

## **Appendix G**

# **SUPPORTING DATA FOR GRAZING ALLOTMENTS**

Table G-1 through Table G-6 lists grazing allotments crossed by each alternative route or route variation for each Bureau of Land Management (BLM) field office and the U.S. Forest Service (Wallowa-Whitman National Forest). This information supports the livestock grazing impact assessment in the environmental consequences section included in Section 3.2.7. These tables do not include all of the allotments listed in the affected environment section. These tables disclose only those allotments crossed by the centerline of all alternative routes and variations. However, the affected environment section includes all allotments within a half mile of all alternative routes and variations.

<b>Table G-1. Grazing Allotments for Segment 1</b>									
<b>Allotment</b>	<b>Pasture</b>	<b>Jurisdiction</b>	<b>Total Acres of Allotment</b>	<b>Total Active AUMs in Allotment</b>	<b>Total Acres in Pasture</b>	<b>Miles Crossed</b>	<b>Construction Disturbance (acres)<sup>1,3</sup></b>	<b>Long-term Disturbance (acres)<sup>2,3</sup></b>	<b>Estimated AUMs Affected<sup>4</sup></b>
<b>Applicant's Proposed Action Alternative</b>									
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	3.4	71	19	<1
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.2	25	7	<1
<b>Variation S1-B1</b>									
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	3.4	75	26	<1
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.2	27	9	1
<b>Variation S1-B2</b>									
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	0.2	4	1	<1
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	0.5	11	3	<1
Five Points	Interstate Holding	Wallowa-Whitman National Forest	21,206	2,568	1,153	0.2	4	1	<1
	West Pasture				7,632				
<b>East of Bombing Range Road Alternative</b>									
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	3.4	70	19	<1
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.2	25	7	<1
<b>Applicant's Proposed Action – Southern Route Alternative</b>									
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	3.4	72	20	<1
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.2	25	7	<1
<b>West of Bombing Range Road - Southern Route Alternative</b>									
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	3.4	75	23	<1
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.2	27	8	<1
<b>Longhorn Alternative</b>									
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	3.4	72	19	<1
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.2	25	7	<1
<b>Interstate 84 Alternative</b>									
Ward Butte	Ward Butte	BLM Baker Field Office	11,264	12	11,264	1.9	40	11	0
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	3.4	72	19	<1

<b>Table G-1. Grazing Allotments for Segment 1</b>									
<b>Allotment</b>	<b>Pasture</b>	<b>Jurisdiction</b>	<b>Total Acres of Allotment</b>	<b>Total Active AUMs in Allotment</b>	<b>Total Acres in Pasture</b>	<b>Miles Crossed</b>	<b>Construction Disturbance (acres)<sup>1,3</sup></b>	<b>Long-term Disturbance (acres)<sup>2,3</sup></b>	<b>Estimated AUMs Affected<sup>4</sup></b>
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.2	24	7	<1
<b>Variations S1-A1 and S1-A2</b>									
No allotments crossed by these variations									
<b>Interstate 84 – Southern Route Alternative</b>									
Ward Butte	Ward Butte	BLM Baker Field Office	11,264	12	11,264	1.9	40	11	0
Sparks	Sparks	Wallowa-Whitman National Forest	1,362	0	1,362	3.4	73	20	<1
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.2	26	7	<1
<p><b>Table Notes:</b></p> <p><sup>1</sup>Estimated area of disturbance associated with structure work areas (250 by 250 feet per structure, except along the Bombing Range Road where structure works areas would be 90 by 250 feet), wire tensioning/pulling sites, which includes light duty fly yards (10 acres every 1.5 miles), and multi-use areas, including fly yards (30-acre site located approximately every 15 miles).</p> <p><sup>2</sup>Estimated area of disturbance associated with the area occupied by structures (pads) (0.06 acre per structure every 1,200 feet), communication stations (100 by 100 feet, one station approximately every 40 miles), Longhorn Expansion (20 acres), and permanent access roads.</p> <p><sup>3</sup>Disturbance calculations include an additional 5 percent contingency.</p> <p><sup>4</sup>Estimated AUMs Affected includes only federal grazing allotment AUMs affected. Construction and long-term disturbance acres are for entire allotments regardless of jurisdiction. Thus, disturbance acres are more representative of the effects on forage reductions in the entire allotment as opposed to Estimated AUMs Affected, which identify reductions in forage on BLM and USFS-managed land only. Estimated AUMs Affected were calculated based on the percentage of land within a federal allotment that is disturbed during construction and operations of the B2H Project, as well as the total number of federal AUMs within that allotment. These estimates do not include forage losses that would occur on state and private land crossed by the B2H Project.</p> <p>Acres and AUMs in table are rounded; therefore, they may not sum exactly.</p> <p>AUM = animal unit month                      BLM = Bureau of Land Management                      USFS = U.S. Forest Service</p>									

<b>Table G-2. Grazing Allotments for Segment 2</b>									
<b>Allotment</b>	<b>Pasture</b>	<b>Jurisdiction</b>	<b>Total Acres of Allotment</b>	<b>Total Active AUMs in Allotment</b>	<b>Total Acres in Pasture</b>	<b>Miles Crossed</b>	<b>Construction Disturbance (acres)<sup>1,3</sup></b>	<b>Long-term Disturbance (acres)<sup>2,3</sup></b>	<b>Estimated AUMs Affected<sup>4</sup></b>
<b>Applicant's Proposed Action Alternative</b>									
Ladd Canyon	Ladd Canyon	BLM Baker Field Office	4,557	12	4,557	1.1	25	8	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.5	34	11	0
Rock Creek Road	Rock Creek Road	BLM Baker Field Office	2,401	22	2,401	0.8	18	6	<1
Seven Diamond No. 3	Seven Diamond No. 3	BLM Baker Field Office	21,196	40	21,196	2.7	61	19	0
Tamarack Mountain	Tamarack Mountain	BLM Baker Field Office	11,097	34	11,097	4.1	93	29	0
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.3	29	9	1
<b>Variation S2-A1</b>									
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.3	27	7	<1
<b>Variation S2-A2</b>									
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	2.5	52	13	1
<b>Variation S2-B1</b>									
Rock Creek Road	Rock Creek Road	BLM Baker Field Office	2,401	22	2,401	0.8	18	6	<1
<b>Variation S2-B2</b>									
No allotments crossed by this variation									
<b>Variation S2-C1</b>									
Tamarack Mountain	Tamarack Mountain No. 1	BLM Baker Field Office	11,097	34	10,855	2.0	48	17	0
<b>Variation S2-C2</b>									
Tamarack Mountain	Tamarack Mountain No. 1	BLM Baker Field Office	11,097	34	10,855	1.9	41	12	0
	Tamarack Mountain No. 2				242	1	22	6	0
<b>Variation S2-E1</b>									
Ladd Canyon	Ladd Canyon	BLM Baker Field Office	4,557	12	4,557	0.9	20	7	0
<b>Variation S2-E2</b>									
Ladd Canyon	Ladd Canyon	BLM Baker Field Office	4,557	12	4,557	1.4	31	10	0

<b>Table G-2. Grazing Allotments for Segment 2</b>									
<b>Allotment</b>	<b>Pasture</b>	<b>Jurisdiction</b>	<b>Total Acres of Allotment</b>	<b>Total Active AUMs in Allotment</b>	<b>Total Acres in Pasture</b>	<b>Miles Crossed</b>	<b>Construction Disturbance (acres)<sup>1,3</sup></b>	<b>Long-term Disturbance (acres)<sup>2,3</sup></b>	<b>Estimated AUMs Affected<sup>4</sup></b>
<b>Variation S2-F1</b>									
Ladd Canyon	Ladd Canyon	BLM Baker Field Office	4,557	12	4,557	0.2	4	1	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.5	32	9	0
Seven Diamond No. 3	Seven Diamond No. 3	BLM Baker Field Office	21,196	40	21,196	2.7	58	16	0
<b>Variation S2-F2</b>									
Ladd Canyon	Ladd Canyon	BLM Baker Field Office	4,557	12	4,557	0.2	4	1	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.5	33	10	0
Seven Diamond No. 3	Seven Diamond No. 3	BLM Baker Field Office	21,196	40	21,196	4.0	87	25	0
<b>Glass Hill Alternative</b>									
Ladd Canyon	Ladd Canyon	BLM Baker Field Office	4,557	12	4,557	1.1	25	8	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.5	33	10	0
Rock Creek Road	Rock Creek Road	BLM Baker Field Office	2,401	22	2,401	1.7	38	11	<1
Seven Diamond No. 3	Seven Diamond No. 3	BLM Baker Field Office	21,196	40	21,196	2.7	60	19	0
Tamarack Mountain	Tamarack Mountain No. 1	BLM Baker Field Office	11,097	34	10,855	4.1	91	28	0
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	1.3	29	9	<1
<b>Variations S2-D1 and S2-D2</b>									
No allotments crossed by these variations									
<b>Mill Creek Alternative</b>									
Ladd Canyon	Ladd Canyon	BLM Baker Field Office	4,557	12	4,557	1.8	42	14	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.5	35	11	0

**Table G-2. Grazing Allotments for Segment 2**

Allotment	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Seven Diamond No. 3	Seven Diamond No. 3	BLM Baker Field Office	21,196	40	21,196	4.0	92	31	0
Spring Creek	Spring Creek	Wallowa-Whitman National Forest	22,111	2,275	22,111	2.5	58	19	2

**Table Notes:**

<sup>1</sup>Estimated area of disturbance associated with structure work areas (250 by 250 feet per structure, except along the Bombing Range Road where structure works areas would be 90 by 250 feet), wire tensioning/pulling sites, which includes light duty fly yards (10 acres every 1.5 miles), and multi-use areas, including fly yards (30-acre site located approximately every 15 miles).

<sup>2</sup>Estimated area of disturbance associated with the area occupied by structures (pads) (0.06 acre per structure every 1,200 feet), communication stations (100 by 100 feet, one station approximately every 40 miles), Longhorn Expansion (20 acres), and permanent access roads.

<sup>3</sup>Disturbance calculations include an additional 5 percent contingency.

<sup>4</sup>Estimated AUMs Affected includes only federal grazing allotment AUMs affected. Construction and long-term disturbance acres are for entire allotments regardless of jurisdiction. Thus, disturbance acres are more representative of the effects on forage reductions in the entire allotment as opposed to Estimated AUMs Affected, which identify reductions in forage on BLM and USFS-managed land only. Estimated AUMs Affected were calculated based on the percentage of land within a federal allotment that is disturbed during construction and operations of the B2H Project, as well as the total number of federal AUMs within that allotment. These estimates do not include forage losses that would occur on state and private land crossed by the B2H Project.

Acres and AUMs in table are rounded; therefore, they may not sum exactly.

AUM = animal unit month

BLM = Bureau of Land Management

USFS = U.S. Forest Service

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
<b>Applicant's Proposed Action Alternative</b>									
East Pleasant Valley	East Pleasant Valley	BLM Baker Field Office	461	88	461	0.1	2	1	0
Encina	Encina	BLM Baker Field Office	596	2	596	1.6	36	11	0
Farley Hills	Lower	BLM Baker Field Office	3,513	45	1,376	1.4	31	10	<1
Gold Creek	Gold Creek	BLM Baker Field Office	4,161	41	4,161	0.7	16	5	0
Horseshoe	Horseshoe	BLM Baker Field Office	186	7	186	0.6	13	4	<1
Iron Mountain	North	BLM Baker Field Office	3,336	867	627	1.4	31	9	2
	South				563	0.1	2	1	<1
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.1	22	7	<1
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.4	9	3	<1
Lower Manning Creek	Lower Manning Creek	BLM Baker Field Office	3,712	40	3,712	2.9	65	21	<1
Magpie Peak	Lee	BLM Baker Field Office	1,577	448	776	0.7	16	5	0
	Quartz				481	0.7	16	5	<1
	South Rim				320	0.3	7	2	0
North Flagstaff	North	BLM Baker Field Office	1,119	175	463	0.6	13	4	<1
	South				656	1.8	27	8	1
Pearce Gulch	Pearce Gulch	BLM Baker Field Office	649	6	649	0.6	13	4	0
Pleasant Valley	Pleasant Valley	BLM Baker Field Office	1,612	28	1,612	1.4	31	10	0
Pritchard Creek	Holman	BLM Baker Field Office	14,440	1,665	3,668	1.3	27	9	1
	White Rock				2,917	0.4	9	3	<1
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	25	8	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.2	27	8	0
Ruckles Creek	Friday Mine	BLM Baker Field Office	6,279	900	3,717	0.2	4	2	<1
Sisley Creek	Gold Hill	BLM Baker Field Office	5,787	832	2,018	1.2	27	8	1
South Flagstaff	South Flagstaff	BLM Baker Field Office	794	8	794	0.8	17	5	<1
Summit Pasture	Summit Pasture	BLM Baker Field Office	1,755	110	1,755	1.5	34	10	<1
Thief Valley	Thief Valley	BLM Baker Field Office	2,340	18	2,340	0.5	11	3	0

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	2	0
Unallotted	Unallotted	BLM Baker Field Office	22,372	Not active	22,372	1.2	27	8	0
Unity Creek	East	BLM Baker Field Office	2,039	89	1,033	1.9	43	13	<1
	West				1,006	1.4	31	10	<1
Upper Crews Creek	Lower	BLM Baker Field Office	2,382	16	2,382	2.3	52	16	0
Vandecar	Vandecar	BLM Baker Field Office	4,368	107	4,368	0.6	13	4	<1
Virtue Hills	Baisley Creek	BLM Baker Field Office	8,031	450	1,538	0.5	11	3	<1
	Heilner				3,244	2.5	56	18	<1
West Crews	West Crews	BLM Baker Field Office	646	13	646	0.8	18	6	0
<b>Variation S3-A1</b>									
Farley Hills	Lower	BLM Baker Field Office	3,513	45	1,376	1.4	30	7	<1
Magpie Creek	Quartz South Rim	BLM Baker Field Office	3,061	448	481	0.7	15	4	<1
					320	0.3	6	2	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.2	25	7	0
Thief Valley	Thief Valley	BLM Baker Field Office	2,340	18	2,340	0.5	10	3	0
<b>Variation S3-A2</b>									
Farley Hills	Lower	BLM Baker Field Office	3,513	45	1,376	0.5	10	3	<1
Magpie Creek	Quartz	BLM Baker Field Office	1,577	448	481	0.3	6	2	<1
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.2	25	6	0
Thief Valley	Thief Valley	BLM Baker Field Office	2,340	18	2,340	0.9	19	5	0
<b>Variation S3-B1</b>									
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.4	9	3	<1
Magpie Peak	Lee	BLM Baker Field Office	3,061	448	776	0.7	16	5	0
North Flagstaff	North	BLM Baker Field Office	1,119	175	463	0.6	13	4	<1
	South				656	1.2	27	8	1
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	25	8	0
Ruckles Creek	Friday Mine	BLM Baker Field Office	3,717	900	3,717	0.2	4	2	<1
South Flagstaff	South Flagstaff	BLM Baker Field Office	794	8	794	0.8	17	5	0



<b>Table G-3. Grazing Allotments for Segment 3</b>									
<b>Allotment<sup>5</sup></b>	<b>Pasture</b>	<b>Jurisdiction</b>	<b>Total Acres of Allotment</b>	<b>Total Active AUMs in Allotment</b>	<b>Total Acres in Pasture</b>	<b>Miles Crossed</b>	<b>Construction Disturbance (acres)<sup>1,3</sup></b>	<b>Long-term Disturbance (acres)<sup>2,3</sup></b>	<b>Estimated AUMs Affected<sup>4</sup></b>
Summit Pasture	Summit Pasture	BLM Baker Field Office	1,755	110	1,755	1.5	34	10	<1
Unallotted	Unallotted	BLM Baker Field Office	685	Not active	685	0.2	4	1	0
Upper Crews Creek	Lower	BLM Baker Field Office	2,382	16	2,382	2.3	52	16	0
Virtue Hills	Heilner	BLM Baker Field Office	4,781	450	3,244	2.5	56	18	<1
West Crews	West Crews	BLM Baker Field Office	646	13	646	0.8	18	6	0
<b>Variation S3-B2</b>									
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	1.2	26	8	0
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	11	3	0
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.4	75	22	<1
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	24	7	0
Summit Pasture	Summit Pasture	BLM Baker Field Office	1,755	110	1,755	0.4	9	3	0
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.3	52	15	0
<b>Variation S3-B3</b>									
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	1.2	25	7	0
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	11	3	0
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.7	78	21	0
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	23	6	0
Summit Pasture	Summit Pasture	BLM Baker Field Office	1,755	110	1,755	0.4	8	2	0
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.4	51	14	0
<b>Variation S3-B4</b>									
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	0.4	8	2	0
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	10	3	0
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.7	78	20	0
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	23	6	0

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.1	44	12	0
<b>Variation S3-B5</b>									
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	0.3	6	2	0
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	11	3	0
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.4	73	21	<1
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	24	7	0
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.3	50	14	0
<b>Variation S3-C1</b>									
Gold Creek	Gold Creek	BLM Baker Field Office	4,161	41	4,161	0.7	17	6	0
Horseshoe	Horseshoe	BLM Baker Field Office	186	7	186	0.7	16	6	<1
Iron Mountain	North	BLM Baker Field Office	4,998	867	627	1.4	34	12	2
	South				563	0.1	2	1	<1
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.0	23	9	<1
Lower Manning Creek	Lower Manning Creek	BLM Baker Field Office	3,712	40	3,712	2.9	69	25	<1
Pearce Gulch	Pearce Gulch	BLM Baker Field Office	649	6	649	0.6	14	5	0
Pritchard Creek	Holman	BLM Baker Field Office	14,440	1,665	3,668	1.3	31	11	1
Sisley Creek	Gold Hill	BLM Baker Field Office	5,787	832	2,018	1.2	29	10	1
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	3	0
Unallotted	Unallotted	BLM Baker Field Office	21,687	Not active	21,687	1.0	24	8	0
Unity Creek	East	BLM Baker Field Office	2,039	89	1,033	1.9	46	16	<1
	West				1,006	0.5	12	4	<1
Vandecar	East	BLM Baker Field Office	4,368	107	4,368	0.6	14	5	<1
<b>Variation S3-C2</b>									
Gold Creek	Gold Creek	BLM Baker Field Office	4,161	41	4,161	0.7	17	6	0
Horseshoe	Horseshoe	BLM Baker Field Office	186	7	186	0.6	14	5	<1
Iron Mountain	South	BLM Baker Field Office	3,336	867	563	1.3	31	11	1

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.0	23	8	<1
Lower Manning Creek	Lower Manning Creek	BLM Baker Field Office	3,712	40	3,712	3.5	83	28	<1
Pearce Gulch	Pearce Gulch	BLM Baker Field Office	649	6	649	0.6	14	5	0
Pritchard Creek	Holman	BLM Baker Field Office	14,440	1,665	3,668	0.8	19	7	<1
Sisley Creek	Gold Hill	BLM Baker Field Office	5,787	832	2,018	1.2	28	10	1
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	2	0
Unallotted	Unallotted	BLM Baker Field Office	21,687	Not active	21,687	0.8	19	7	0
Unity Creek	East	BLM Baker Field Office	2,039	89	1,033	2.3	55	19	<1
	West	BLM Baker Field Office			1,006	0.9	19	7	<1
Variation S3-C3									
Durkee	East	BLM Baker Field Office	10,229	1,031	3,929	1	24	9	<1
	Seeding				2,245	1.6	39	14	1
Fur Mountain	River	BLM Baker Field Office	1,640	48	317	0.1	2	1	<1
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.1	26	10	<1
Lost Basin	Lost Basin	BLM Baker Field Office	7,911	282	7,911	0.4	10	4	0
Shirttail Creek	Shirttail Creek	BLM Baker Field Office	1,651	152	1,651	1.9	46	17	<1
True Blue Gulch	True Blue Gulch	BLM Baker Field Office	2,118	14	2,118	0.5	12	4	0
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	3	0
Unallotted	Unallotted	BLM Baker Field Office	1,772	Not active	1,772	1.4	34	13	0
Unity Creek	West	BLM Baker Field Office	2,039	89	1,006	1.1	26	9	<1
Weatherby Station	Weatherby Station	BLM Baker Field Office	1,604	17	1,604	0.8	20	7	0
Woods Gulch	Woods Gulch	BLM Baker Field Office	595	28	595	0.9	22	8	<1
Variation S3-C4									
Cave Creek	East	BLM Baker Field Office	4,924	789	2,273	0.6	15	5	0
Durkee	East	BLM Baker Field Office	10,229	1,031	3,929	1.0	24	9	<1
	Seeding				2,245	1.6	39	14	2

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Fur Mountain	River	BLM Baker Field Office	1,640	48	317	0.1	2	1	0
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.1	26	10	<1
Lost Basin	Lost Basin	BLM Baker Field Office	7,911	282	7,911	0.4	10	4	0
Shirttail Creek	Shirttail Creek	BLM Baker Field Office	1,651	152	1,651	1.9	46	17	<1
True Blue Gulch	True Blue Gulch	BLM Baker Field Office	2,118	14	2,118	0.5	12	5	0
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	3	0
Unallotted	Unallotted	BLM Baker Field Office	1,772	Not active	1,772	1.4	34	13	0
Unity Creek	West	BLM Baker Field Office	2,039	89	1,006	1.1	26	10	<1
Weatherby Station	Weatherby Station	BLM Baker Field Office	1,604	17	1,604	0.8	20	7	0
Woods Gulch	Woods Gulch	BLM Baker Field Office	595	28	595	0.8	19	7	<1
Variation S3-C5									
Cave Creek	East	BLM Baker Field Office	4,924	789	2,273	1.6	44	19	1
Durkee	East	BLM Baker Field Office	10,229	1,031	3,929	1.1	30	13	1
	Seeding				2,245	1.5	41	18	2
French Creek	French Creek	BLM Baker Field Office	2,082	143	2,082	0.3	8	4	<1
Fur Mountain	Upper	BLM Baker Field Office	1,640	48	1,322	0.9	25	11	0
Hollowfield Canyon	Hollowfield Canyon	BLM Baker Field Office	635	42	635	0.3	8	4	0
Lost Basin	Lost Basin	BLM Baker Field Office	7,911	282	7,911	2.1	57	25	<1
Storie Gulch	Juniper Mountain	BLM Baker Field Office	2,590	316	2,590	2.0	55	24	2
True Blue Gulch	True Blue Gulch	BLM Baker Field Office	2,118	14	2,118	1.9	52	23	0
Turner Gulch	Upper	BLM Baker Field Office	3,995	485	1,445	0.9	25	11	1
Unallotted	Unallotted	BLM Baker Field Office	531	Not active	531	0.1	3	1	0
Unity Creek	West	BLM Baker Field Office	2,039	89	2,039	1.1	30	12	<1
Upper Shirttail Creek	Upper Shirttail Creek	BLM Baker Field Office	735	111	735	0.2	5	2	0

<b>Table G-3. Grazing Allotments for Segment 3</b>									
<b>Allotment<sup>5</sup></b>	<b>Pasture</b>	<b>Jurisdiction</b>	<b>Total Acres of Allotment</b>	<b>Total Active AUMs in Allotment</b>	<b>Total Acres in Pasture</b>	<b>Miles Crossed</b>	<b>Construction Disturbance (acres)<sup>1,3</sup></b>	<b>Long-term Disturbance (acres)<sup>2,3</sup></b>	<b>Estimated AUMs Affected<sup>4</sup></b>
Weathersby Mountain	Weathersby Mountain	BLM Baker Field Office	1,998	28	1,998	2.1	58	25	<1
Woods Gulch	Woods Gulch	BLM Baker Field Office	595	28	595	0.7	19	9	<1
<b>Variation S3-C6</b>									
Cave Creek	East	BLM Baker Field Office	4,924	789	2,273	1.6	44	20	3
Clough Gulch	Clough Gulch	BLM Baker Field Office	431	2	431	0.6	17	7	0
Durkee	East	BLM Baker Field Office	10,229	1,031	3,929	3.4	95	42	3
Lost Basin	Lost Basin	BLM Baker Field Office	7,911	282	7,911	2.0	55	25	<1
North Dixie Creek	Lower	BLM Baker Field Office	3,246	193	2,040	1.0	28	12	<1
	Upper				1,206	0.9	25	11	<1
Pedro Mountain	Pedro	BLM Baker Field Office	11,455	552	5,532	3.9	108	48	<1
Rye Valley	Rye Valley No. 1	BLM Baker Field Office	1,990	668	1,609	1.2	33	15	5
	Rye Valley No. 2				381	0.6	17	7	3
Storie Gulch	Juniper Mountain	BLM Baker Field Office	2,590	316	2,590	0.6	16	8	1
Summit Spring	Summit Spring	BLM Baker Field Office	977	358	977	0.3	8	4	1
True Blue Gulch	True Blue Gulch	BLM Baker Field Office	2,118	14	2,118	0.5	14	6	0
Turner Gulch	Lower	BLM Baker Field Office	3,995	485	2,550	0.5	14	6	0
	Upper				1,445	0.1	3	1	<1
Unallotted	Unallotted	BLM Baker Field Office	531	Not active	531	0.1	3	1	0
Unity Creek	West	BLM Baker Field Office	2,039	89	1,006	1.1	31	13	<1
<b>Flagstaff A Alternative</b>									
East Pleasant Valley	East Pleasant Valley	BLM Baker Field Office	461	88	461	0.1	2	1	0
Encina	Encina	BLM Baker Field Office	596	2	596	1.6	36	11	0
Farley Hills	Lower	BLM Baker Field Office	3,513	45	1,376	1.4	30	9	<1
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	0.3	7	2	0
Gold Creek	Gold Creek	BLM Baker Field Office	4,161	41	4,161	0.7	16	5	0
Horseshoe	Horseshoe	BLM Baker Field Office	186	7	186	0.6	13	4	<1

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Iron Mountain	North	BLM Baker Field Office	4,998	867	627	1.4	31	9	1
	South				563	0.1	2	1	<1
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.0	22	7	<1
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	11	3	0
Lower Manning Creek	Lower Manning Creek	BLM Baker Field Office	3,712	40	3,712	2.9	66	19	<1
Magpie Peak	Quartz	BLM Baker Field Office	3,061	448	481	0.7	16	5	<1
	South Rim				320	0.3	7	2	0
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.4	76	23	<1
Pearce Gulch	Pearce Gulch	BLM Baker Field Office	649	6	649	0.6	13	4	0
Pleasant Valley	Pleasant Valley	BLM Baker Field Office	1,612	28	1,612	1.4	31	9	0
Pritchard Creek	Holman	BLM Baker Field Office	14,440	1,665	3,668	1.3	29	9	1
	White Rock				2,917	0.4	9	3	<1
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	24	7	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.2	27	8	0
Sisley Creek	Gold Hill	BLM Baker Field Office	5,787	832	2,018	1.2	27	8	1
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.3	51	16	0
Thief Valley	Thief Valley	BLM Baker Field Office	2,340	18	2,340	0.5	11	3	0
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	2	0
Unallotted	Unallotted	BLM Baker Field Office	21,687	Not active	21,687	1	22	7	0
Unity Creek	East	BLM Baker Field Office	2,039	89	1,033	1.9	42	13	<1
	West				1,006	1.4	31	10	<1
Vandecar	East	BLM Baker Field Office	4,368	107	4,368	0.6	13	4	<1
Virtue Hills	Baisley Creek	BLM Baker Field Office	4,781	450	1,538	0.5	11	3	<1
Timber Canyon Alternative									
Dry Gulch	East	BLM Baker Field Office	2,555	184	531	1.4	34	12	<1
Fisk Reservoir	Fisk Reservoir	BLM Baker Field Office	3,482	7	3,482	0.2	5	2	0
Gold Creek	Gold Creek	BLM Baker Field Office	4,161	41	4,161	3.6	87	31	0

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.0	24	9	<1
Lookout Mountain	Lookout Mountain	BLM Baker Field Office	4,615	12	4,615	0.5	12	4	0
Pearce Gulch	Pearce Gulch	BLM Baker Field Office	649	6	649	0.6	14	5	0
Rattlesnake Hill	Rattlesnake Hill	BLM Baker Field Office	4,846	20	4,846	0.8	19	7	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	3.5	84	30	0
Sheep Mountain	Sheep Mountain	BLM Baker Field Office	7,822	10	7,822	0.7	17	6	0
Sisley Creek	Gold Hill	BLM Baker Field Office	5,787	832	2,018	1.2	29	10	2
Squaw Creek	Squaw Creek	BLM Baker Field Office	4,271	302	4,271	3.0	72	26	2
Timber Canyon	East	BLM Baker Field Office	5,657	500	1,641	1.0	24	9	<1
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	2	0
Unallotted	Unallotted	BLM Baker Field Office	21,156	Not active	21,156	8.3	200	72	0
Upper Dry Gulch	Upper Dry Gulch	BLM Baker Field Office	2,583	35	2,583	2.5	60	21	<1
Big Creek	Bald Hill	Wallowa-Whitman National Forest	45,187	2,854	12,658	0.7	16	6	<1
	Sawtooth				13,107	5.6	135	48	3
Frazier Mountain	Frazier Mountain	Wallowa-Whitman National Forest	6,646	199	6,646	3.2	77	27	<1
Goose Creek	Dempsey	Wallowa-Whitman National Forest	29,710	3,212	5,545	0.3	7	3	<1
	Low Goose				6,754	4.2	101	36	4
	Upper Goose				8,793	3	72	23	3
Flagstaff A – Burnt River Alternative									
Durkee	East	BLM Baker Field Office	10,299	1,031	3,929	1	22	7	<1
	Seeding				2,245	1.6	36	11	1
East Pleasant Valley	East Pleasant Valley	BLM Baker Field Office	461	88	461	0.1	2	1	0
Encina	Encina	BLM Baker Field Office	596	2	596	1.6	36	11	0
Farley Hills	Lower	BLM Baker Field Office	3,513	45	1,376	1.4	31	10	<1
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	0.3	7	2	0
Fur Mountain	River	BLM Baker Field Office	1,640	48	317	0.1	2	0	<1

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.1	24	8	<1
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	11	4	0
Lost Basin	Lost Basin	BLM Baker Field Office	7,911	282	7,911	0.4	9	3	0
Magpie Peak	Quartz	BLM Baker Field Office	3,061	448	481	0.7	16	5	<1
	South Rim				320	0.3	7	2	0
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.4	77	24	<1
Pleasant Valley	Pleasant Valley	BLM Baker Field Office	1,612	28	1,612	1.4	31	10	0
Pritchard Creek	White Rock	BLM Baker Field Office	14,440	1,665	2,917	0.4	9	3	<1
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	25	8	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.2	27	8	0
Shirttail Creek	Shirttail Creek	BLM Baker Field Office	1,651	152	1,651	1.9	42	13	<1
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.3	52	16	0
Thief Valley	Thief Valley	BLM Baker Field Office	2340	18	2340	0.5	11	4	0
True Blue Gulch	True Blue Gulch	BLM Baker Field Office	2,118	14	2,118	0.5	11	4	0
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	2	0
Unallotted	Unallotted	BLM Baker Field Office	1,772	Not active	1,772	1.4	31	10	0
Unity Creek	West	BLM Baker Field Office	2,039	89	1,006	2.0	45	14	<1
Virtue Hills	Baisley Creek	BLM Baker Field Office	8,031	450	1,538	0.5	11	3	<1
Weatherby Station	Weatherby Station	BLM Baker Field Office	1,604	17	1,604	0.8	18	6	0
Woods Gulch	Woods Gulch	BLM Baker Field Office	595	28	595	0.9	19	6	<1
Flagstaff B Alternative									
East Pleasant Valley	East Pleasant Valley	BLM Baker Field Office	461	88	461	0.1	2	1	0
Encina	Encina	BLM Baker Field Office	596	2	596	1.6	35	11	0
Farley Hills	Lower	BLM Baker Field Office	3,513	45	1,376	1.4	30	9	<1



Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	1.2	27	8	0
Gold Creek	Gold Creek	BLM Baker Field Office	4,161	41	4,161	0.7	15	5	0
Horseshoe	Horseshoe	BLM Baker Field Office	186	7	186	0.6	13	4	<1
Iron Mountain	North	BLM Baker Field Office	4,998	867	627	1.4	31	9	1
	South				563	0.1	2	1	<1
Jordan Creek	Jordan Creek	BLM Baker Field Office	1,513	91	1,513	1.0	22	7	<1
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	11	3	0
Lower Manning Creek	Lower Manning Creek	BLM Baker Field Office	3,712	40	2.9	3.0	64	19	<1
Magpie Peak	Quartz	BLM Baker Field Office	3,061	448	481	0.7	15	5	<1
	South Rim				320	0.3	7	2	<1
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.7	82	25	0
Pearce Gulch	Pearce Gulch	BLM Baker Field Office	649	6	649	0.6	13	4	0
Pleasant Valley	Pleasant Valley	BLM Baker Field Office	1,612	28	1,612	1.4	31	9	0
Pritchard Creek	Holman	BLM Baker Field Office	14,440	1,665	3,668	1.3	29	9	1
	White Rock				2,917	0.4	9	3	<1
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	24	7	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.2	27	8	0
Sisley Creek	Gold Hill	BLM Baker Field Office	5,787	832	2,018	1.2	27	8	1
Summit Pasture	Summit Pasture	BLM Baker Field Office	1,755	110	1,755	0.4	9	3	0
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.4	53	16	0
Thief Valley	Thief Valley	BLM Baker Field Office	2340	18	2340	0.5	11	3	0
Tunnel	Tunnel	BLM Baker Field Office	74	4	74	0.3	7	2	0
Unallotted	Unallotted	BLM Baker Field Office	21,687	Not active	21,687	1.0	22	7	0
Unity Creek	East	BLM Baker Field Office	2,039	89	1,033	1.9	42	13	<1
	West				1,006	1.4	31	10	<1
Vandecar	East	BLM Baker Field Office	4,368	107	4,368	0.6	13	4	<1
Virtue Hills	Baisley Creek	BLM Baker Field Office	8,031	450	1,538	0.5	11	3	<1

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
<b>Flagstaff B – Burnt River West Alternative</b>									
Cave Creek	East	BLM Baker Field Office	4,924	789	2,273	1.6	38	13	<1
Durkee	East	BLM Baker Field Office	10,229	1,031	3,929	1.1	26	9	<1
	Seeding				2,245	1.5	35	12	1
East Pleasant Valley	East Pleasant Valley	BLM Baker Field Office	461	88	461	0.1	2	1	0
Encina	Encina	BLM Baker Field Office	596	2	596	1.6	37	13	0
Farley Hills	Lower	BLM Baker Field Office	3,513	45	1,376	1.5	35	12	<1
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	1.2	28	10	0
French Creek	French Creek	BLM Baker Field Office	2,082	143	2,082	1.7	40	13	<1
Fur Mountain	Upper	BLM Baker Field Office	1,640	48	1,322	0.9	21	7	0
Hollowfield Canyon	Hollowfield Canyon	BLM Baker Field Office	635	42	635	0.3	7	2	0
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	12	4	0
Lost Basin	Lost Basin	BLM Baker Field Office	7,911	282	7,911	2.1	49	17	<1
Magpie Peak	Quartz	BLM Baker Field Office	3,061	448	481	0.3	7	2	<1
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.7	87	30	0
Pleasant Valley	Pleasant Valley	BLM Baker Field Office	1,612	28	1,612	1.4	33	11	0
Pritchard Creek	White Rock	BLM Baker Field Office	14,440	1,665	2,917	0.4	9	3	<1
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	26	9	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7259	13	7259	1.2	28	10	0
Storie Gulch	Juniper Mountain	BLM Baker Field Office	2,590	316	2.0	1.9	46	16	2
Summit Pasture	Summit Pasture	BLM Baker Field Office	1,755	110	1,755	0.4	9	3	0
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.4	56	19	0
Thief Valley	Thief Valley	BLM Baker Field Office	2,340	18	2,340	0.9	21	7	0
True Blue Gulch	True Blue Gulch	BLM Baker Field Office	2,118	14	2,118	1.9	45	15	0

Table G-3. Grazing Allotments for Segment 3									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Turner Gulch	Upper	BLM Baker Field Office	3,995	485	1,445	0.9	21	7	<1
Unallotted	Unallotted	BLM Baker Field Office	531	Not active	531	0.1	2	1	0
Unity Creek	West	BLM Baker Field Office	2,039	89	1,006	2.0	47	16	<1
Upper Shirttail Creek	Upper Shirttail Creek	BLM Baker Field Office	735	111	735	0.2	5	2	0
Virtue Hills	Baisley Creek	BLM Baker Field Office	8,031	450	1,538	0.5	12	4	<1
Weatherby Mountain	Weatherby Mountain	BLM Baker Field Office	1,998	28	1,998	2.1	49	17	<1
Woods Gulch	Woods Gulch	BLM Baker Field Office	595	28	595	0.7	16	5	<1
Flagstaff B – Durkee Alternative									
Cave Creek	East	BLM Baker Field Office	4,924	789	2,273	1.6	38	13	2
Clough Gulch	Clough Gulch	BLM Baker Field Office	431	2	431	0.6	14	5	0
Durkee	East	BLM Baker Field Office	10,229	1,031	3,929	3.4	81	28	2
East Pleasant Valley	East Pleasant Valley	BLM Baker Field Office	461	88	461	0.1	2	1	0
Encina	Encina	BLM Baker Field Office	596	2	596	1.6	38	13	0
Farley Hills	Lower	BLM Baker Field Office	3,513	45	1,376	1.4	33	13	<1
Flagstaff	Flagstaff	BLM Baker Field Office	876	6	876	1.2	29	10	0
Lone Pine Mountain	Lone Pine Mountain	BLM Baker Field Office	3,357	30	3,357	0.5	12	4	0
Lost Basin	Lost Basin	BLM Baker Field Office	7,911	282	7,911	2.0	48	17	<1
Magpie Peak	Quartz	BLM Baker Field Office	3,061	448	481	0.7	17	6	<1
	South Rim				320	0.3	7	3	<1
North Dixie Creek	Lower	BLM Baker Field Office	3,246	193	2,040	1.0	23	9	<1
	Upper				1,206	0.9	19	8	<1
Oregon Trail	Oregon Trail	BLM Baker Field Office	2,123	40	2,123	3.7	88	31	0
Pedro Mountain	Pedro	BLM Baker Field Office	11,455	552	5,532	3.9	93	31	<1
Pleasant Valley	Pleasant Valley	BLM Baker Field Office	1,612	28	1,612	1.4	33	12	0
Pritchard Creek	White Rock	BLM Baker Field Office	14,440	1,665	2,917	0.4	10	3	<1

**Table G-3. Grazing Allotments for Segment 3**

Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Quartz Creek	Quartz Creek	BLM Baker Field Office	1,058	4	1,058	1.1	26	9	0
Riverdale Hill	Riverdale Hill	BLM Baker Field Office	7,259	13	7,259	1.2	29	10	0
Rye Valley	Rye Valley No. 1	BLM Baker Field Office	1,990	668	1,609	1.2	29	10	3
	Rye Valley No. 2				381	0.6	14	5	2
Storie Gulch	Juniper Mountain	BLM Baker Field Office	2,590	316	2,590	0.6	14	6	<1
Summit Pasture	Summit Pasture	BLM Baker Field Office	1,755	110	1,755	0.4	10	3	0
Summit Spring	Summit Spring	BLM Baker Field Office	977	358	977	0.3	7	3	<1
Sunnyslope	Sunnyslope	BLM Baker Field Office	2,631	51	2,631	2.4	57	20	0
Thief Valley	Thief Valley	BLM Baker Field Office	2,340	18	2,340	0.5	12	4	0
True Blue Gulch	True Blue Gulch	BLM Baker Field Office	2,118	14	2,118	0.5	12	4	0
Turner Gulch	Lower	BLM Baker Field Office	3,995	485	2,550	2.0	48	17	2
	Upper				1,445	0.1	2	1	<1
Unallotted	Unallotted	BLM Baker Field Office	531	Not active	531	0.1	2	1	0
Unity Creek	West	BLM Baker Field Office	2,039	89	1,006	2.0	45	16	<1
Virtue Hills	Baisley Creek	BLM Baker Field Office	8,031	450	1,538	0.5	12	5	<1

**Table Notes:**

<sup>1</sup>Estimated area of disturbance associated with structure work areas (250 by 250 feet per structure, except along the Bombing Range Road where structure works areas would be 90 by 250 feet), wire tensioning/pulling sites, which includes light duty fly yards (10 acres every 1.5 miles), and multi-use areas, including fly yards (30-acre site located approximately every 15 miles).

<sup>2</sup>Estimated area of disturbance associated with the area occupied by structures (pads) (0.06 acre per structure every 1,200 feet), communication stations (100 by 100 feet, one station approximately every 40 miles), Longhorn Expansion (20 acres), and permanent access roads.

<sup>3</sup>Disturbance calculations include an additional 5 percent contingency.

<sup>4</sup>Estimated AUMs Affected includes only federal grazing allotment AUMs affected. Construction and long-term disturbance acres are for entire allotments regardless of jurisdiction. Thus, disturbance acres are more representative of the effects on forage reductions in the entire allotment as opposed to Estimated AUMs Affected, which identify reductions in forage on BLM and USFS-managed land only. Estimated AUMs Affected were calculated based on the percentage of land within a federal allotment that is disturbed during construction and operations of the B2H Project, as well as the total number of federal AUMs within that allotment. These estimates do not include forage losses that would occur on state and private land crossed by the B2H Project.

<sup>5</sup>Allotments labeled as "unallotted" are BLM-administered lands not officially assigned to a particular livestock permit. These lands are not closed to livestock grazing and could be assigned to a permit in the future.

Acres and AUMs in table are rounded; therefore, they may not sum exactly.

AUM = animal unit month

BLM = Bureau of Land Management

USFS = U.S. Forest Service

Table G-4. Grazing Allotments for Segment 4									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
<b>Applicant's Proposed Action Alternative</b>									
Cavanaugh Creek	Cavanaugh Creek	BLM Baker Field Office	4,228	16	4,228	2.5	59	21	0
East Table Mountain	West	BLM Baker Field Office	1,918	168	1,313	1.7	41	14	<1
Lime Plant	Lime	BLM Baker Field Office	1,799	48	1,552	1.7	40	14	0
Little Valley	Little Valley	BLM Malheur Field Office	20,639	695	4,802	2.4	57	20	<1
Unallotted	Unallotted	BLM Baker Field Office	21,700	Not active	21,700	4.2	99	35	0
Becker Creek	Becker Creek	BLM Malheur Field Office	13,953	92	13,953	2.7	64	22	<1
Boswell Spring	Boswell Spring	BLM Malheur Field Office	5,956	30	5,956	0.9	21	8	<1
Brogan Canyon	Lower Canyon	BLM Malheur Field Office	3,268	360	775	0.5	12	5	<1
Canyon Creek	Canyon	BLM Malheur Field Office	6,431	35	6,431	1.1	26	9	0
Cottonwood Mountain	Kern Creek	BLM Malheur Field Office	34,008	7,383	16,456	3.7	88	31	7
	Morrison				2,061	1.9	45	16	3
	Turner Creek				6,866	4	95	33	7
Cow Valley	Cow Valley	BLM Malheur Field Office	35,820	43	35,820	0.7	17	6	0
Phipps Creek (N)	Mine Hill Pasture East	BLM Malheur Field Office	6,326	734	2,665	1.6	38	13	<1
	Rim Rock Pasture				3,661	2.1	50	18	2
Poall Creek	Poall Creek	BLM Malheur Field Office	4,422	589	4,422	1.5	36	13	2
Sheep Corral Creek	Sheep	BLM Malheur Field Office	4,696	337	4,696	2.5	59	21	<1
Thorn Flat	Black Creek	BLM Malheur Field Office	4,091	987	2,271	1.5	36	13	3
<b>Variation S4-A1</b>									
Cavanaugh Creek	Cavanaugh Creek	BLM Baker Field Office	4,228	16	4,228	0.6	16	6	0
East Table Mountain	West	BLM Baker Field Office	1,918	168	1,313	1.7	44	18	<1
Lime Plant	Lime	BLM Baker Field Office	1,799	48	1,552	1.7	44	18	0
Unallotted	Unallotted	BLM Baker Field Office	27,700	Not active	27,700	1.1	29	12	0

Table G-4. Grazing Allotments for Segment 4									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
<b>Variation S4-A2</b>									
Cavanaugh Creek	Cavanaugh Creek	BLM Baker Field Office	4,228	16	4,228	0.4	10	4	0
East Table Mountain	West	BLM Baker Field Office	1,918	168	1,313	1.7	43	16	<1
Lime Plant	Lime	BLM Baker Field Office	1,799	48	1,552	2.1	52	20	0
Unallotted	Unallotted	BLM Baker Field Office	27,700	Not active	27,700	1.0	25	9	0
<b>Variation S4-A3</b>									
Cavanaugh Creek	Cavanaugh Creek	BLM Baker Field Office	4,228	16	4,228	0.4	10	4	0
East Table Mountain	West	BLM Baker Field Office	1,918	168	1,313	1.8	45	18	<1
Lime Plant	Lime	BLM Baker Field Office	1,799	48	1,552	2.1	53	20	0
Unallotted	Unallotted	BLM Baker Field Office	27,700	Not active	27,700	1.0	25	10	0
<b>Tub Mountain South Alternative</b>									
Benson Creek	South Durbin Creek	BLM Baker Field Office	4,169	858	797	0.9	20	6	1
Cavanaugh Creek	Cavanaugh Creek	BLM Baker Field Office	4,228	16	4,228	0.3	7	2	<1
East Table Mountain	West	BLM Baker Field Office	1,918	168	606	1.7	38	12	<1
Farewell Bend	Farewell Bend	BLM Baker Field Office	998	162	998	0.6	13	4	<1
Freeway	Freeway	BLM Baker Field Office	803	122	189	0.7	16	5	<1
Lime Plant	Freeway	BLM Baker Field Office	1,799	48	183	0.5	11	3	<1
	Lime				1,552	2.1	47	14	0
Unallotted	Unallotted	BLM Baker Field Office	21,700	Not active	21,700	1.0	22	7	0
Alkali Spring	Farewell Bend Seeding	BLM Malheur Field Office	32,654	5,757	1,586	0.3	6	2	<1
	FFR				4,303	0.4	9	3	0
	Pine Ridge-McCarthy				4,883	0.4	9	9	<1
	Road Canyon				2,130	3.3	73	23	4
Bully Reservoir	Bully Reservoir FFR	BLM Malheur Field Office	2,756	72	2,756	0.4	9	3	<1
Cottonwood Mountain	Hope Butte Seeding	BLM Malheur Field Office	34,008	7,018	3,720	2.0	45	14	3
	Kern Creek				16,456	1.5	33	10	2

Table G-4. Grazing Allotments for Segment 4									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
South Alkali	Alkali Flat	BLM Malheur Field Office	36,981	6,837	4,225	3.1	69	21	4
	Tub Mountain				19,586	5.7	127	39	7
	West Sandhills				7,341	1.4	31	10	2
Willow Creek Livestock	East	BLM Malheur Field Office	3,856	492	1,645	1.7	38	12	2
	West				2,211	1.6	36	11	1
Willow Creek Alternative									
Benson Creek	North	BLM Baker Field Office	4,174	858	1,401	1.0	22	7	1
	South				1,971	1.4	31	10	2
	South Durbin Creek				797	0.7	16	5	1
Cavanaugh Creek	Cavanaugh Creek	BLM Baker Field Office	4,228	16	4,228	2.5	56	18	0
East Table Mountain	West	BLM Baker Field Office	1,918	168	1,313	1.7	38	12	<1
Lime Plant	Lime	BLM Baker Field Office	1,799	48	1,552	1.7	38	12	0
Little Valley	Little Valley	BLM Malheur Field Office	20,639	695	4,802	0.8	18	6	<1
Unallotted	Unallotted	BLM Baker Field Office	21,700	Not active	21,700	1.1	25	8	0
Alkali Spring	Bierman Seeding	BLM Malheur Field Office	32,654	5,757	3,417	1.4	31	10	2
	FFR				4,303	0.3	6	2	<1
	Love Seeding				1,204	1.1	25	8	1
	Mud Spring				10,896	0.1	2	1	6
Cottonwood Mountain	Kern Creek	BLM Malheur Field Office	34,008	7,018	16,456	3.6	81	25	6
Jamieson	Jamieson	BLM Malheur Field Office	378	5	378	0.7	16	5	0

**Table G-4. Grazing Allotments for Segment 4**

Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Phipps Creek (E)	East	BLM Malheur Field Office	3,142	35	3,142	1.1	25	8	0

*Table Notes:*

- <sup>1</sup>Estimated area of disturbance associated with structure work areas (250 by 250 feet per structure, except along the Bombing Range Road where structure works areas would be 90 by 250 feet), wire tensioning/pulling sites, which includes light duty fly yards (10 acres every 1.5 miles), and multi-use areas, including fly yards (30-acre site located approximately every 15 miles).
  - <sup>2</sup>Estimated area of disturbance associated with the area occupied by structures (pads) (0.06 acre per structure every 1,200 feet), communication stations (100 by 100 feet, one station approximately every 40 miles), Longhorn Expansion (20 acres), and permanent access roads.
  - <sup>3</sup>Disturbance calculations include an additional 5 percent contingency.
  - <sup>4</sup>Estimated AUMs Affected includes only federal grazing allotment AUMs affected. Construction and long-term disturbance acres are for entire allotments regardless of jurisdiction. Thus, disturbance acres are more representative of the effects on forage reductions in the entire allotment as opposed to AUMs Affected, which identify reductions in forage on BLM and USFS-managed land only. Estimated AUMs Affected were calculated based on the percentage of land within a federal allotment that is disturbed during construction and operations of the B2H Project, as well as the total number of federal AUMs within that allotment. These estimates do not include forage losses that would occur on state and private land crossed by the B2H Project.
  - <sup>5</sup>Allotments labeled as "unallotted" are BLM-administered lands not officially assigned to a particular livestock permit. These lands are not closed to livestock grazing and could be assigned to a permit in the future. Acres and AUMs in table are rounded; therefore, they may not sum exactly.
- AUM = animal unit month  
 BLM = Bureau of Land Management  
 USFS = U.S. Forest Service



Table G-5. Grazing Allotments for Segment 5									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
<b>Applicant's Proposed Action Alternative</b>									
Little Valley	East Vines Hill	BLM Malheur Field Office	20,639	695	2,489	1.9	42	12	<1
Blackjack	East	BLM Malheur Field Office	17,840	1,050	9,703	4.0	88	25	2
	West				8,138	2.7	59	16	<1
Board Corrals	Alkali	BLM Malheur Field Office	60,955	4,182	18,267	4.3	94	27	2
Bully Creek	Bully Creek	BLM Malheur Field Office	12,959	980	12,959	2.4	53	15	1
Cottonwood Mountain	Kern Creek	BLM Malheur Field Office	34,008	7,383	16,456	0.9	19	5	<1
Dry Creek	Cow Hollow Seeding	BLM Malheur Field Office	19,625	4,972	1,599	0.7	15	4	1
	Double Mountain				12,640	1.1	25	7	<1
	Russell FFR				5,386	0.9	20	6	0
Mitchell Butte	M. Mitchell Butte	BLM Malheur Field Office	3,193	152	2,820	2.4	53	15	<1
Nyssa	North Mud SDG	BLM Malheur Field Office	75,854	5,882	4,174	2.7	59	17	1
	North Rock Creek				7,130	1.3	28	8	<1
	South Mud SDG				2,927	1.4	31	9	<1
	South Rock Creek				10,005	0.2	4	1	<1
Radar Hill	N. Radar Hill	BLM Malheur Field Office	5,463	686	3,366	3.1	67	19	2
	S. Radar Hill Seeding				2,097	1.2	26	7	<1
Sourdough	Bishop FFR	BLM Malheur Field Office	80,072	6,538	6,559	4.7	103	30	<1
	Sand Hollow Seeding				3,310	0.5	11	3	0
<b>Variation S5-A1</b>									
Little Valley	East Vines Hill	BLM Malheur Field Office	20,639	695	2,489	0.2	4	1	<1
Dry Creek	Double Mountain	BLM Malheur Field Office	19,624	4,972	12,640	0.8	15	4	0
	Russell FFR				5,386	0.9	17	4	0
Sourdough	Bishop FFR	BLM Malheur Field Office	80,072	6,538	6,559	4.7	89	22	<1
	Sand Hollow Seeding				3,310	0.5	10	2	0

Table G-5. Grazing Allotments for Segment 5									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
<b>Variation S5-A2</b>									
Little Valley	East Vines Hill	BLM Malheur Field Office	20,639	695	2,489	0.1	2	0	<1
	Rabbit Farm				5,578	0.5	10	2	<1
	South Vines Hill				1,933	0.1	2	0	<1
Dry Creek	Double Mountain	BLM Malheur Field Office	19,625	4,972	12,640	2.3	46	10	3
Sourdough	Bishop FFR	BLM Malheur Field Office	80,072	6,538	6,559	0.9	18	4	<1
	Sand Hollow Seeding				3,310	2.6	52	11	<1
	West Sand Hollow Seeding				901	0.9	18	4	<1
<b>Variation S5-B1</b>									
Blackjack	West	BLM Malheur Field Office	17,840	1,050	8,138	1.4	31	10	<1
Mitchell Butte	M. Mitchell Butte	BLM Malheur Field Office	3,193	152	2,820	0.3	7	2	<1
Nyssa	South Rock Creek	BLM Malheur Field Office	75,854	5,882	10,005	0.2	4	1	<1
<b>Variation S5-B2</b>									
Blackjack	West	BLM Malheur Field Office	17,840	1,050	8,138	0.5	10	2	<1
Mitchell Butte	M. Mitchell Butte	BLM Malheur Field Office	3,193	152	2,820	0.2	4	0	<1
Nyssa	South Rock Creek	BLM Malheur Field Office	75,854	5,882	10,005	0.1	2	0	<1
<b>Malheur S Alternative</b>									
Little Valley	East Vines Hill	BLM Malheur Field Office	20,639	695	2,489	1.3	29	9	<1
	Rabbit Farm				5,578	2	45	13	<1
	South Vines Hill				1,933	1.2	27	8	<1
Board Corrals	Alkali	BLM Malheur Field Office	60,955	4,182	18,267	3.8	85	25	2
Bully Creek	Bully Creek	BLM Malheur Field Office	12,959	980	12,959	4.7	105	31	1
Cottonwood Mountain	Kern Creek	BLM Malheur Field Office	34,008	7,383	16,546	0.9	20	6	1
Lower Owyhee	River	BLM Malheur Field Office	2,409	244	2,409	1.0	22	7	<1
Nyssa	Grassy Seeding	BLM Malheur Field Office	75,854	5,882	3,035	2.4	54	16	1
	Ryefield Seeding				3,720	1.7	38	11	<1
	South Rock Creek				10,005	3.8	85	25	2

Table G-5. Grazing Allotments for Segment 5									
Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Radar Hill	N. Radar Hill	BLM Malheur Field Office	5,463	686	3,366	3.1	69	20	2
	S. Radar Hill Seeding				2,097	1.2	27	8	1
Sourdough	Canyon	BLM Malheur Field Office	80,072	6,538	21,121	6.2	139	42	3
	North Kane Springs				10,863	4.2	94	28	2
	Poison Spring FFR				272	0.5	11	3	0
Tunnel Canyon	Tunnel Canyon	BLM Malheur Field Office	13,123	1,380	9,524	4.8	107	32	3
Malheur A Alternative									
Little Valley	East Vines Hill	BLM Malheur Field Office	20,639	695	2,489	1.3	28	8	<1
	Rabbit Farm				5,578	2	43	12	<1
	South Vines Hill				1,933	1.2	26	7	<1
Board Corrals	Alkali	BLM Malheur Field Office	60,955	4,182	18,267	3.7	80	23	2
Bully Creek	Bully Creek	BLM Malheur Field Office	12,959	980	12,959	4.7	101	29	1
Cottonwood Mountain	Kern Creek	BLM Malheur Field Office	34,008	7,018	16,546	0.9	19	5	<1
Lower Owyhee	River	BLM Malheur Field Office	2,409	244	2,409	2.1	46	13	1
Nyssa	Grassy Seeding	BLM Malheur Field Office	75,854	5,882	3,035	2.7	58	17	1
	Ryefield Seeding				3,720	1.7	37	11	<1
	South Rock Creek				10,005	2.8	61	18	1
Radar Hill	N. Radar Hill	BLM Malheur Field Office	5,463	686	3,366	3.1	67	19	2
	S. Radar Hill Seeding				2,097	1.2	26	7	<1
Sourdough	Canyon	BLM Malheur Field Office	80,072	6,538	21,121	6.2	134	38	3
	North Kane Springs				10,863	4.2	91	26	2
	Poison Spring FFR				272	0.5	11	3	0

**Table G-5. Grazing Allotments for Segment 5**

Allotment <sup>5</sup>	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
Tunnel Canyon	Tunnel Canyon	BLM Malheur Field Office	13,123	1,380	9,524	4.1	89	25	3

*Table Notes:*

- <sup>1</sup>Estimated area of disturbance associated with structure work areas (250 by 250 feet per structure, except along the Bombing Range Road where structure works areas would be 90 by 250 feet), wire tensioning/pulling sites, which includes light duty fly yards (10 acres every 1.5 miles), and multi-use areas, including fly yards (30-acre site located approximately every 15 miles).
  - <sup>2</sup>Estimated area of disturbance associated with the area occupied by structures (pads) (0.06 acre per structure every 1,200 feet), communication stations (100 by 100 feet, one station approximately every 40 miles), Longhorn Expansion (20 acres), and permanent access roads.
  - <sup>3</sup>Disturbance calculations include an additional 5 percent contingency.
  - <sup>4</sup>Estimated AUMs Affected includes only federal grazing allotment AUMs affected. Construction and long-term disturbance acres are for entire allotments regardless of jurisdiction. Thus, disturbance acres are more representative of the effects on forage reductions in the entire allotment as opposed to Estimated AUMs Affected, which identify reductions in forage on BLM and USFS-managed land only. Estimated AUMs Affected were calculated based on the percentage of land within a federal allotment that is disturbed during construction and operations of the B2H Project, as well as the total number of federal AUMs within that allotment. These estimates do not include forage losses that would occur on state and private land crossed by the B2H Project.
  - <sup>5</sup>Allotments labeled as "unallotted" are BLM-administered lands not officially assigned to a particular livestock permit. These lands are not closed to livestock grazing and could be assigned to a permit in the future.
- Acres and AUMs in table are rounded; therefore, they may not sum exactly.  
 AUM = animal unit month  
 BLM = Bureau of Land Management  
 USFS = U.S. Forest Service

Table G-6. Grazing Allotments for Segment 6									
Allotment	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
<b>Applicant's Proposed Action Alternative</b>									
Board Corrals	Alkali	BLM Malheur Field Office	60,955	4,182	18,267	0.6	14	4	<1
	Antelope				17,404	0.7	16	4	<1
Canal	00646	BLM Owyhee Field Office	4,495	48	4,495	2.7	60	17	<1
Elephant Butte	00513	BLM Owyhee Field Office	9,174	390	9,174	5.1	112	32	1
Graveyard Point	00568	BLM Owyhee Field Office	3,777	129	3,777	3.8	83	24	<1
Hardtrigger	00516	BLM Owyhee Field Office	20,131	1,560	20,131	3.7	81	23	2
Poison Creek	00603	BLM Owyhee Field Office	5,280	740	5,280	1.3	28	8	1
Rats Nest	00522	BLM Owyhee Field Office	5,531	557	5,531	0.3	7	2	<1
Reynolds Creek	00508	BLM Owyhee Field Office	47,015	3,874	47,015	3.7	81	23	2
Strodes Basin	00519	BLM Owyhee Field Office	14,937	1,978	14,937	1.7	37	11	1
<b>Variation S6-A1</b>									
Board Corrals	Antelope	BLM Malheur Field Office	60,955	4,182	17,404	1.7	38	12	<1
Graveyard Point	00568	BLM Owyhee Field Office	3,777	129	3,777	3.8	84	27	<1
Poison Creek	00603	BLM Owyhee Field Office	5,280	740	5,280	1.2	27	9	1
Strodes Basin	00519	BLM Owyhee Field Office	14,937	0	14,937	0.7	15	5	<1
<b>Variation S6-A2</b>									
Board Corrals	Antelope	BLM Malheur Field Office	60,955	4,182	17,404	0.7	15	4	<1
Graveyard Point	00568	BLM Owyhee Field Office	3,777	129	3,777	5.4	121	36	1
Poison Creek	00603	BLM Owyhee Field Office	5,280	740	5,280	0.3	7	2	<1
Strodes Basin	00519	BLM Owyhee Field Office	14,937	0	14,937	0.1	2	1	<1
<b>Variation S6-B1</b>									
Canal	00646	BLM Owyhee Field Office	4,495	48	4,495	2.8	59	17	<1
Elephant Butte	00513	BLM Owyhee Field Office	9,174	390	9,174	5.1	111	31	1
Hardtrigger	00516	BLM Owyhee Field Office	20,131	1,560	20,131	3.7	80	23	2
Poison Creek	00603	BLM Owyhee	5,280	740	5,280	0.1	2	1	<1

**Table G-6. Grazing Allotments for Segment 6**

Allotment	Pasture	Jurisdiction	Total Acres of Allotment	Total Active AUMs in Allotment	Total Acres in Pasture	Miles Crossed	Construction Disturbance (acres) <sup>1,3</sup>	Long-term Disturbance (acres) <sup>2,3</sup>	Estimated AUMs Affected <sup>4</sup>
		Field Office							
Rats Nest	00522	BLM Owyhee Field Office	5,531	557	5,531	0.3	7	2	<1
Reynolds Creek	00508	BLM Owyhee Field Office	47,015	3,874	47,015	1.6	35	10	<1
<b>Variation S6-B2</b>									
Alkali-Wildcat	00514	BLM Owyhee Field Office	6,211	624	6,211	0.3	7	2	<1
Canal	00646	BLM Owyhee Field Office	4,495	48	4,495	2.7	59	17	<1
Elephant Butte	00513	BLM Owyhee Field Office	9,174	390	4,303	2.3	51	15	<1
Hardtrigger	00516	BLM Owyhee Field Office	20,131	1,560	20,131	3.5	77	23	2
Poison Creek	00603	BLM Owyhee Field Office	5,280	740	5,280	0.6	13	4	<1
Rats Nest	00522	BLM Owyhee Field Office	5,531	557	5,531	2.6	57	17	2
Reynolds Creek	00508	BLM Owyhee Field Office	47,015	3,874	47,015	1.6	35	10	<1

**Table Notes:**

<sup>1</sup>Estimated area of disturbance associated with structure work areas (250 by 250 feet per structure, except along the Bombing Range Road where structure works areas would be 90 by 250 feet), wire tensioning/pulling sites, which includes light duty fly yards (10 acres every 1.5 miles), and multi-use areas, including fly yards (30-acre site located approximately every 15 miles).

<sup>2</sup>Estimated area of disturbance associated with the area occupied by structures (pads) (0.06 acre per structure every 1,200 feet), communication stations (100 by 100 feet, one station approximately every 40 miles), Longhorn Expansion (20 acres), and permanent access roads.

<sup>3</sup>Disturbance calculations include an additional 5 percent contingency.

<sup>4</sup>Estimated AUMs Affected includes only federal grazing allotment AUMs affected. Construction and long-term disturbance acres are for entire allotments regardless of jurisdiction. Thus, disturbance acres are more representative of the effects on forage reductions in the entire allotment as opposed to AUMs Affected, which identify reductions in forage on BLM and USFS-managed land only. Estimated AUMs Affected were calculated based on the percentage of land within a federal allotment that is disturbed during construction and operations of the B2H Project, as well as the total number of federal AUMs within that allotment. These estimates do not include forage losses that would occur on state and private land crossed by the B2H Project.

Acres and AUMs in table are rounded; therefore, they may not sum exactly.

AUM = animal unit month

BLM = Bureau of Land Management

USFS = U.S. Forest Service