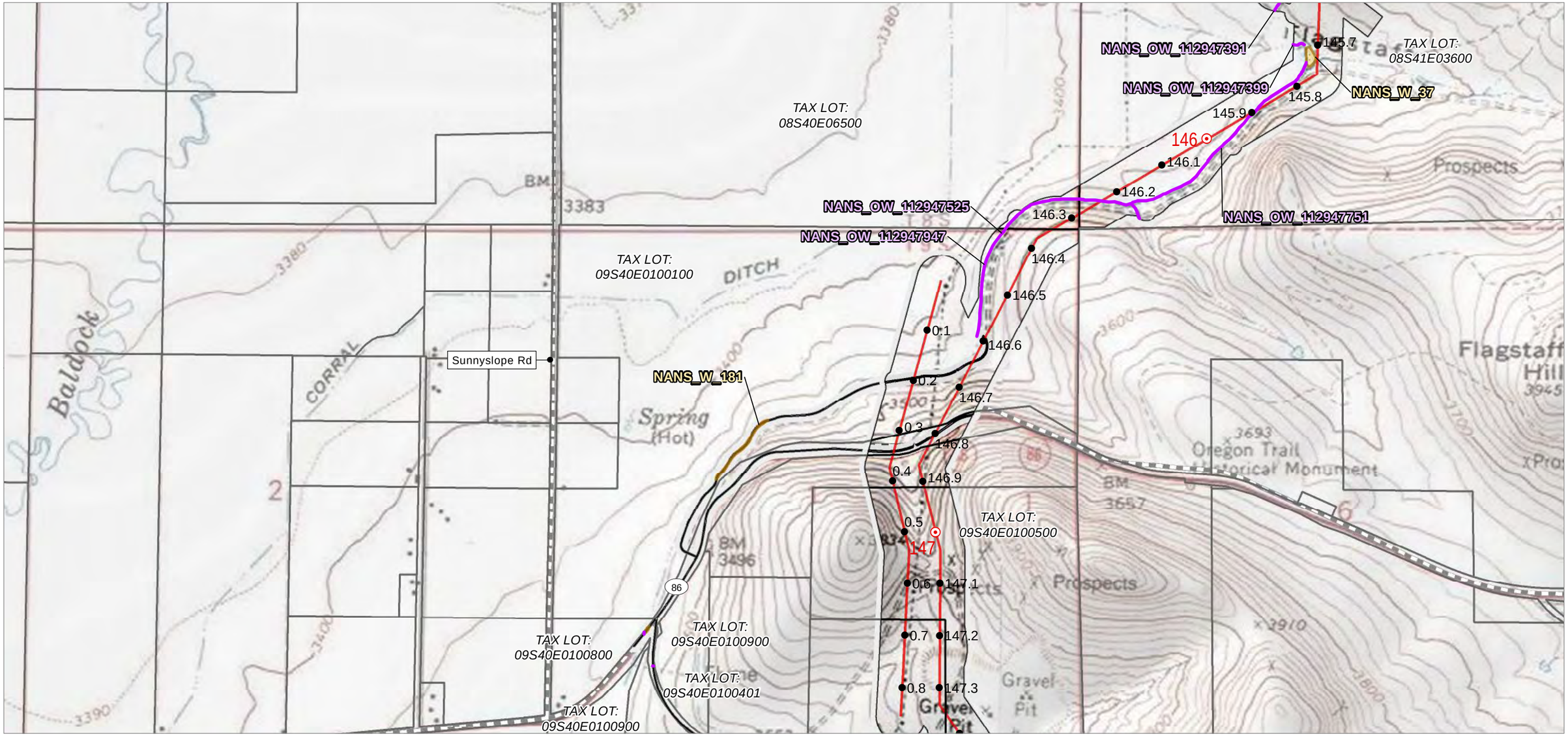
Transportation
- Other Major Roads

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-77
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Transportation

Other Major Roads

Other Waters

NANS Streams (NHD)

Wetland

NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-78
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000 Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Railroads

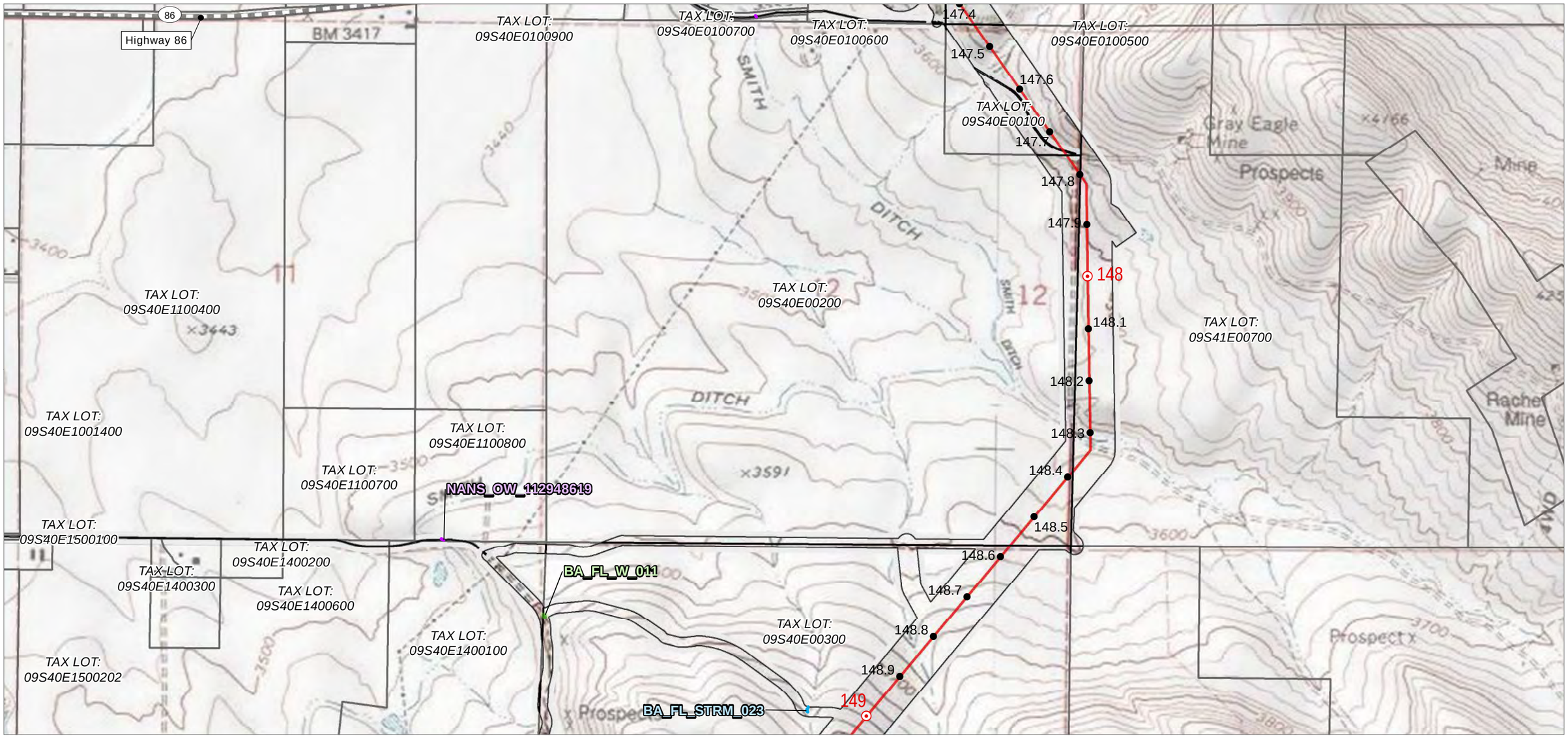
Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- NANS Streams (NHD)

IDAHO POWER An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-79
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Transportation

Other Major Roads

Other Waters

Field Survey Streams

NANS Streams (NHD)

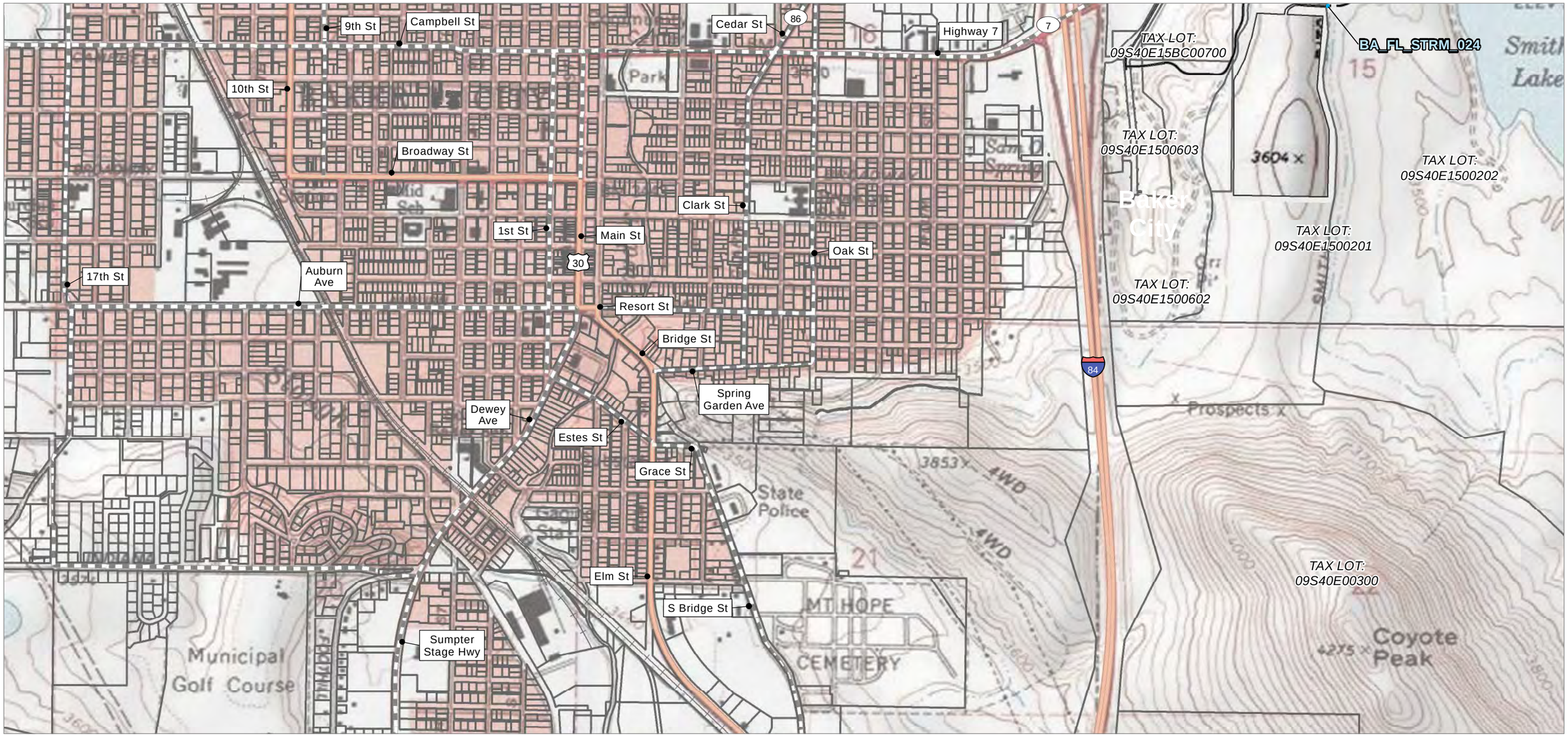
Wetland

Field Survey Wetland

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-80
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



N

0 1,000

Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Railroads

Transportation

Interstates or Highways

Other Major Roads

Other Waters

Field Survey Streams

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-81
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
Site Boundary
Proposed Route
Route Centerline
Proposed Route
Mileposts
Mile
Tenth-mile

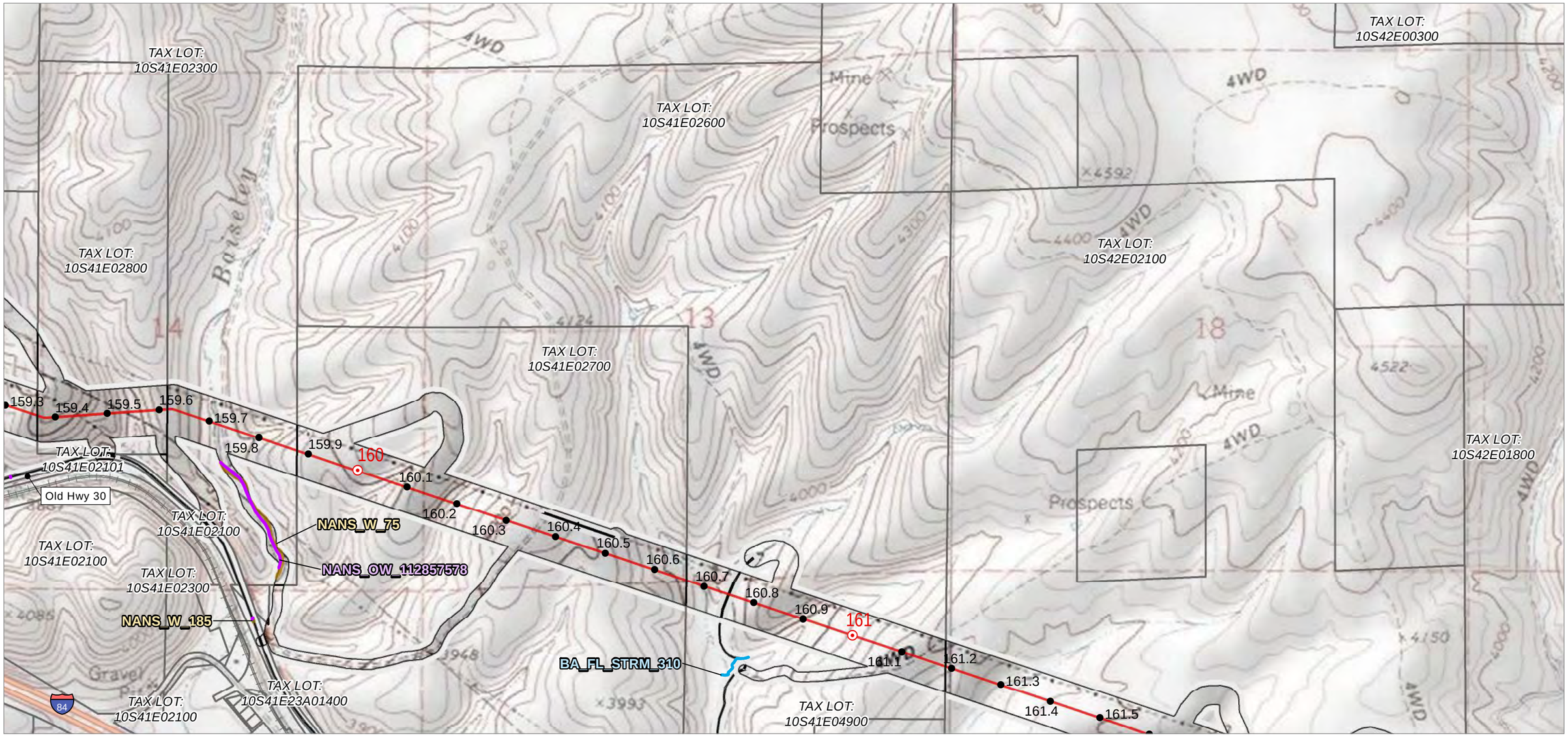
Other Waters
Field Survey Streams

Wetland
Field Survey Wetland

IDAHO POWER
An IDACORP Company

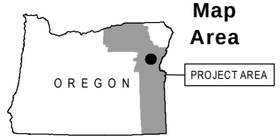
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-82
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-83
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways
- Other Major Roads

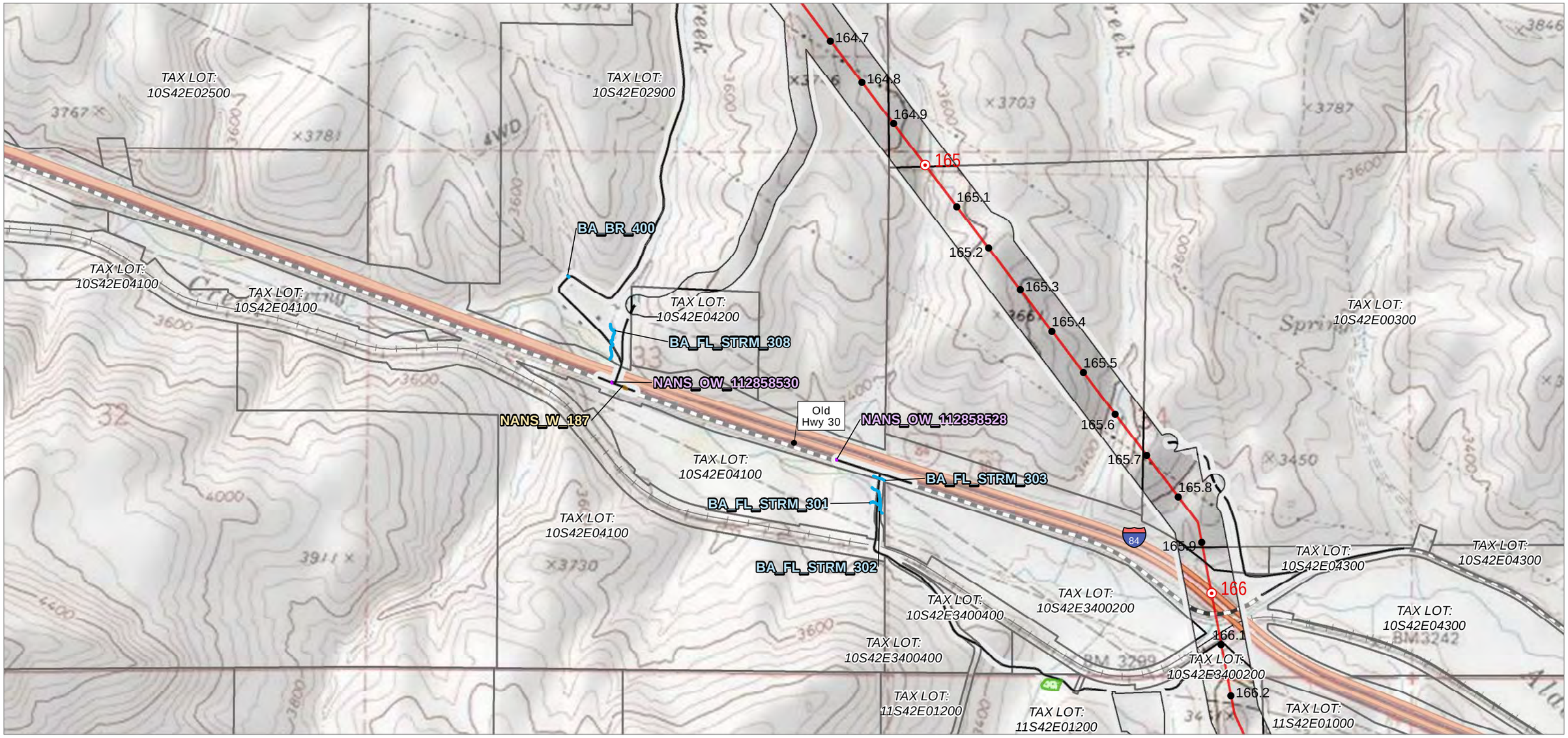
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-84
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- Field Survey Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-85
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

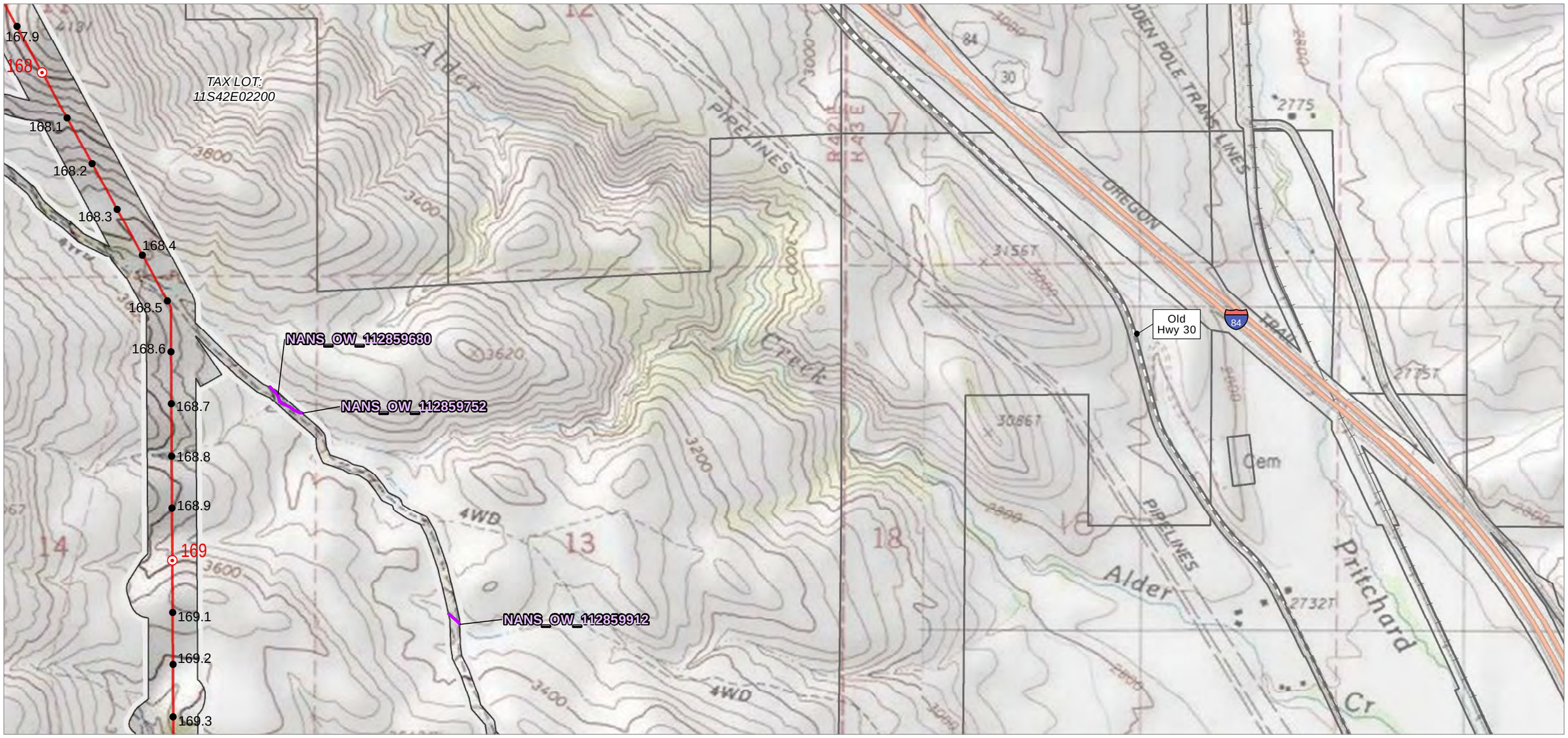
Transportation
- Interstates or Highways

Other Waters
- Field Survey Streams

IDAHO POWER
An IDACORP Company

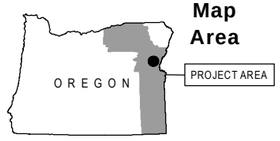
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-86
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways
- Other Major Roads

Other Waters
- NANS Streams (NHD)

IDAHO POWER An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-87
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Tenth-mile

Other Waters

Field Survey Streams

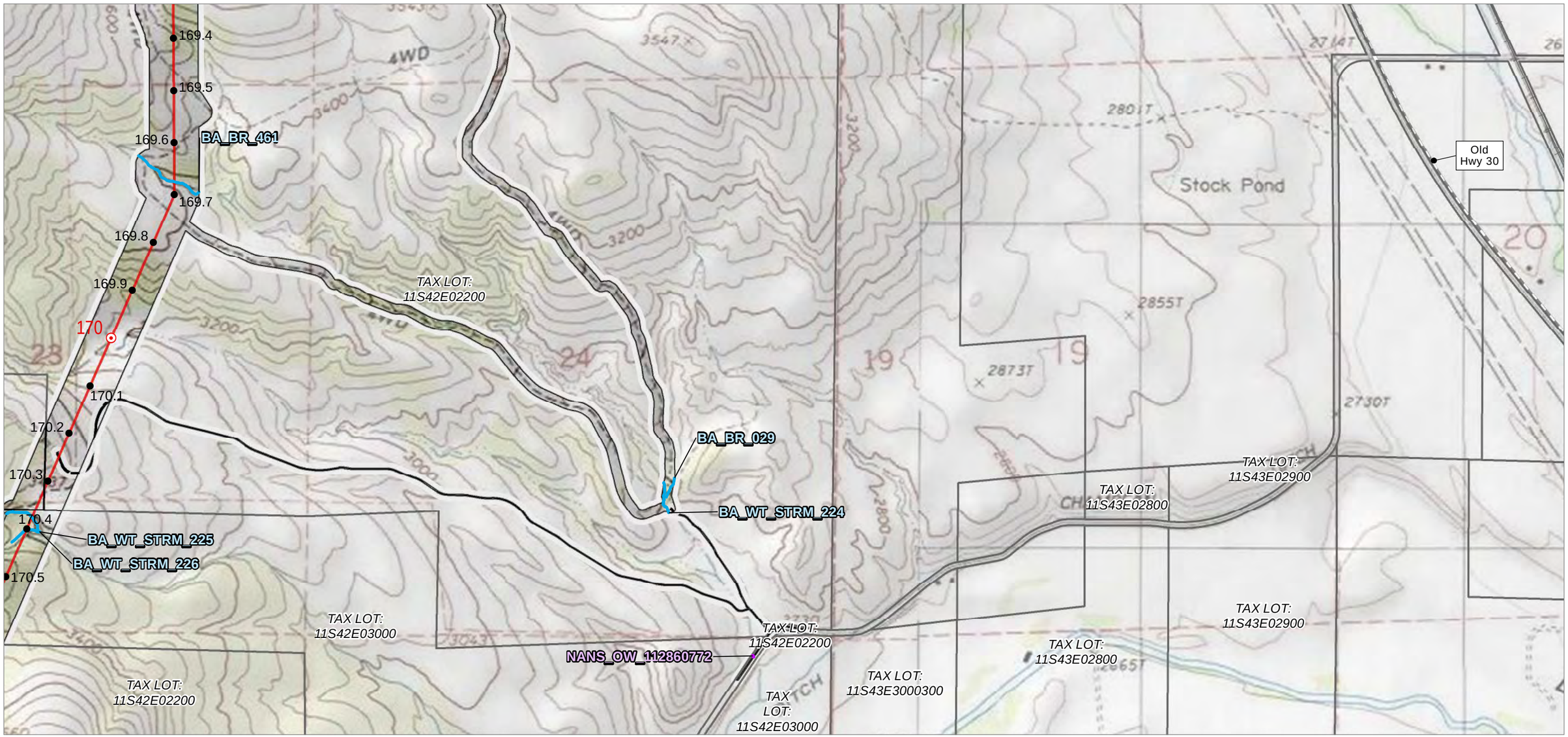
IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-88

Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps

Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

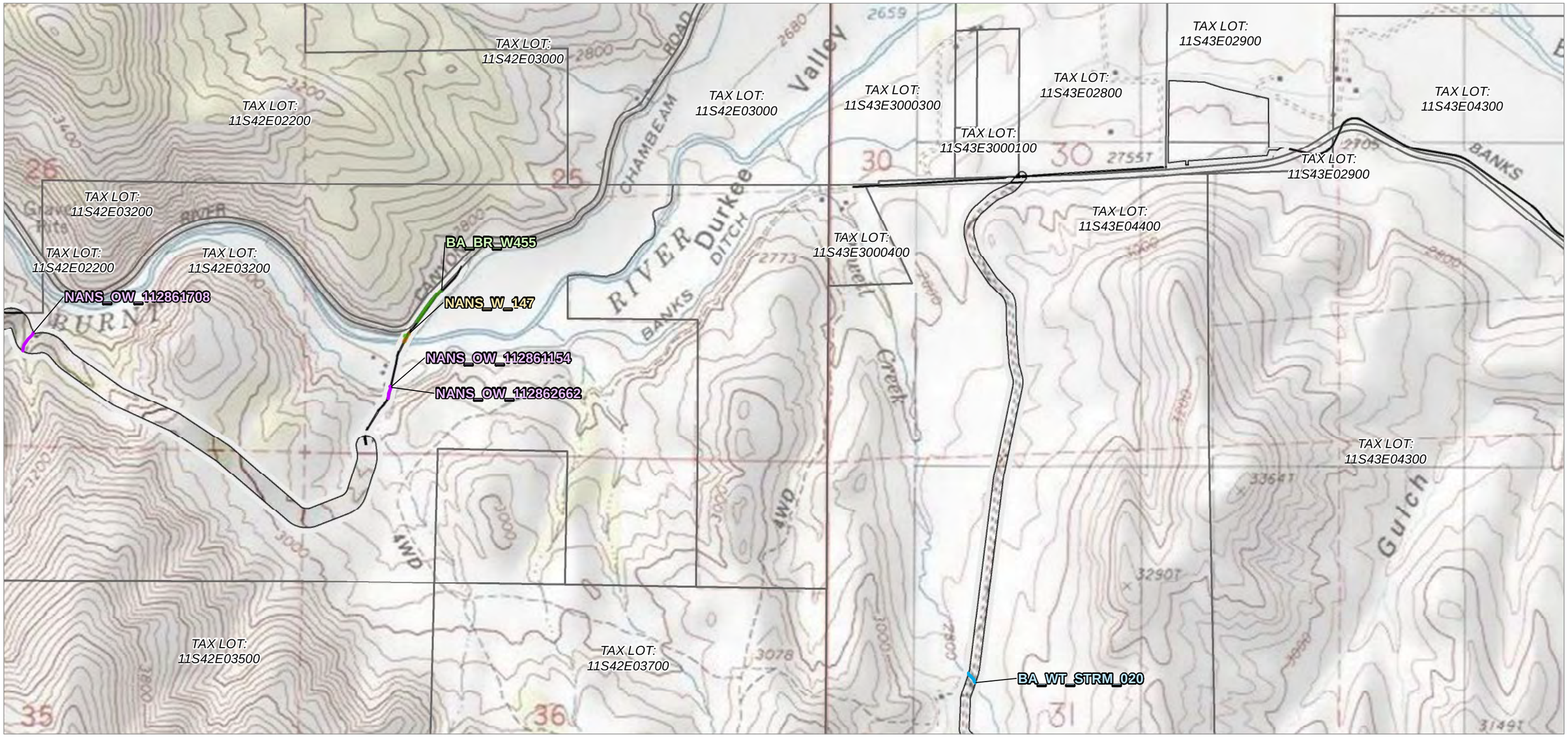
Transportation
- Other Major Roads

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-89
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Other Waters

Field Survey Streams

NANS Streams (NHD)

Wetland

Field Survey Wetland

NANS Wetland (NWI)

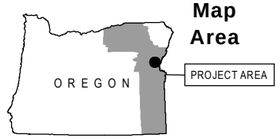
IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-90
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features
- Railroads

Transportation
- Interstates or Highways
- Other Major Roads

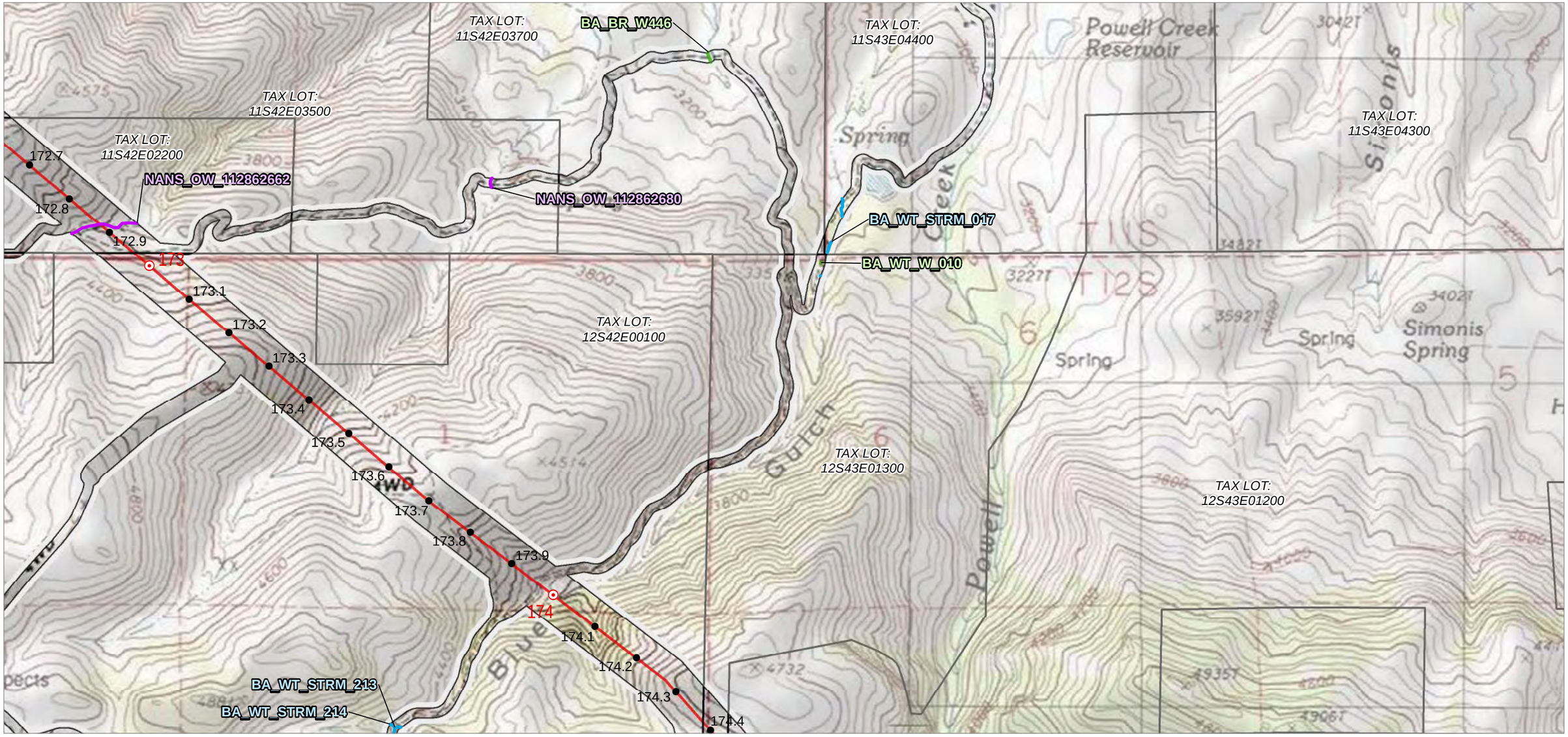
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-91
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

NANS Streams (NHD)

Wetland

Field Survey Wetland

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-92
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

Wetland

Field Survey Wetland

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-93
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Railroads

Transportation

Interstates or Highways

Other Major Roads

Other Waters

Field Survey Streams

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-94
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County

TAX LOT: 12S43E01200

TAX LOT: 12S43E03300

TAX LOT: 12S43E03100

BA_WT_STRM_215

176.8
176.9
177
177.1
177.2
177.3
177.4
177.5
177.6
177.7
177.8
177.9
178
178.1
178.2
178.3
178.4
178.5
178.6
178.7

TAX LOT: 12S43E04100

NANS_W_148

NANS_OW_112865936

TAX LOT: 12S43E04100

TAX LOT: 12S43E04200

NANS_OW_112866106

TAX LOT: 12S43E03000

NANS_OW_112866870

BA_WT_STRM_219

TAX LOT: 12S43E04100

0 1,000 Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

NANS Streams (NHD)

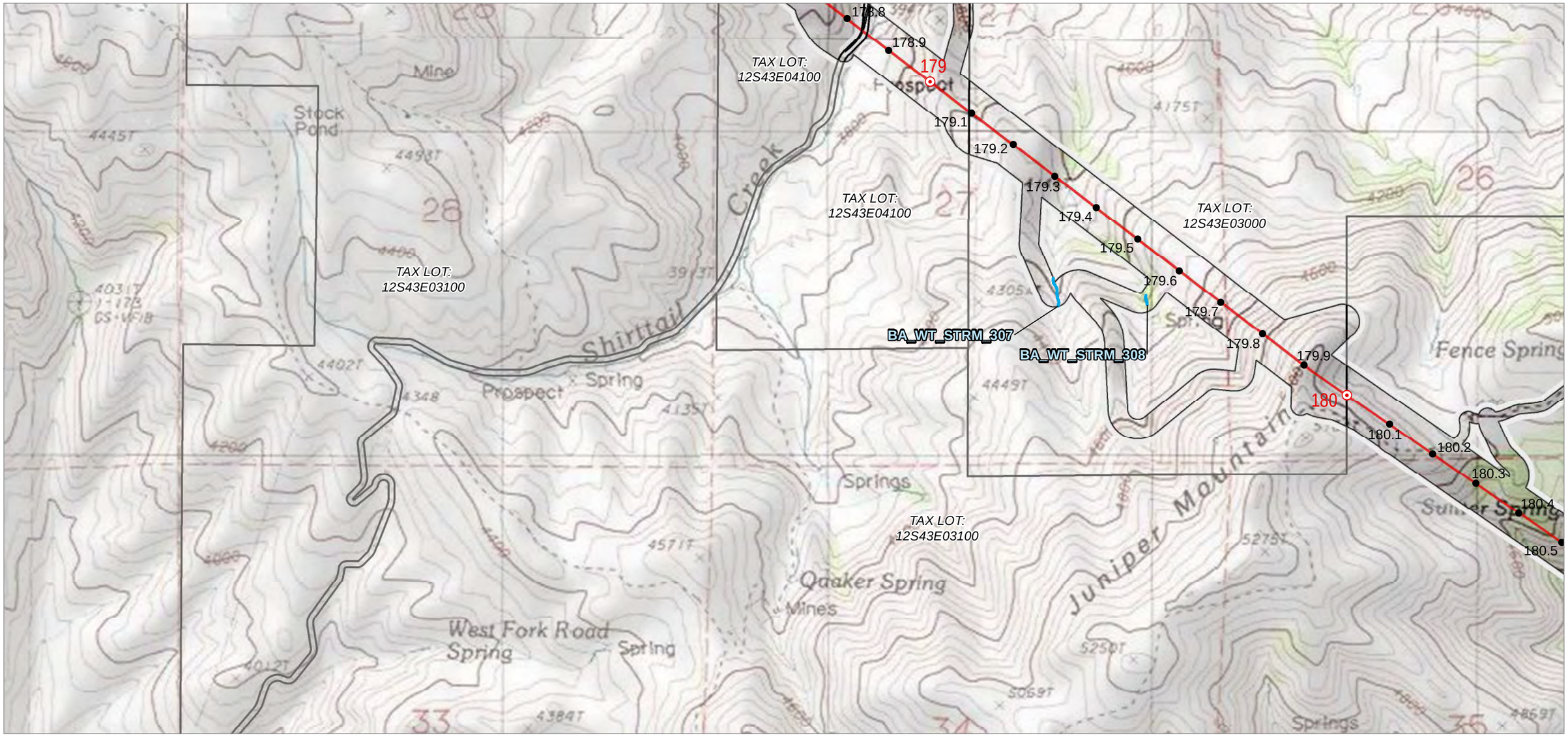
Wetland

NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

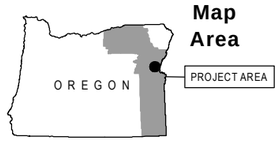
Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-95
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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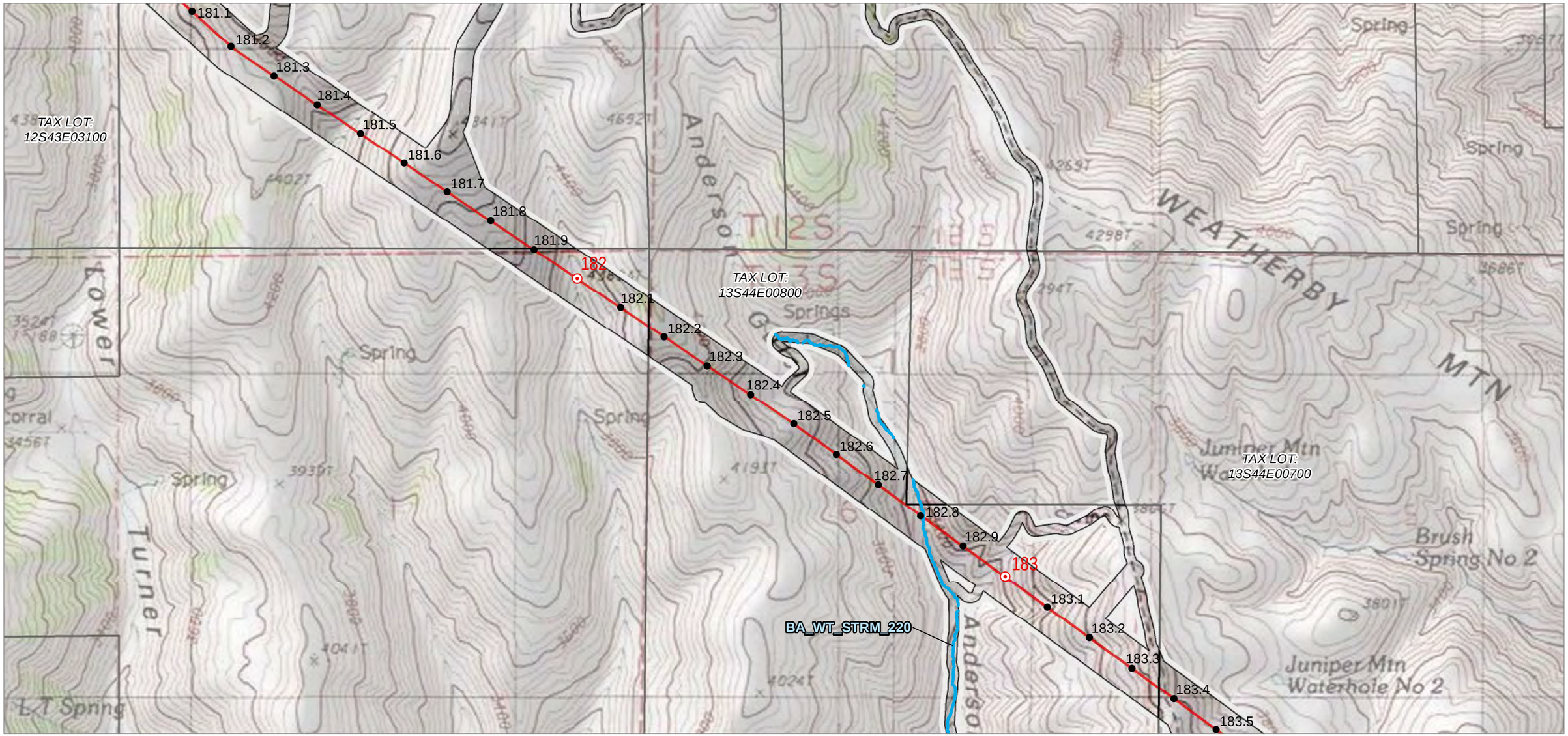
Project Features
Site Boundary
Proposed Route
Route Centerline
Proposed Route
Mileposts
Mile
Tenth-mile

Other Waters
Field Survey Streams

IDAHO POWER
An IDACORP Company

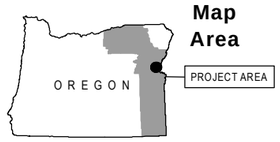
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-96
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

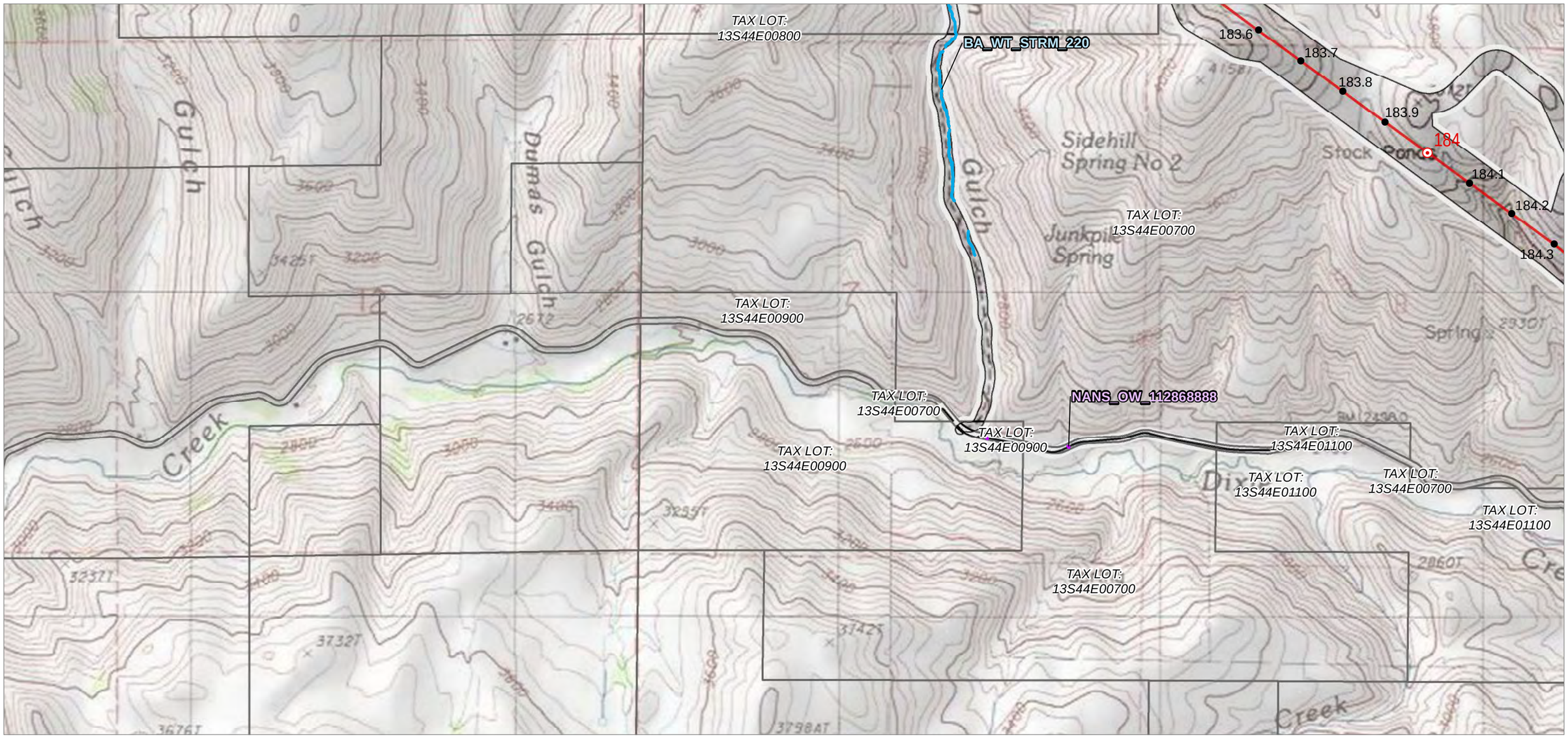
Other Waters

Field Survey Streams

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-97
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

NANS Streams (NHD)

IDAHO POWER. An IDACORP Company

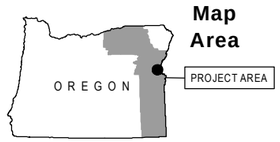
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-98
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

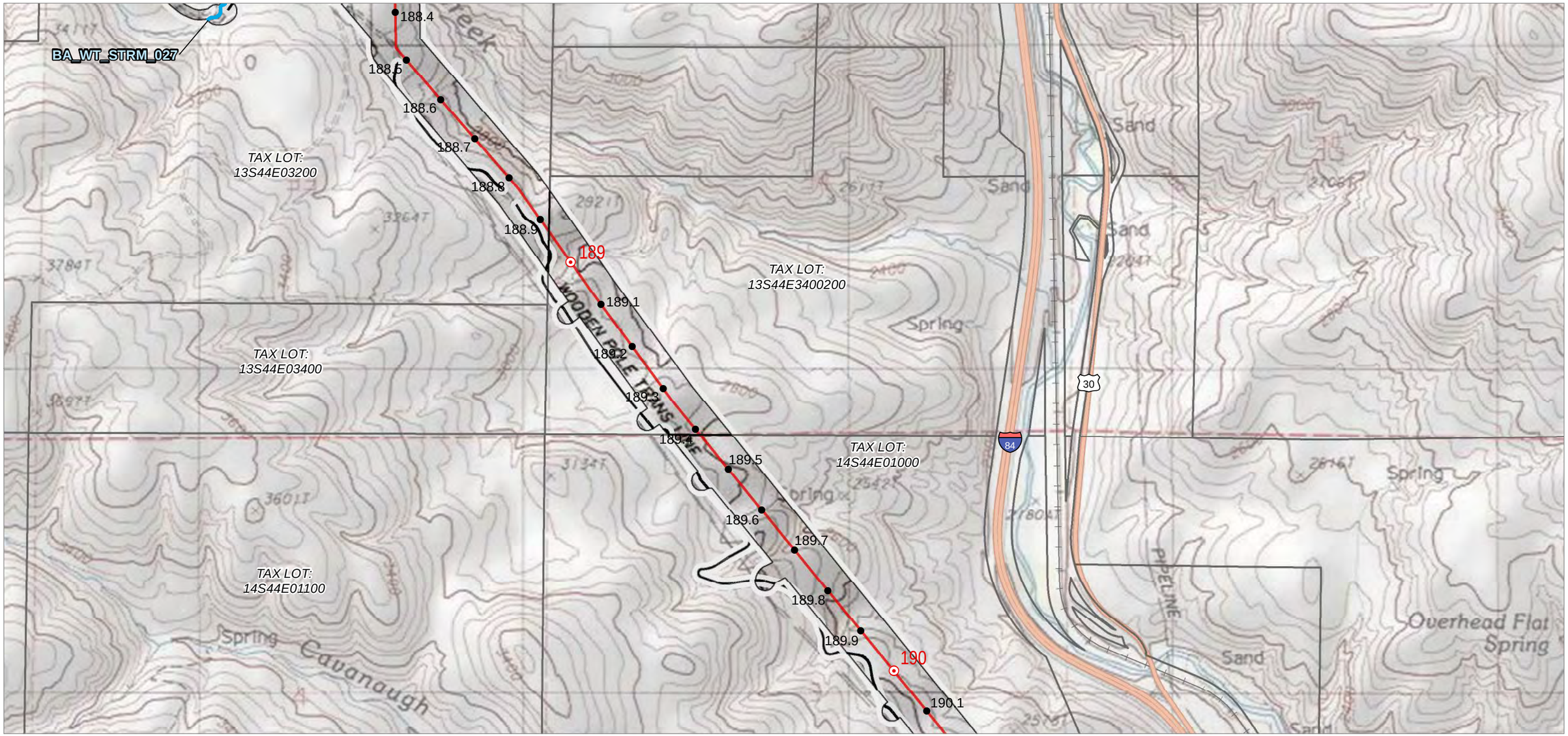
Other Waters
- Field Survey Streams

Wetland
- Field Survey Wetland
- NANS Wetland (NWI)

IDAHO POWER. An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-99
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

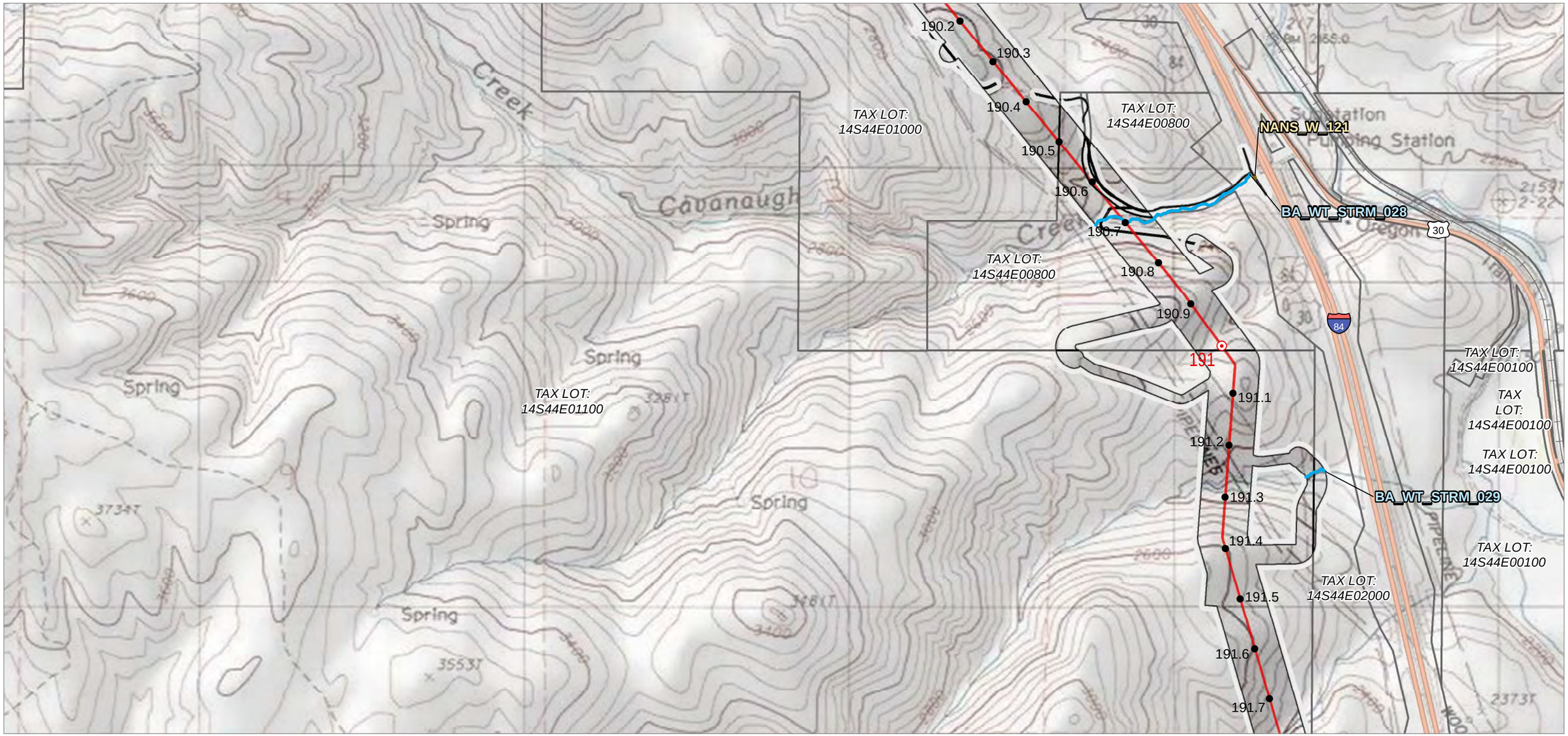
Transportation
- Interstates or Highways

Other Waters
- Field Survey Streams

IDAHO POWER
An IDACORP Company

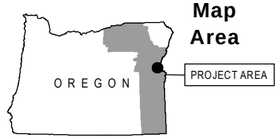
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-100
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

Other Waters
- Field Survey Streams

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-101
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

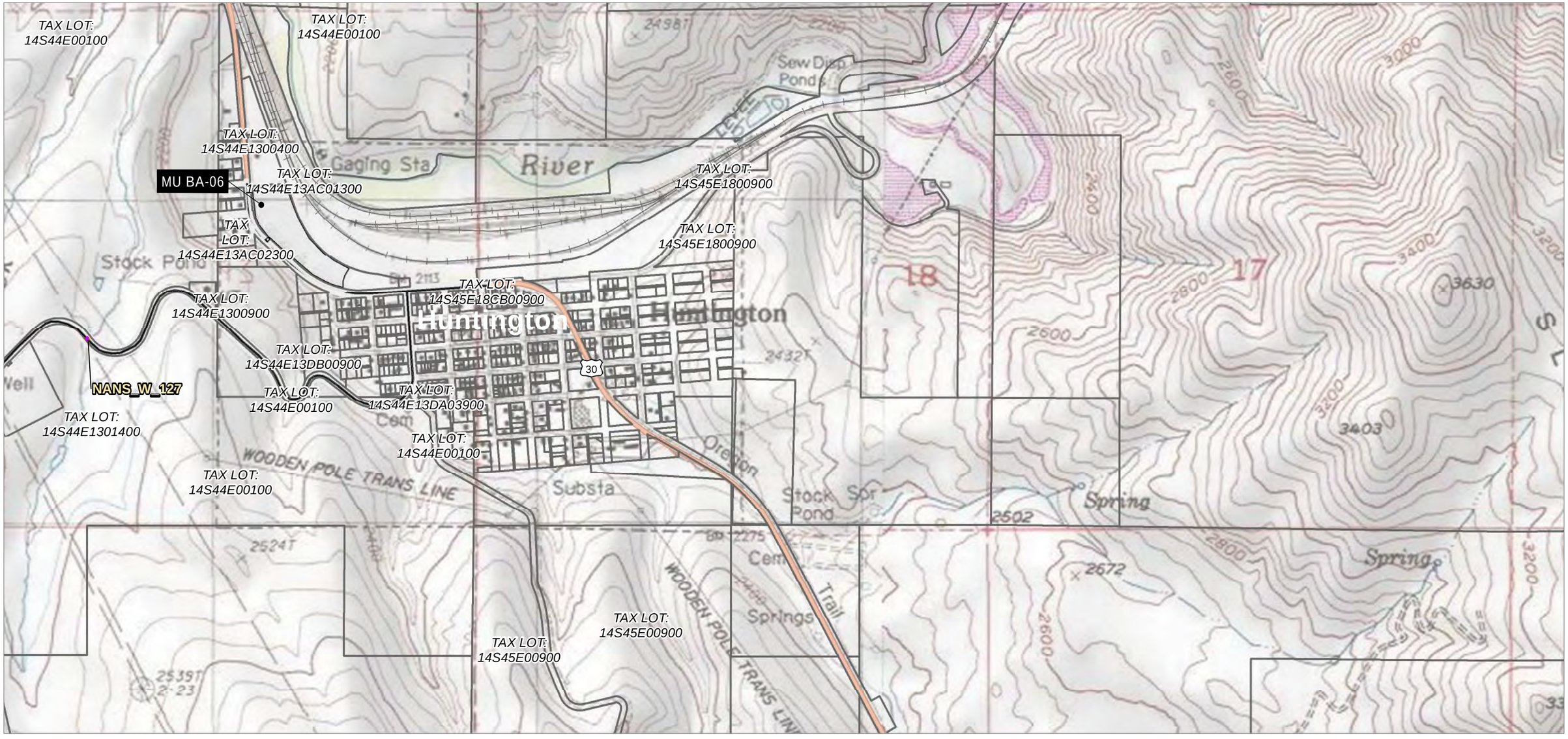
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-102
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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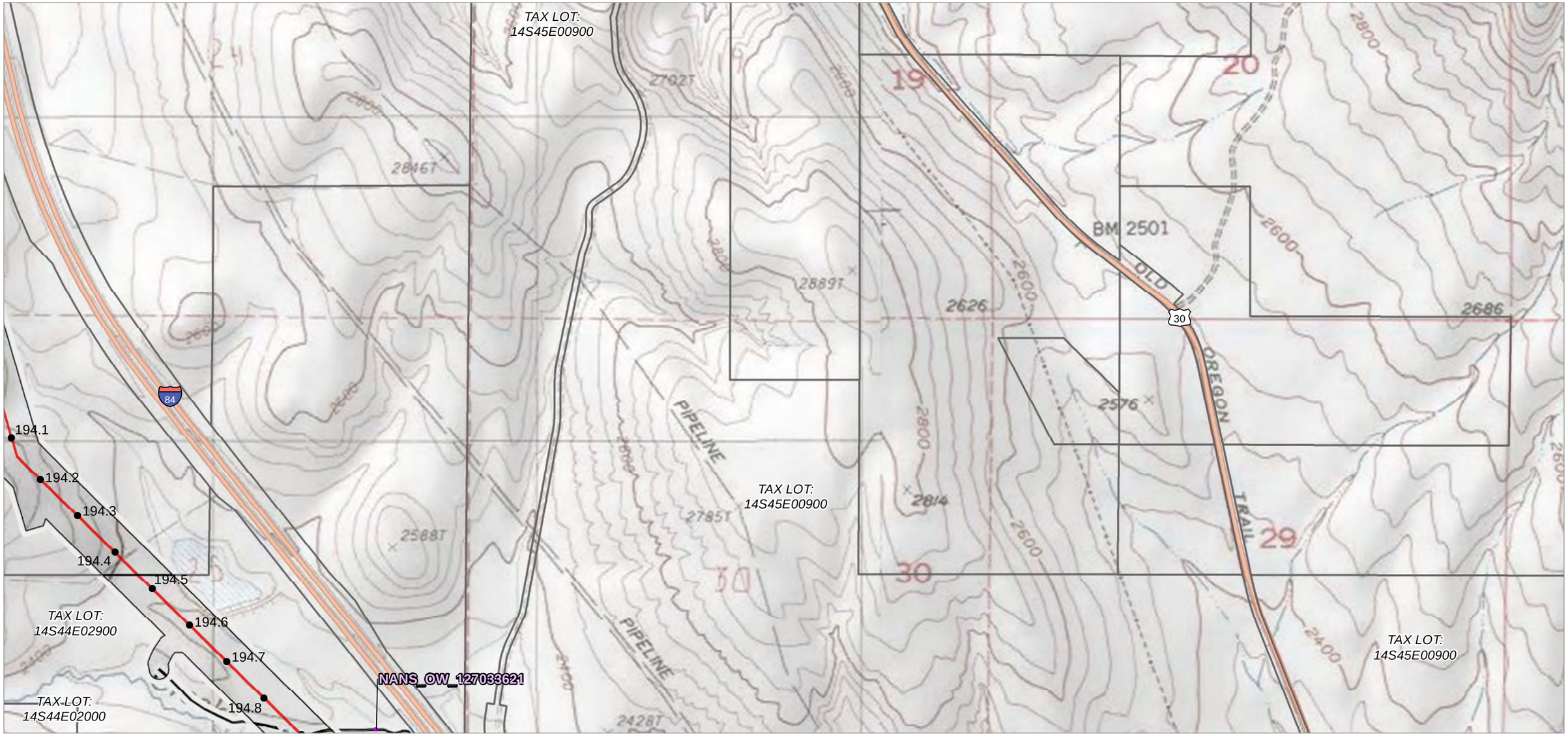
Project Features
Site Boundary
Proposed Route
Railroads
Transportation
Interstates or Highways

Other Waters
NANS Streams (NHD)
Wetland
NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-103
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



N

0 1,000

Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Transportation

Interstates or Highways

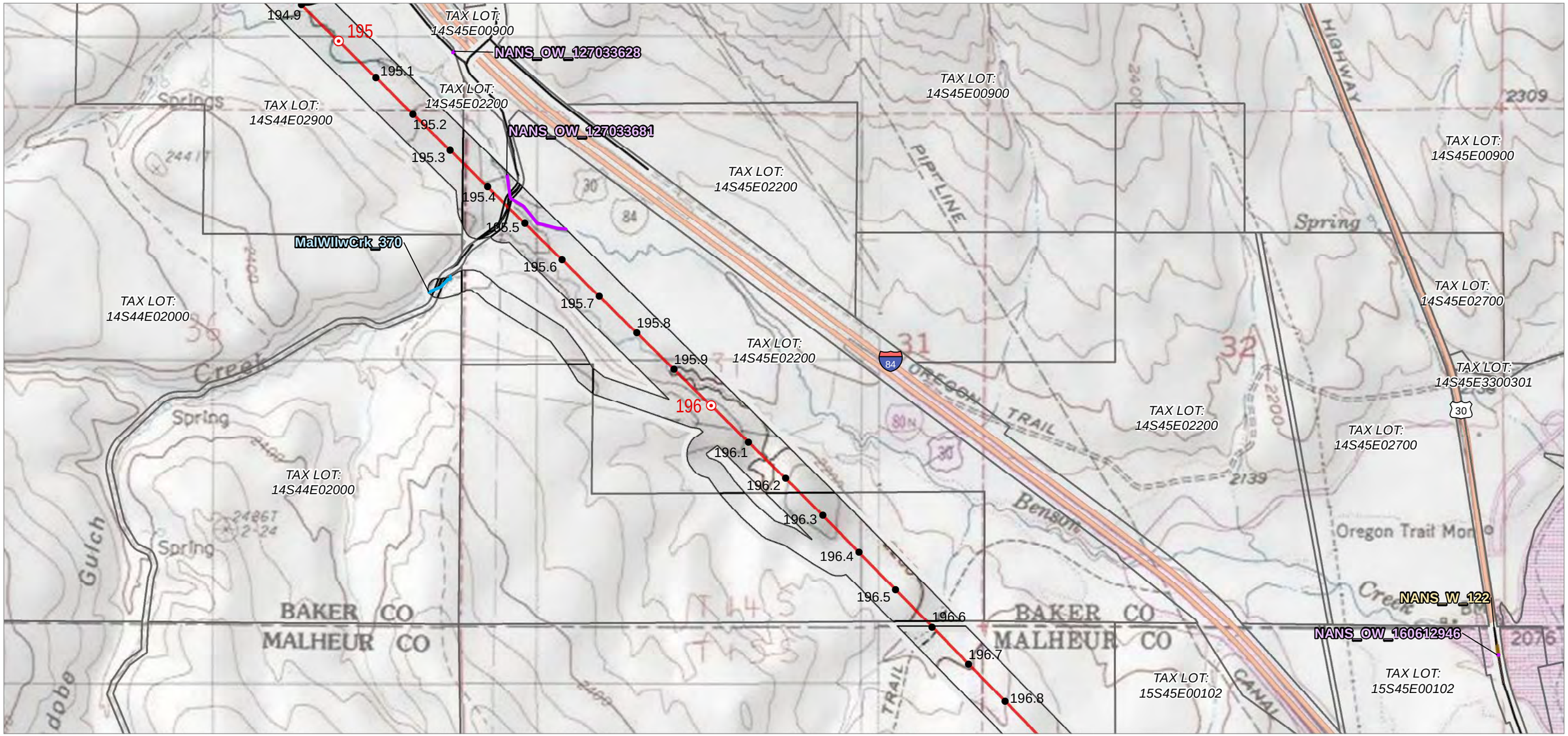
Other Waters

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-104
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

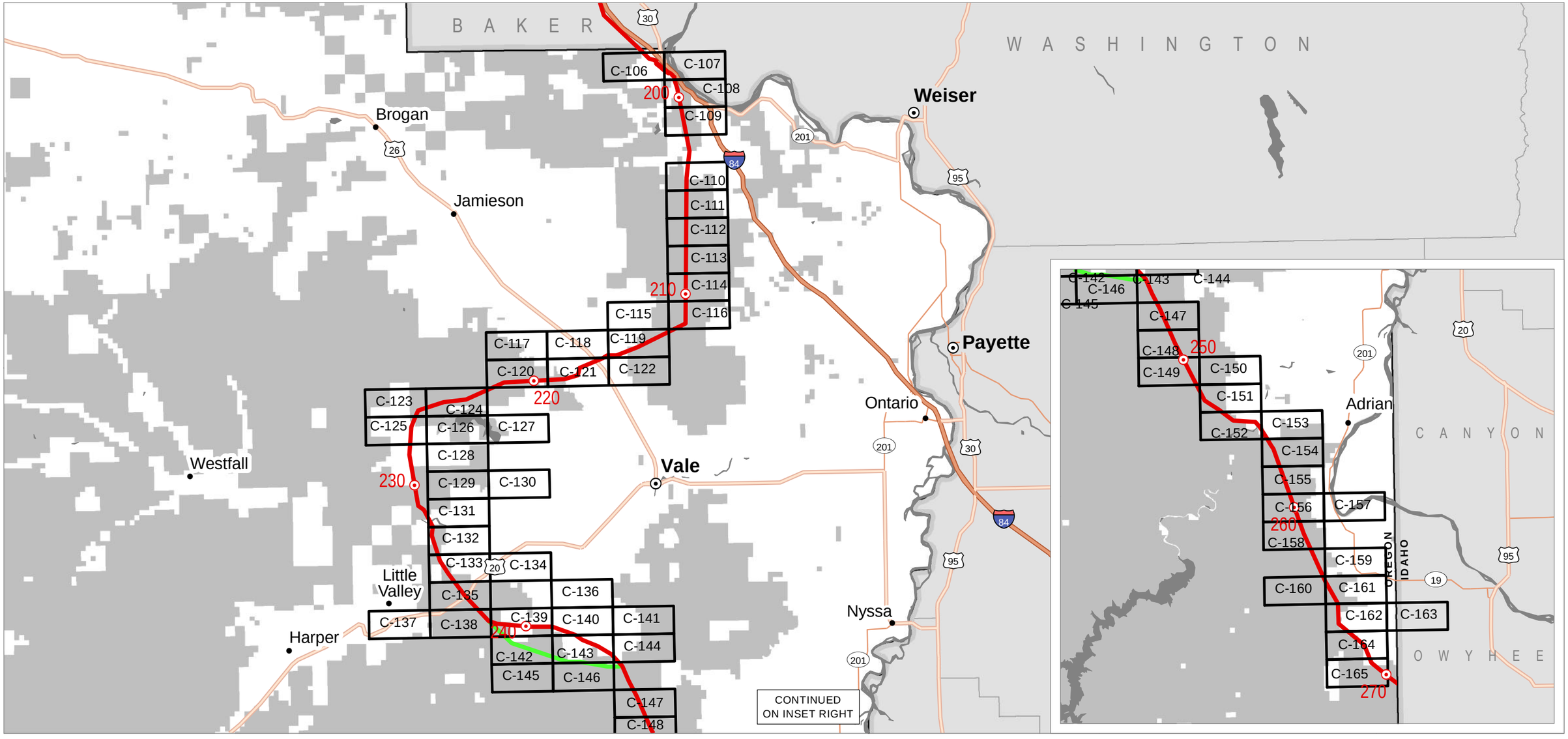
Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-105
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Baker County



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C
Joint Permit Application
Location Map

Malheur County

Map Index



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Transportation

Interstates or Highways

Other Waters

NANS Streams (NHD)

Wetland

NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-106
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000 Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

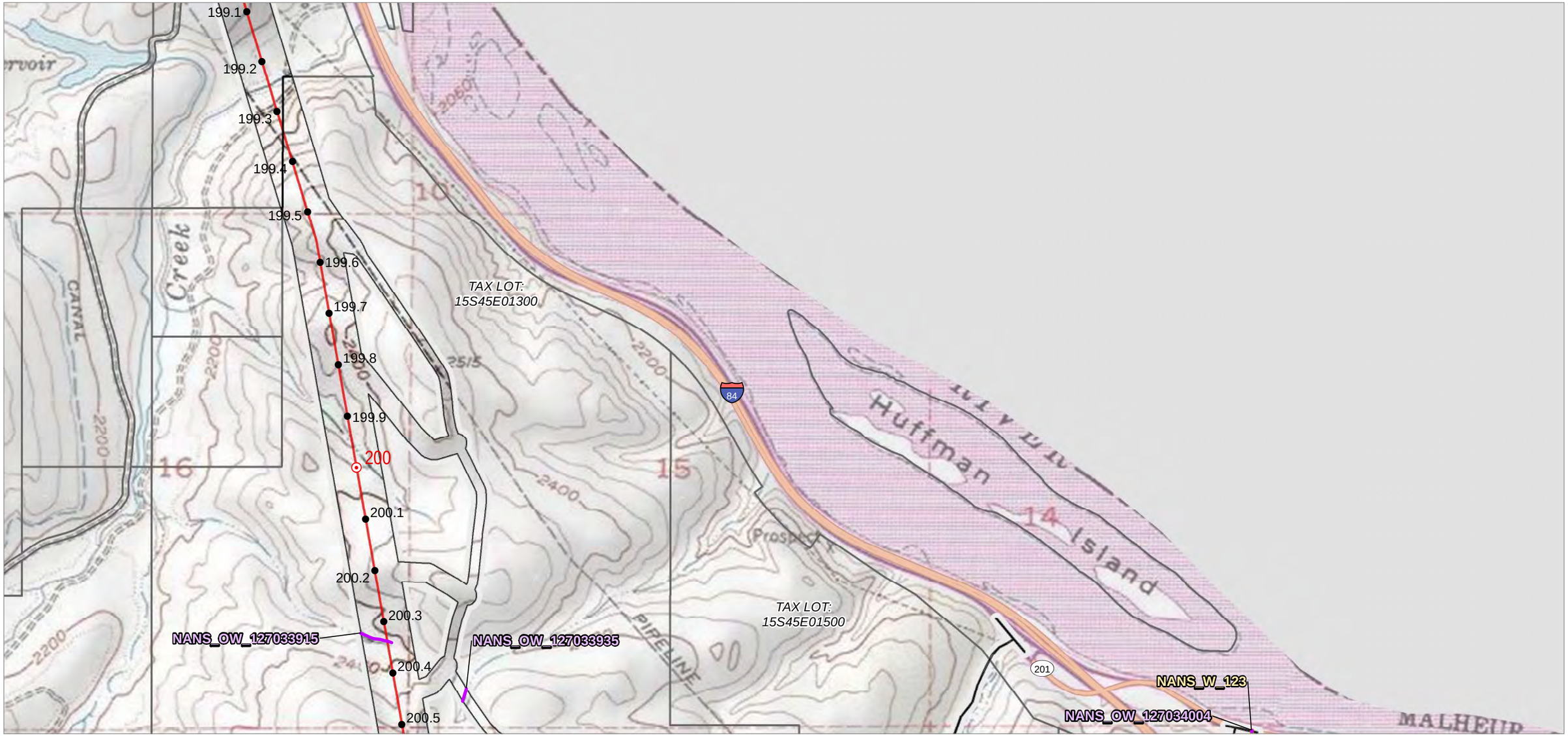
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-107
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route
- Railroads

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

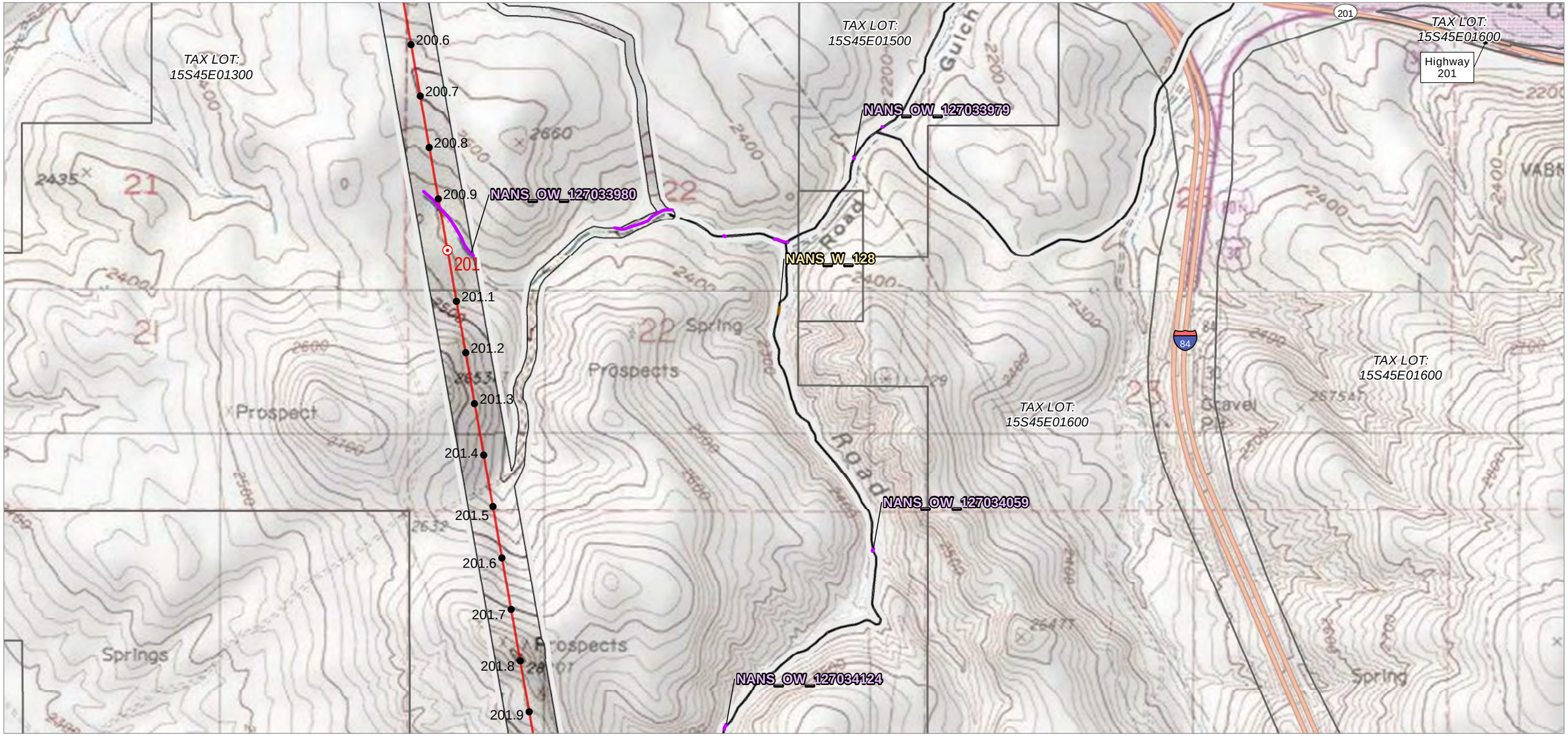
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-108
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

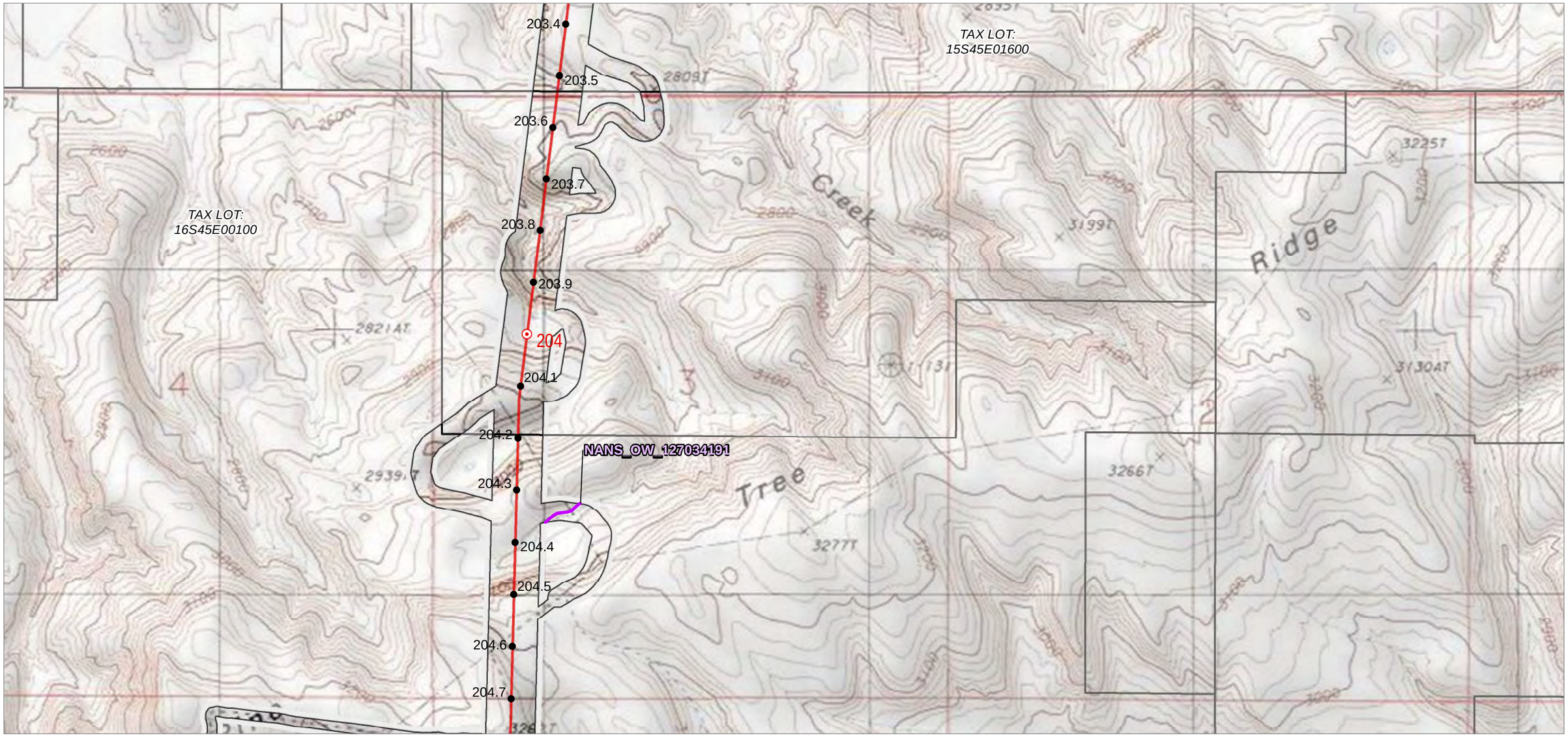
Other Waters
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER
An IDACORP Company

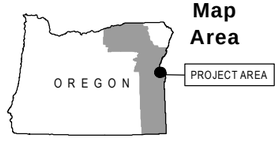
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-109
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

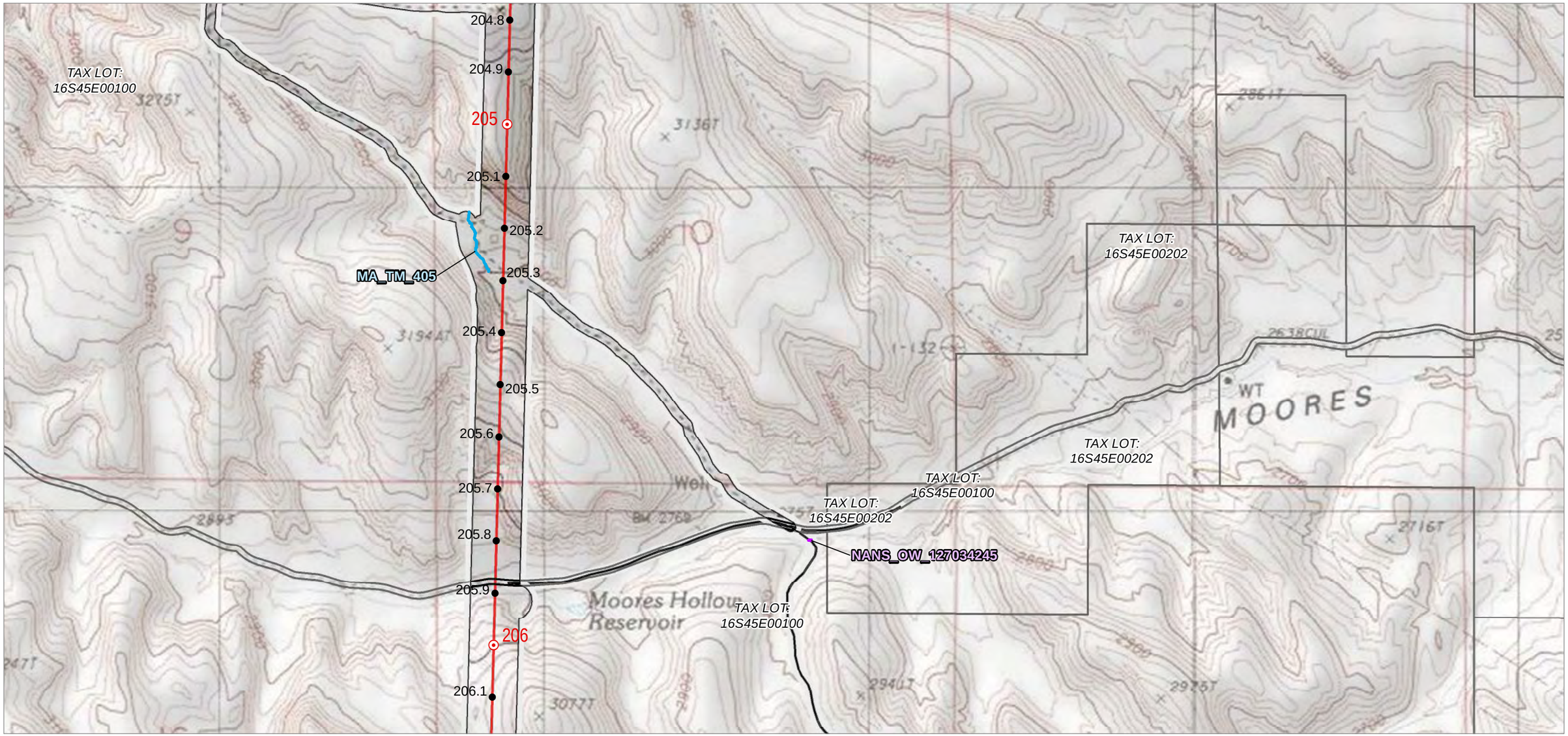
Other Waters

NANS Streams (NHD)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-110
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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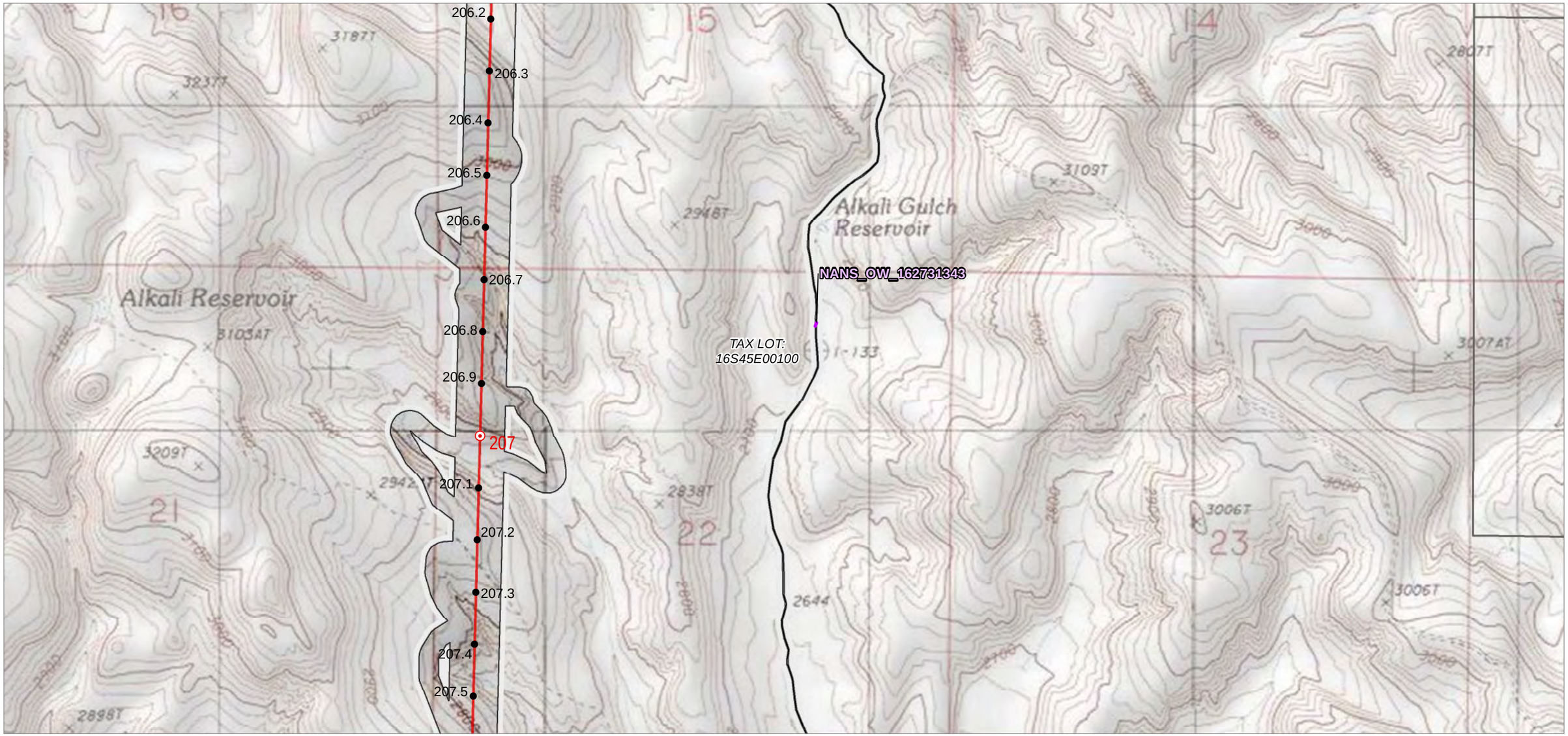
Project Features
Site Boundary
Proposed Route
Route Centerline
Proposed Route
Mileposts
Mile
Tenth-mile

Other Waters
Field Survey Streams
NANS Streams (NHD)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-111
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



0 1,000 Feet



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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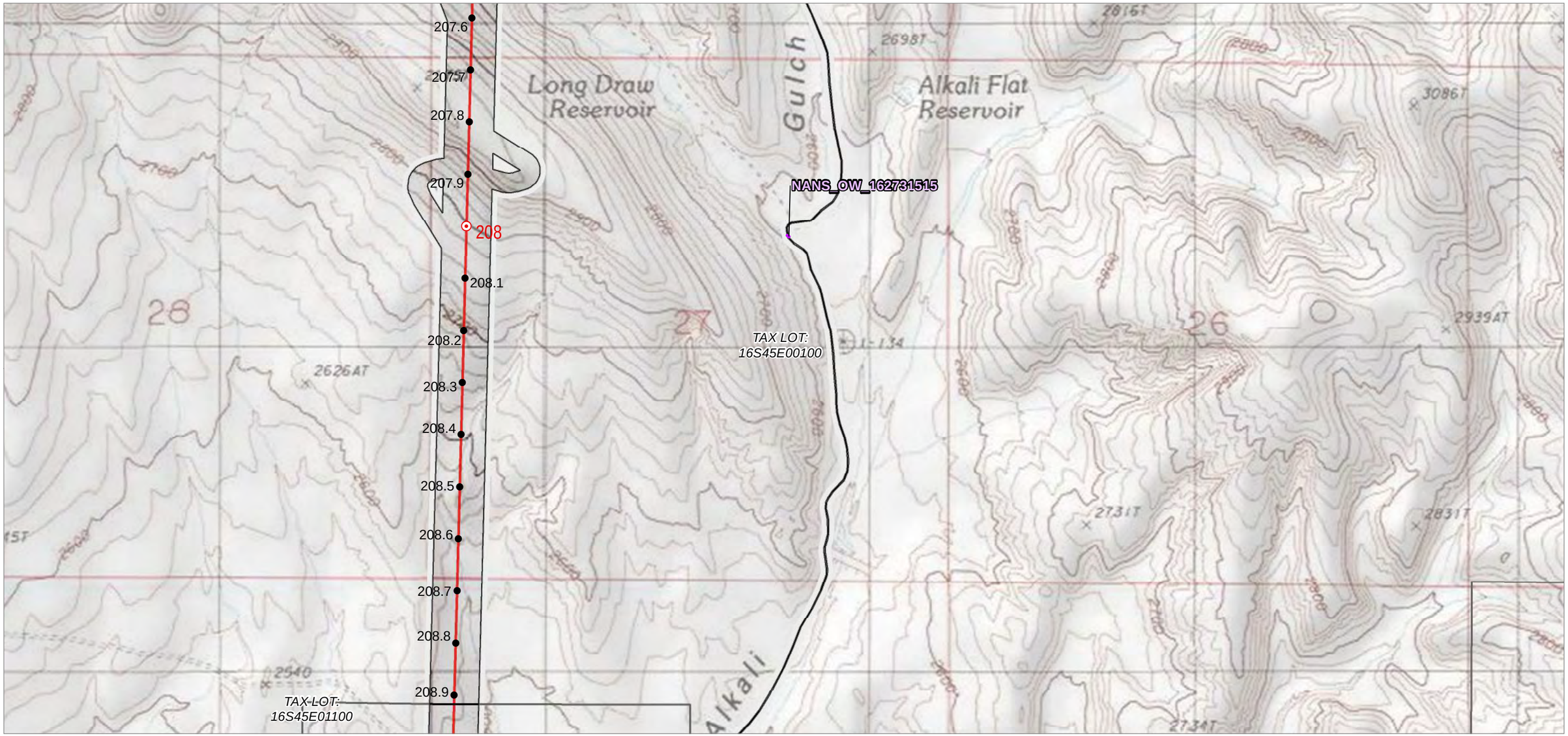
Project Features
- Site Boundary
- Proposed Route
- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

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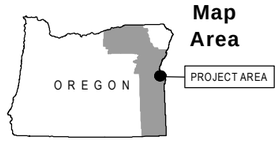
Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-112
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

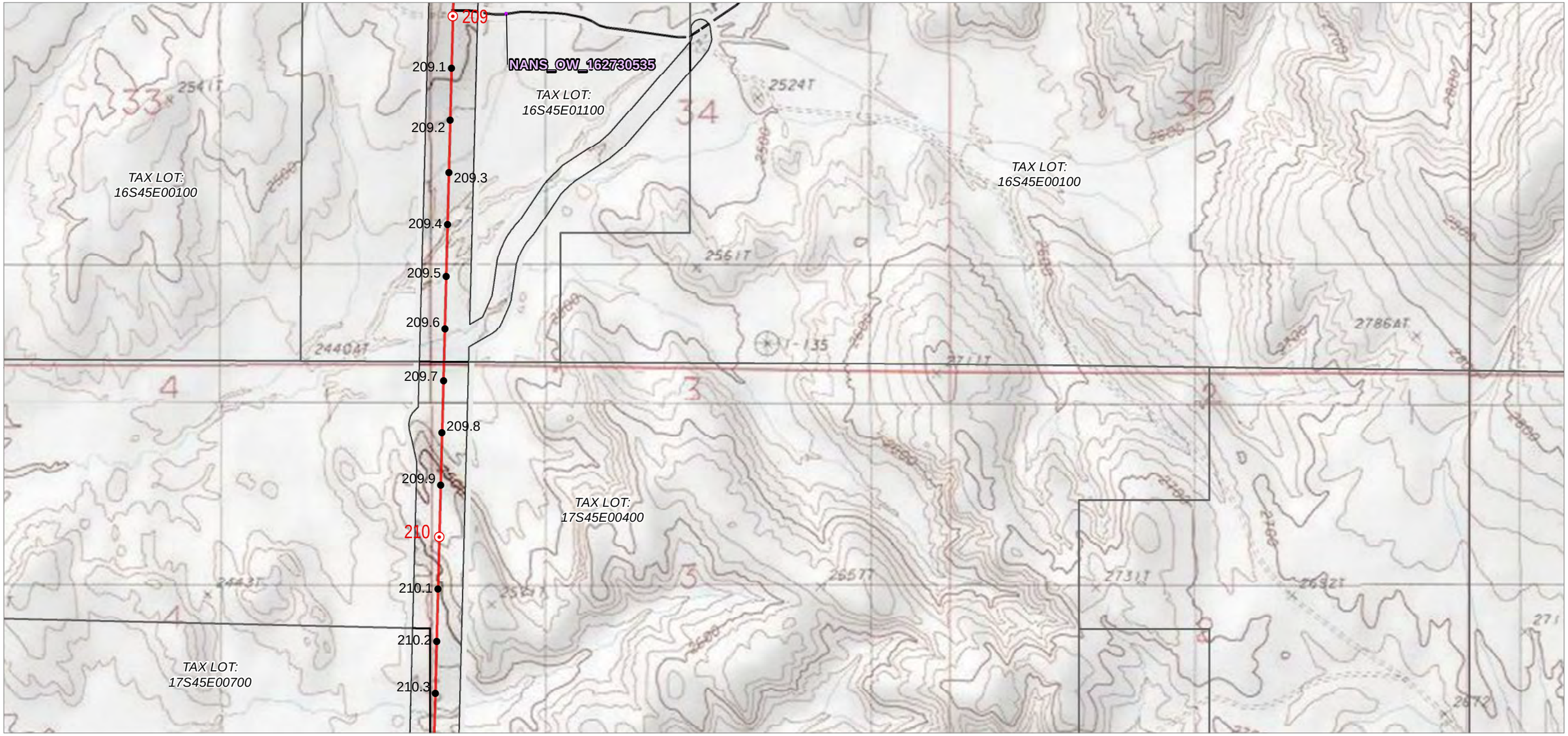
Other Waters

NANS Streams (NHD)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-113
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



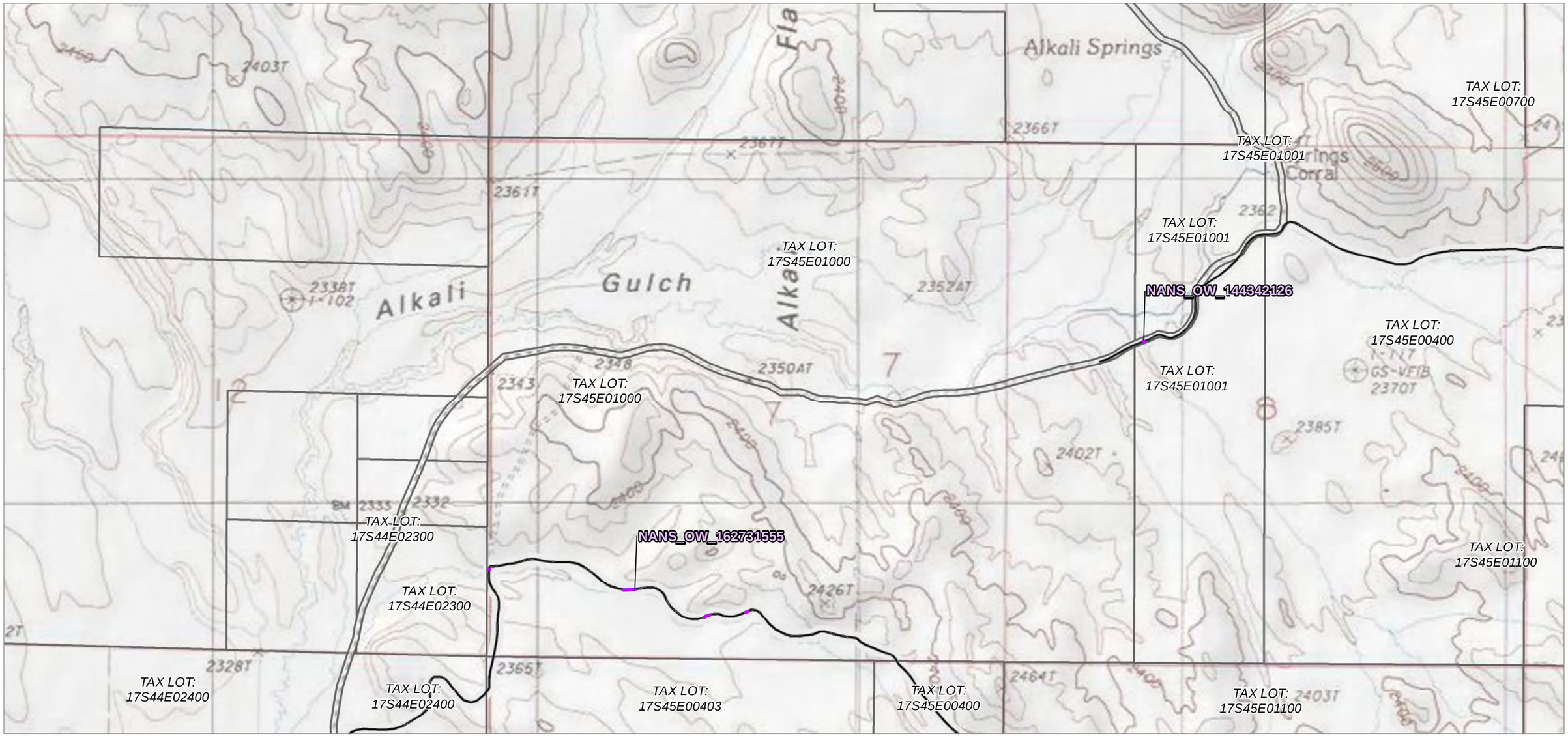
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-114
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

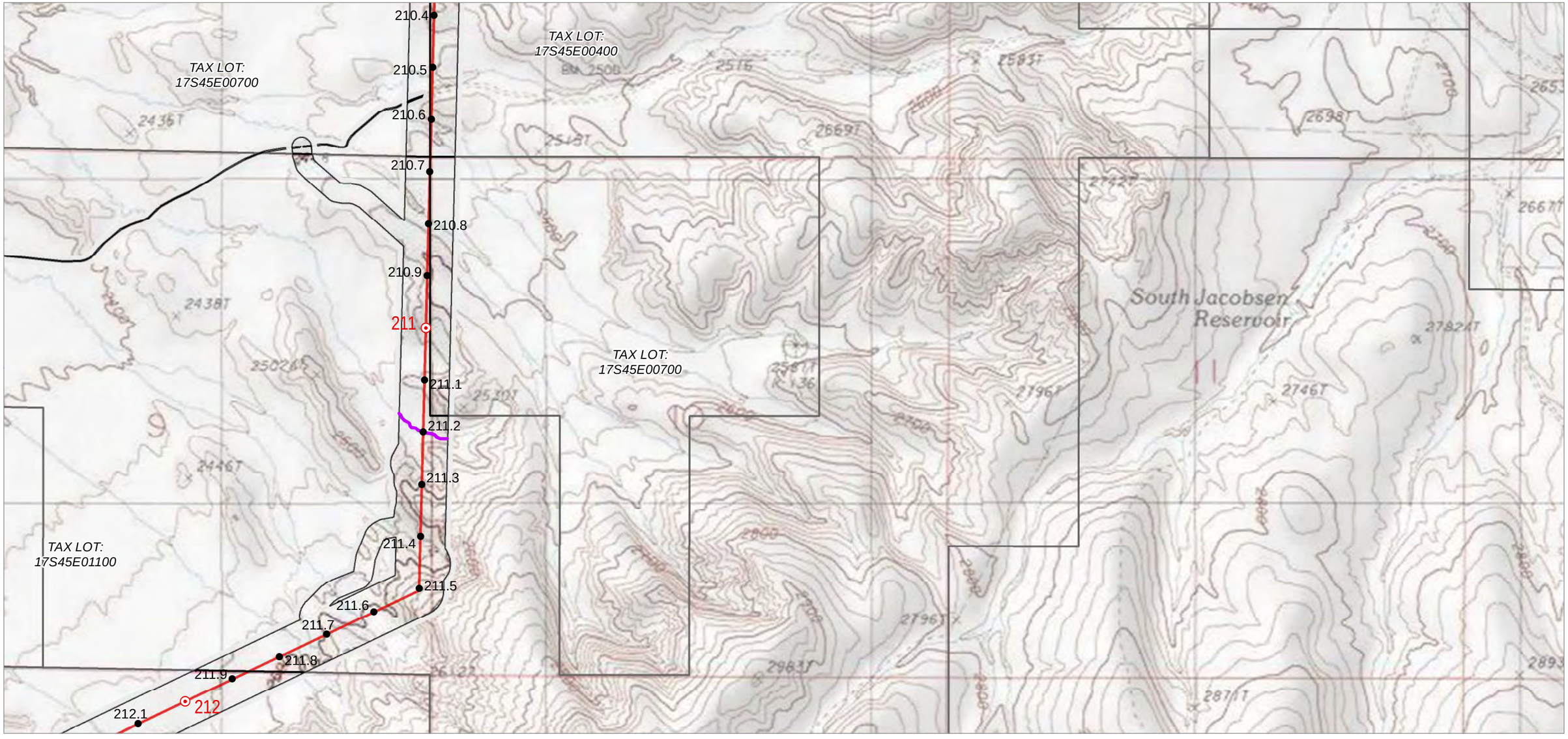
Other Waters

NANS Streams (NHD)

IDAHO POWER
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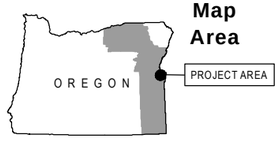
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-115
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

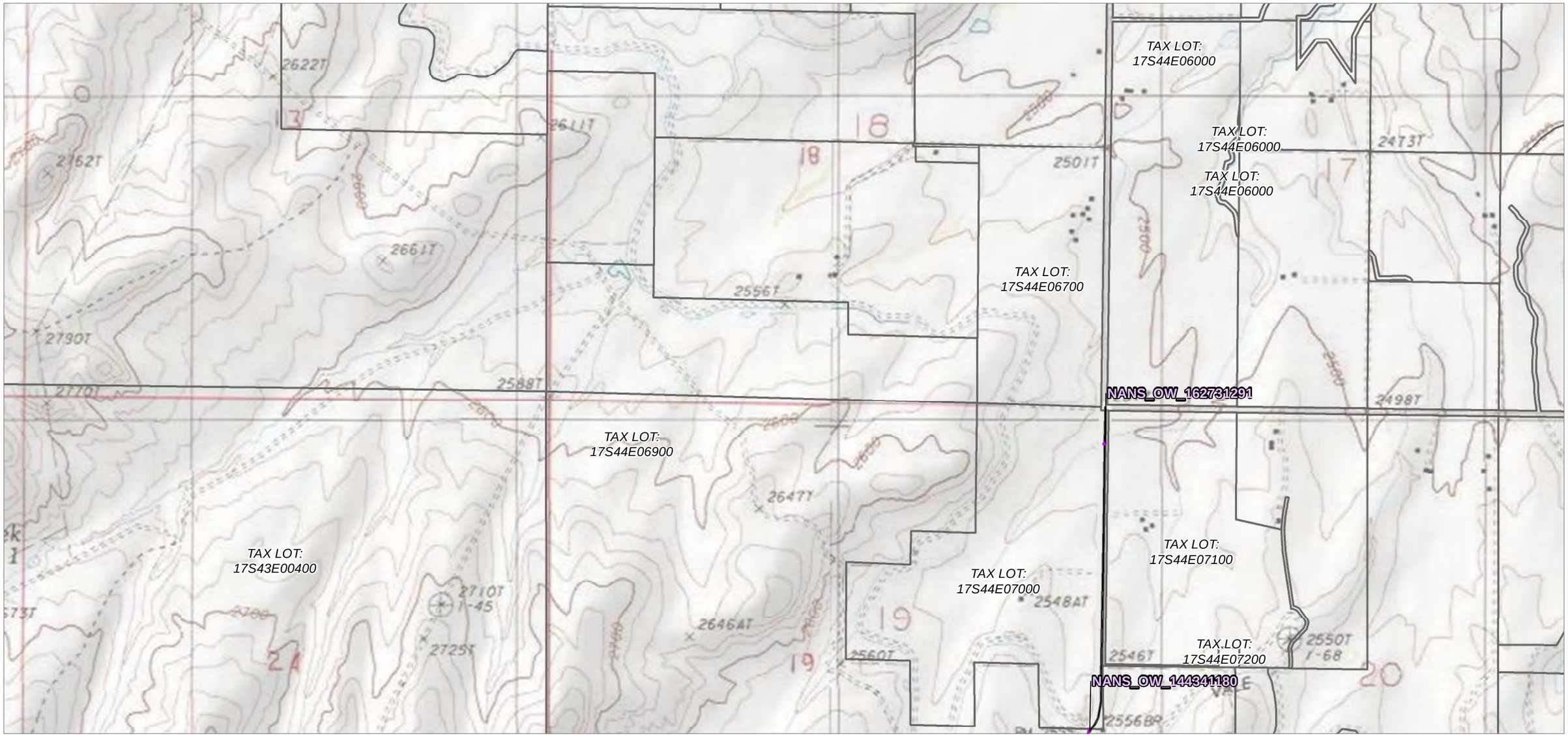
Other Waters

NANS Streams (NHD)

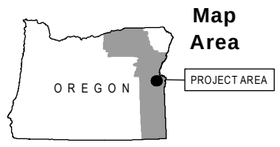
IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-116
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



0 1,000
Feet



Map Area

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

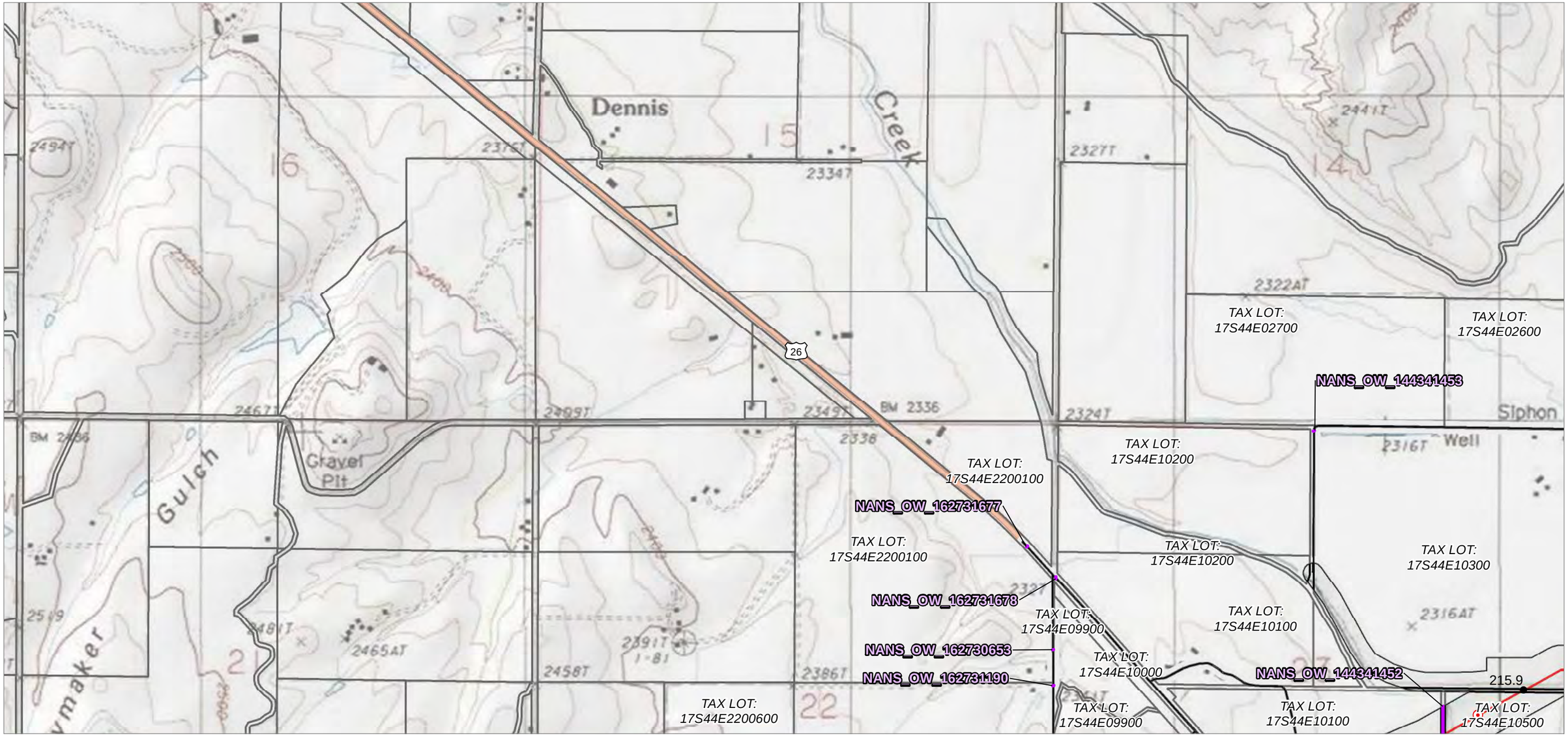
Other Waters

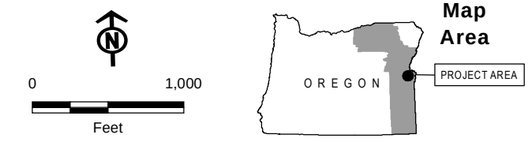
NANS Streams (NHD)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-117
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

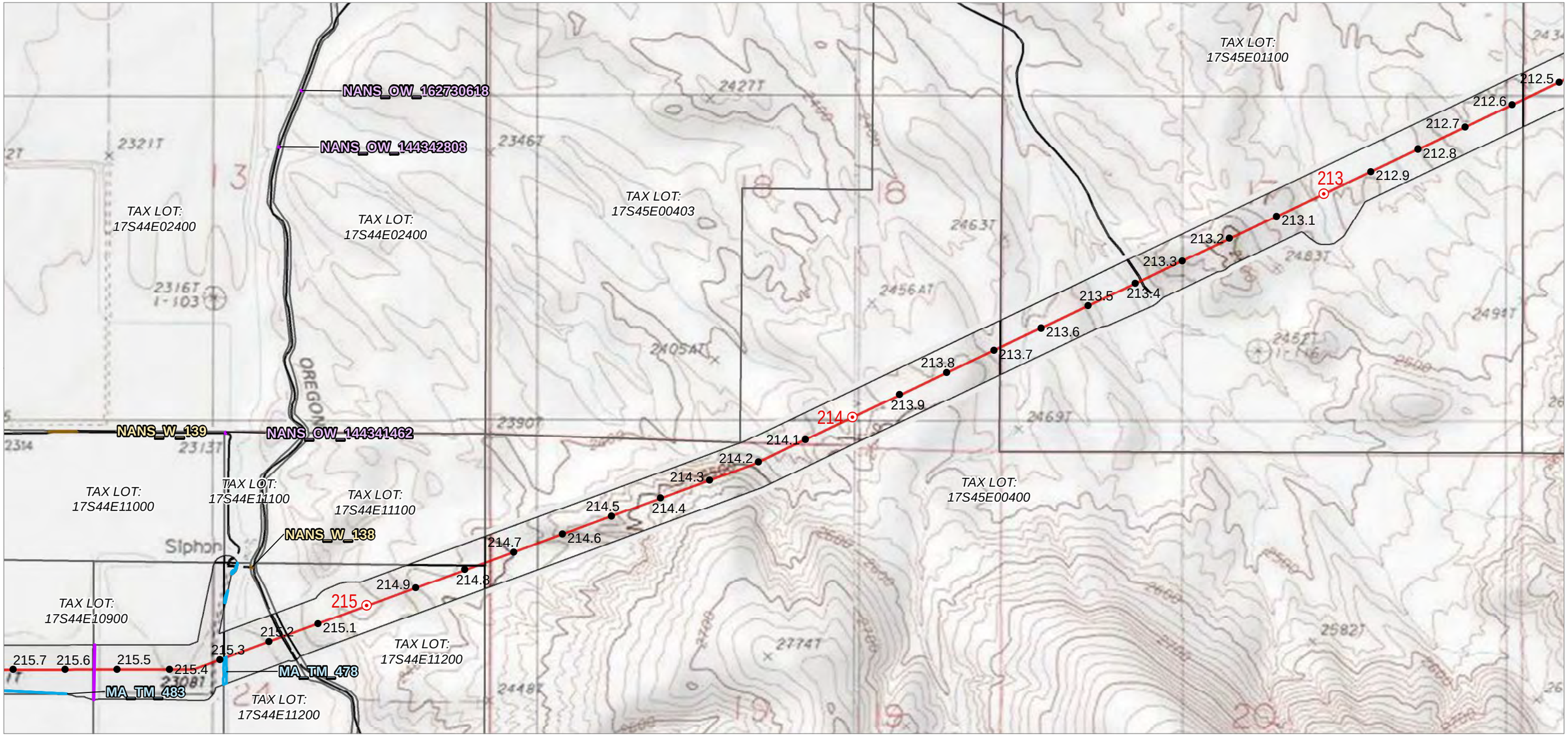
Transportation
- Interstates or Highways

Other Waters
- NANS Streams (NHD)

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-118
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000 Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

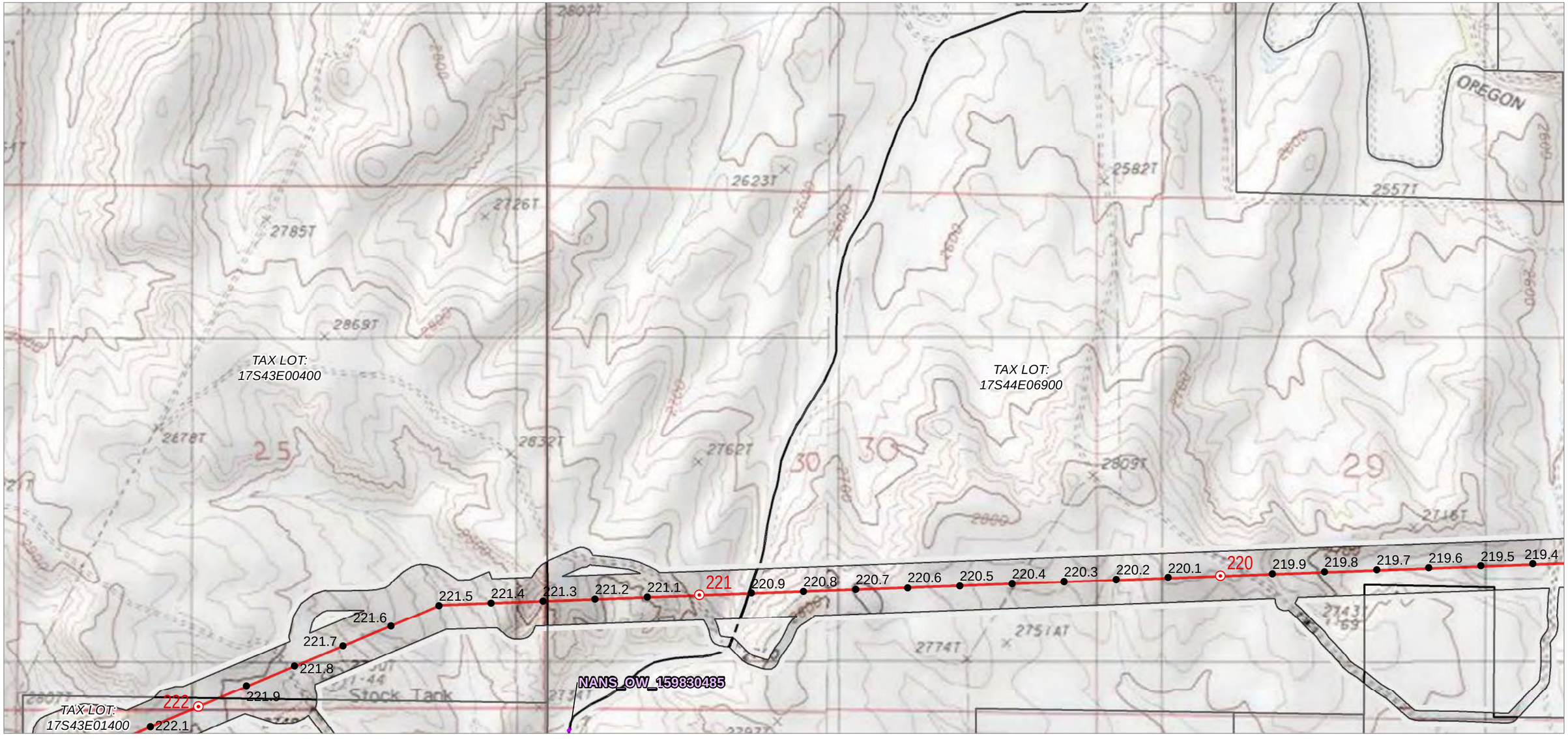
Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

IDAHO POWER An IDACORP Company

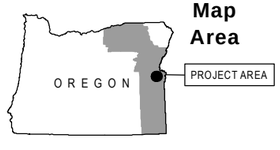
Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Appendix C-119
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

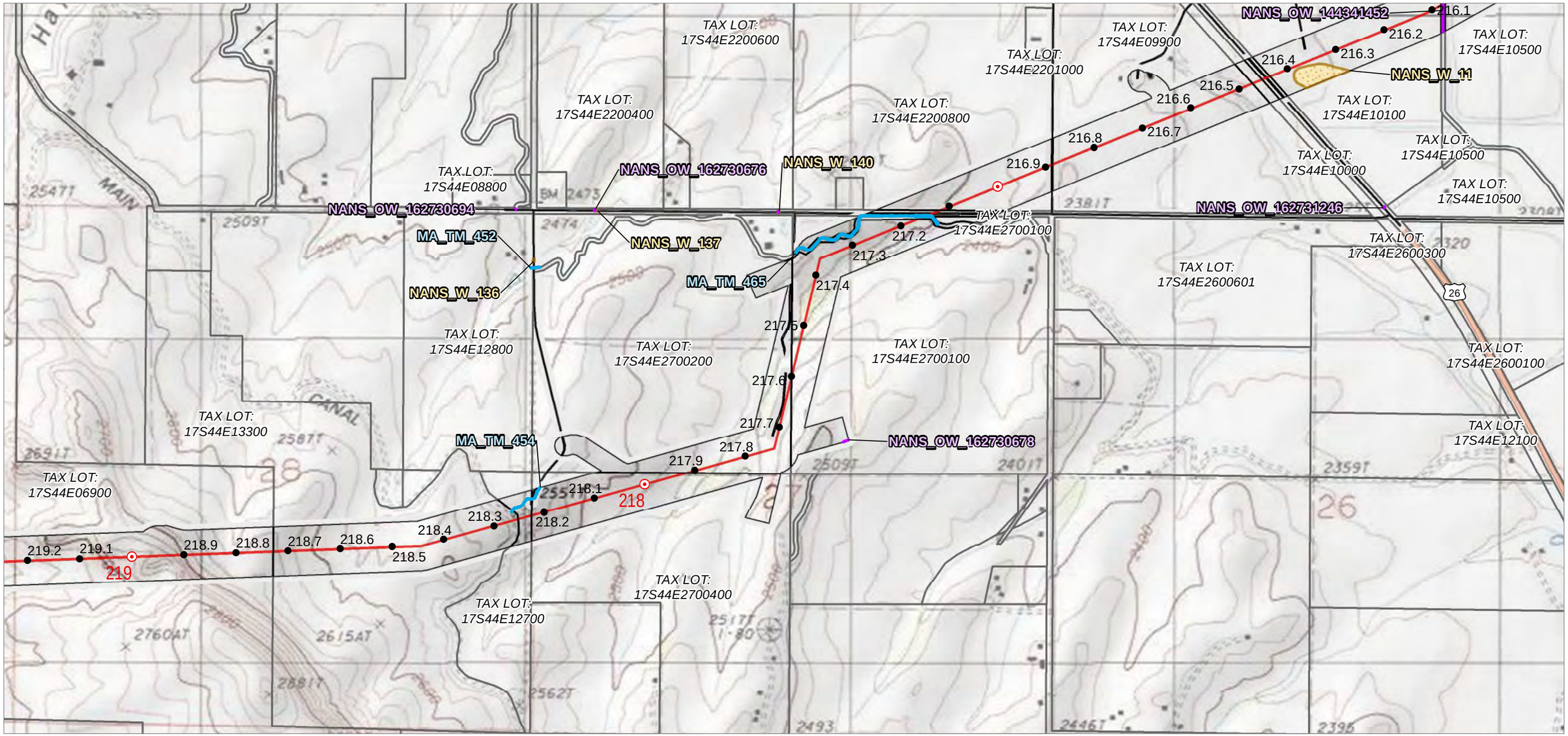
Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-120
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

Other Waters
- Field Survey Streams
- NANS Streams (NHD)

Wetland
- NANS Wetland (NWI)

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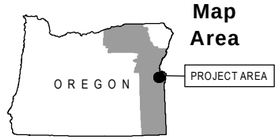
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-121
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Transportation

Interstates or Highways

Other Waters

NANS Streams (NHD)

IDAHO POWER
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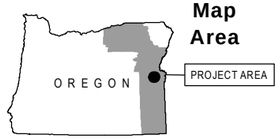
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-122
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

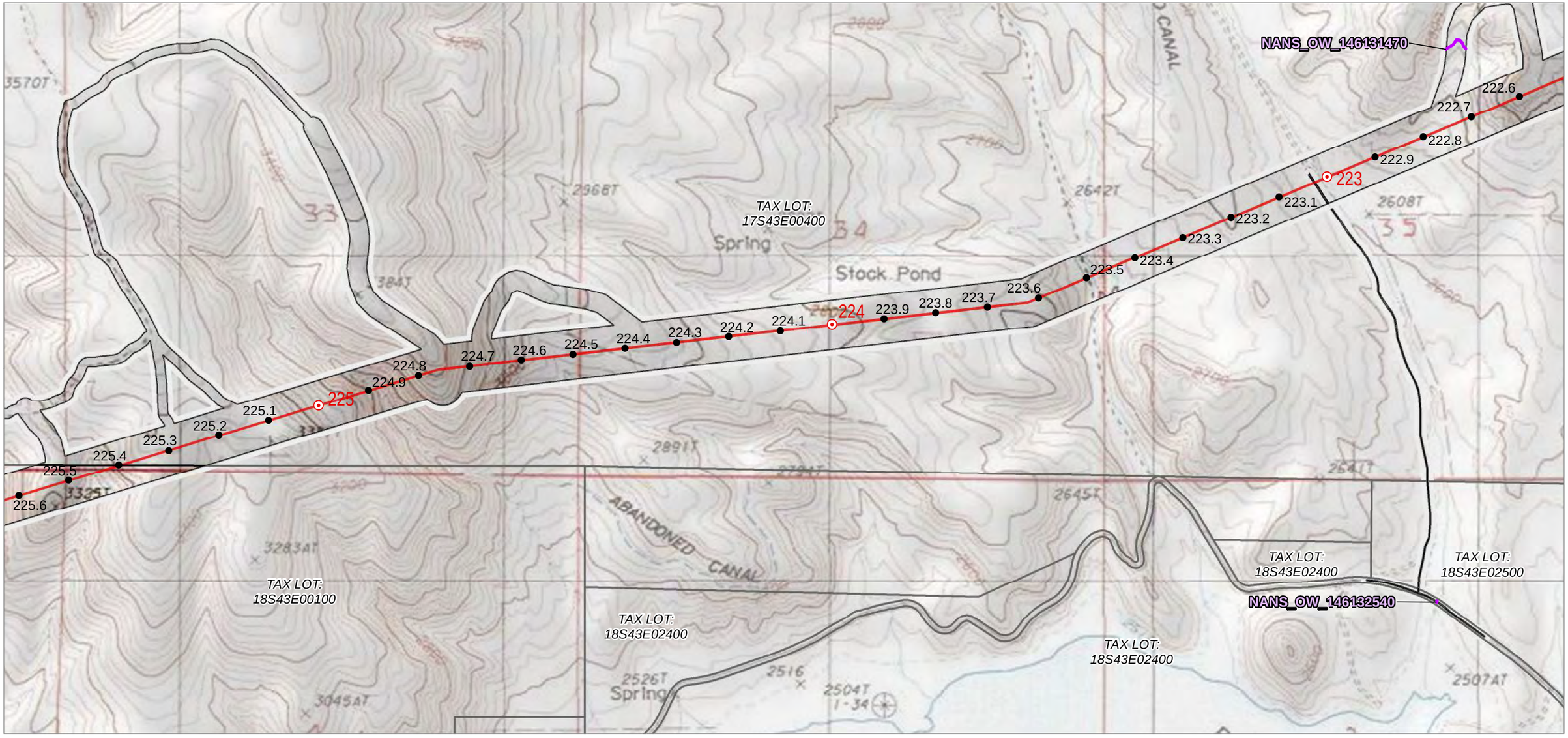
Mileposts
- Mile
- Tenth-mile

Other Waters
- Field Survey Streams

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-123
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-124
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County

TAX LOT: 18S43E00600

TAX LOT: 18S43E00100

NANS_OW_159830417

NANS_OW_159830420

TAX LOT: 18S43E00400

TAX LOT: 18S43E00600

NANS_OW_146132584

TAX LOT: 18S43E00100

TAX LOT: 18S43E00400

NANS_OW_146132517

NANS_OW_146132534

TAX LOT: 18S43E00400

DOUBLE MOUNTAIN ALTERNATIVE
SEE ATTACHMENT C-3 MAPS (15-19)

226.5
226.6
226.7
226.8
226.9
227
227.1
227.2
227.3
227.4
227.5
227.6
227.7
227.8

0 1,000
Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route
- Alternative Route

Route Centerline
- Proposed Route

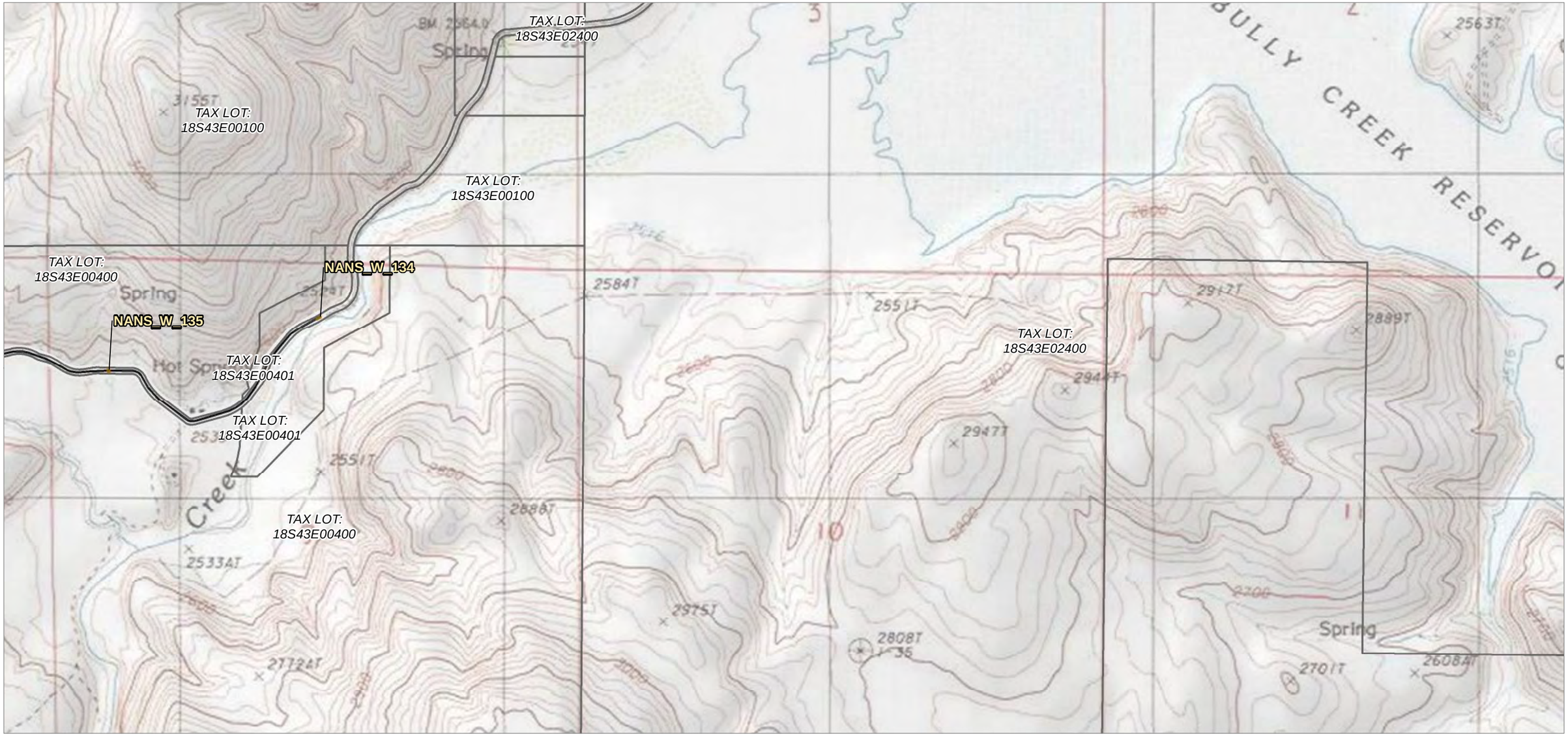
Mileposts
- Mile
- Tenth-mile

Other Waters
- NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

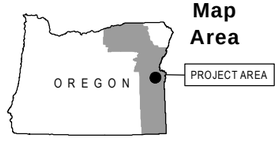
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-125
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Wetland

NANS Wetland (NWI)

IDAHO POWER
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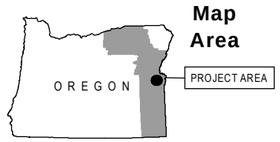
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-126
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

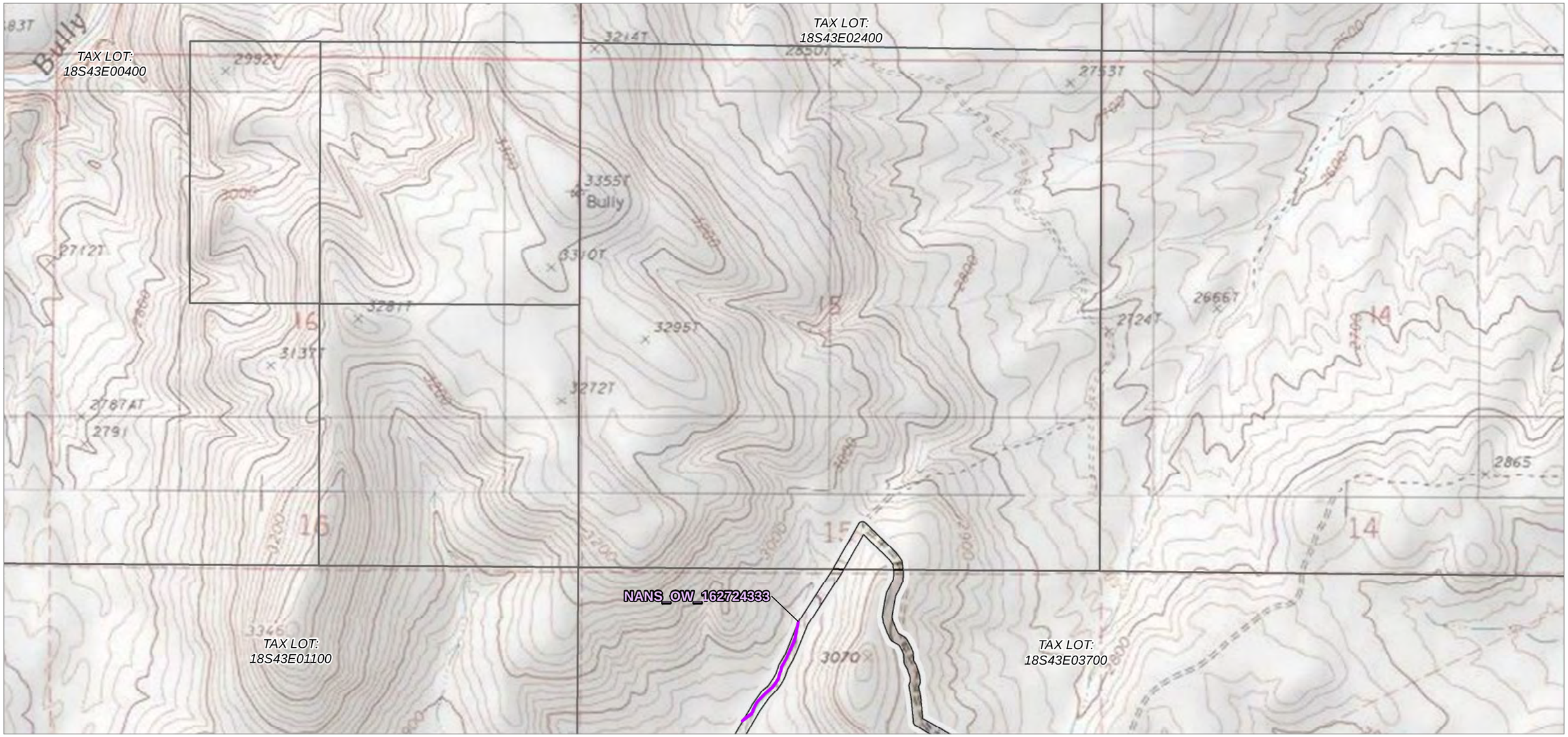
Other Waters

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

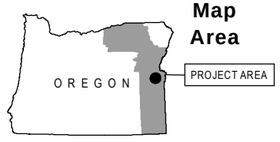
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-127
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

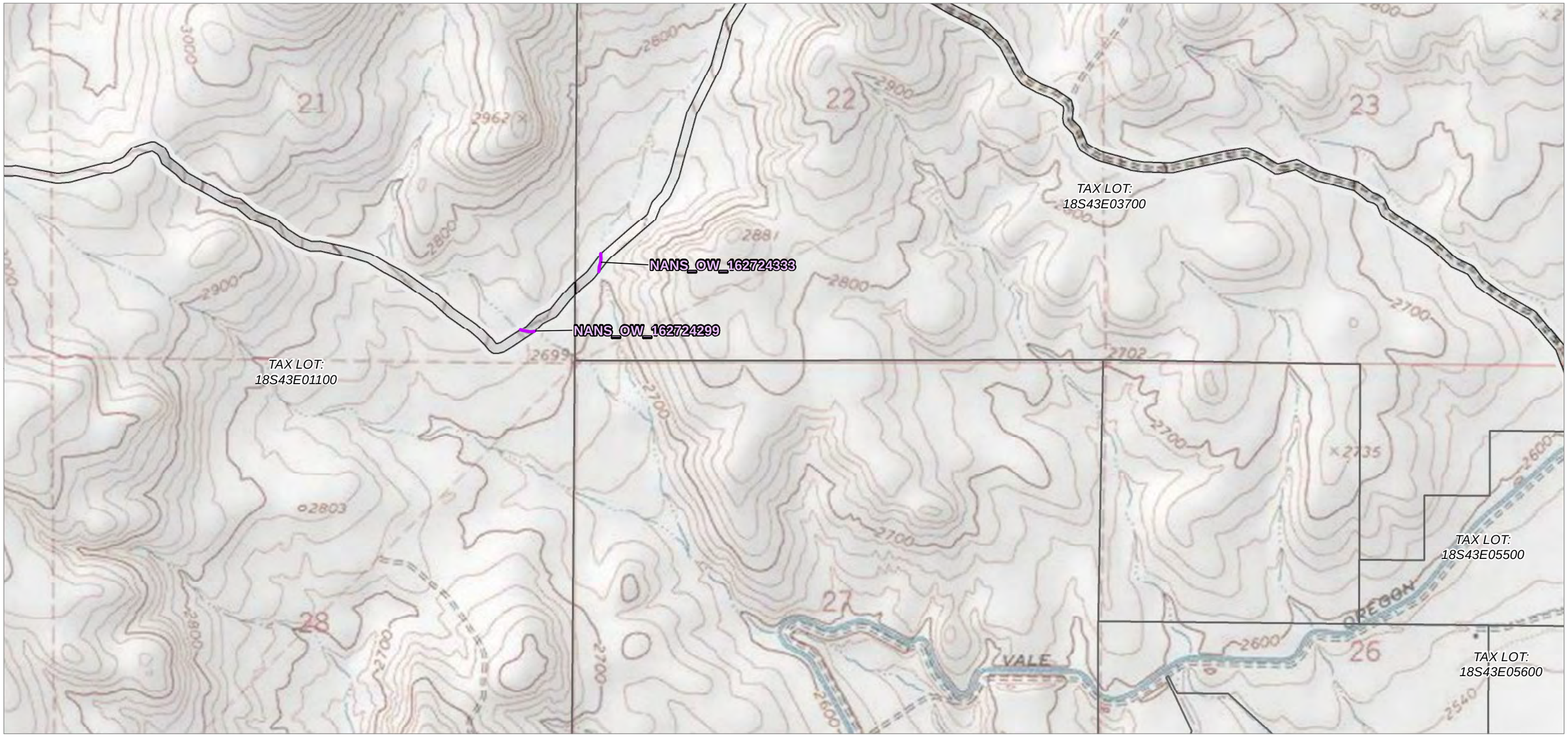
Other Waters

NANS Streams (NHD)

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-128
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Other Waters

NANS Streams (NHD)

IDAHO POWER
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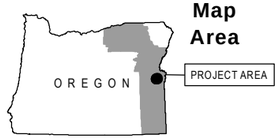
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-129
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

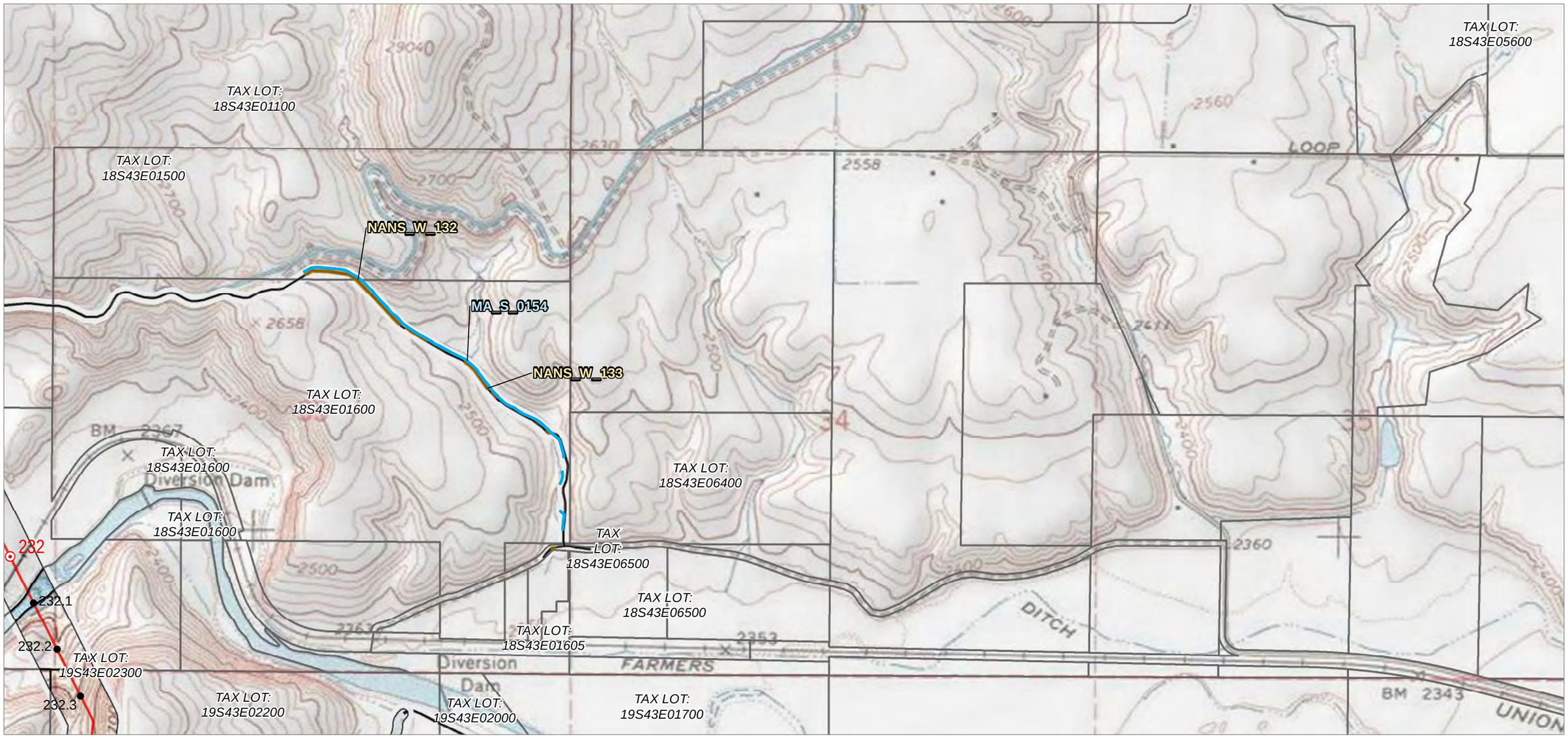
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Project Features
Site Boundary
Proposed Route
Other Waters
NANS Streams (NHD)
Wetland
NANS Wetland (NWI)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-130
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

Other Waters

Field Survey Streams

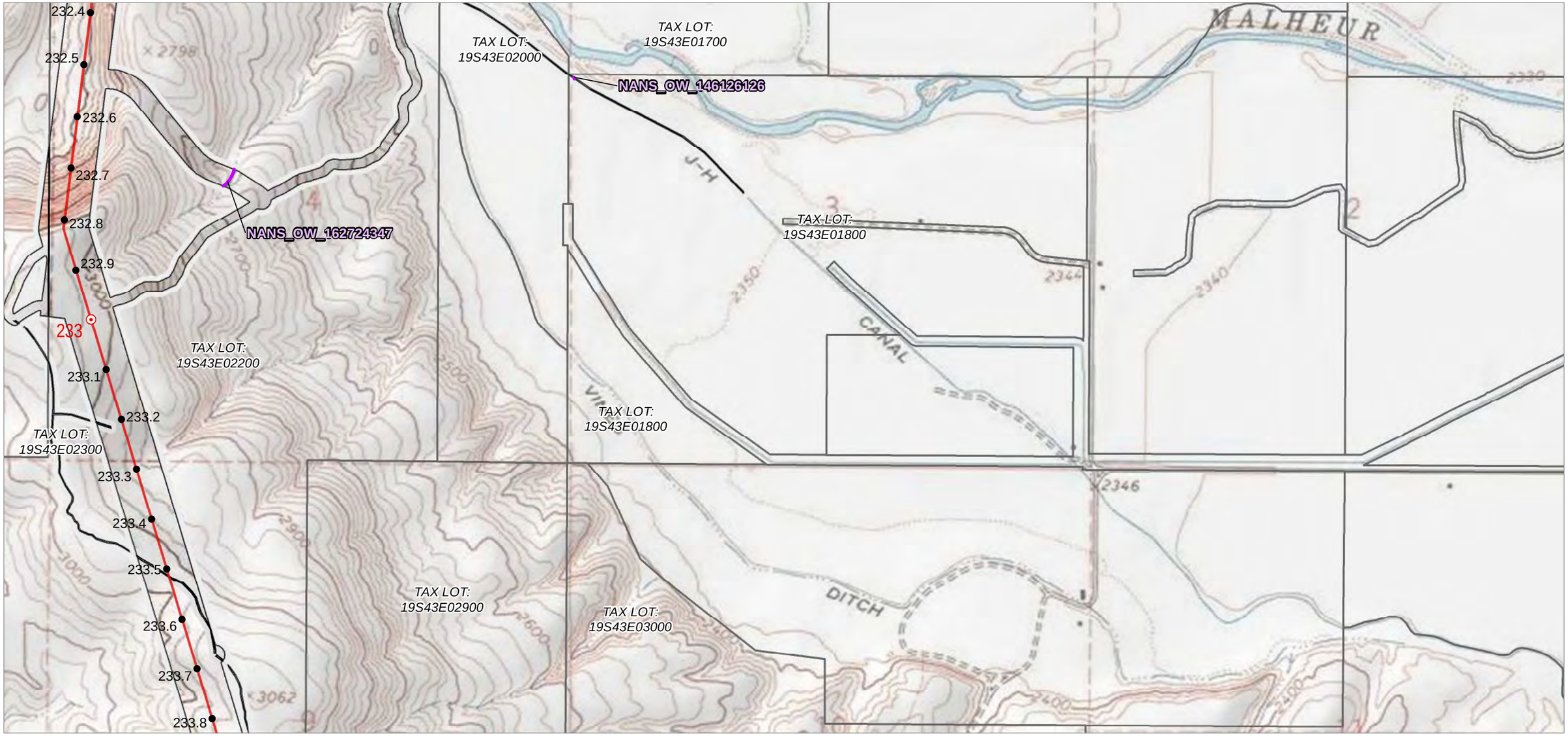
Wetland

NANS Wetland (NWI)

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Transmission Line Project
Application for Site Certificate

Appendix C-131
Wetland and Other Waters
Impact Sites, Tax Lots and Locations
Detail Maps
Malheur County



N

0 1,000

Feet

Map Area

OREGON

PROJECT AREA

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary

Proposed Route

Route Centerline

Proposed Route

Mileposts

Mile

Tenth-mile

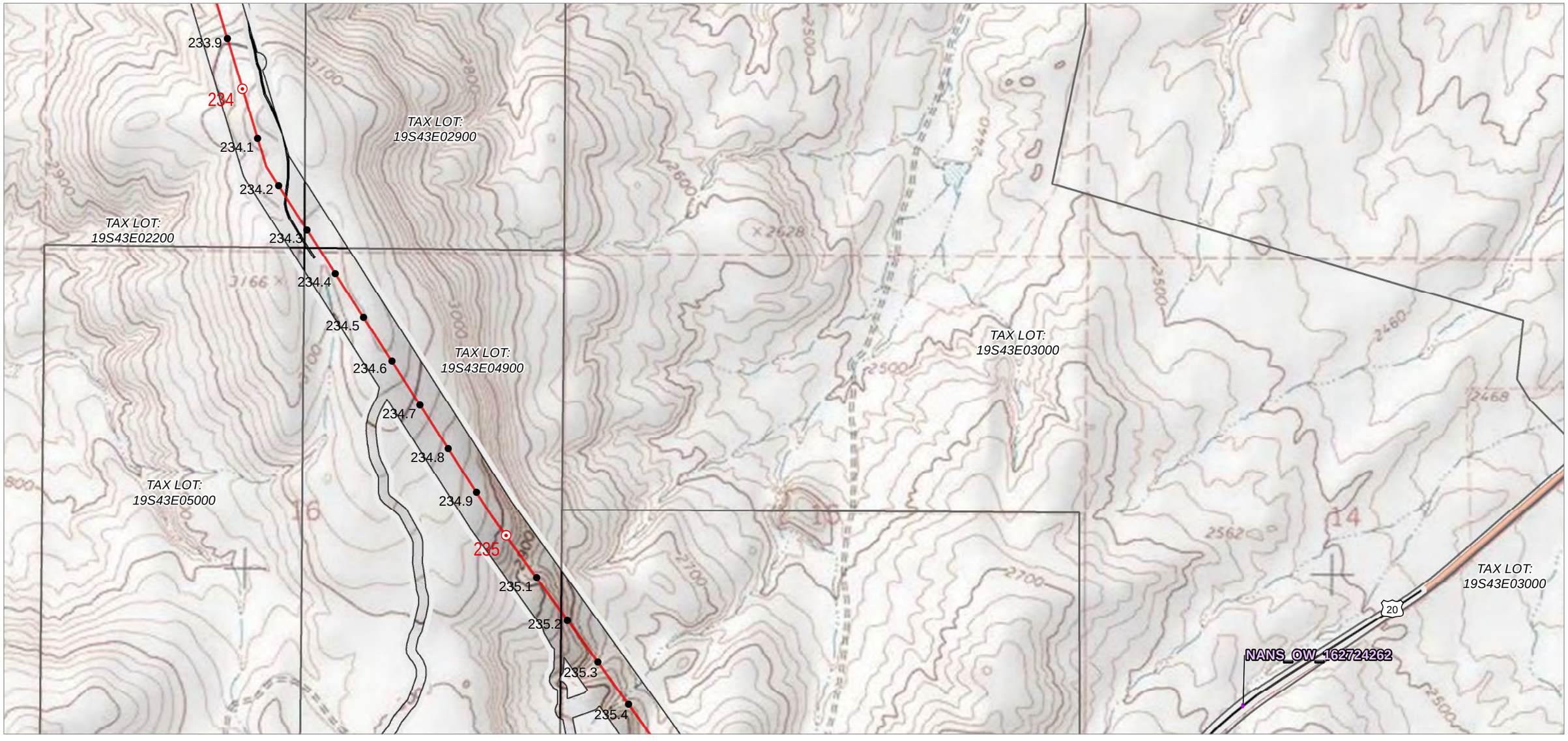
Other Waters

NANS Streams (NHD)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-132
Wetland and Other Waters Impact Sites, Tax Lots and Locations Detail Maps
Malheur County



0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo

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Project Features

Site Boundary
- Proposed Route

Route Centerline
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Transportation
- Interstates or Highways

Other Waters
- NANS Streams (NHD)

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Appendix C-133
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Malheur County