



Appendix E: Flood and Dam Tables

Appendix E contains the Flood data tables for the flood hazard chapter and the Dam data tables from the Dam Failure Chapter. These tables are referenced in the vulnerability section of that hazard and subsequent numbering has been used to reference Appendix E for the below tables.

Table 1AE. Number of State-Owned and Leased Buildings Located in the Flood Hazard Areas, by Jurisdiction

| Jurisdiction | 1% Flood Event | | FEMA Levee Boundary | | Albeni Falls Dam | | American Falls Dam | | All State-Owned and Leased Buildings (Total) | |
|---------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | | |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Total Number of Buildings | Total Value |
| Ada County | 35 | \$14,943,914 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 589 | \$2,989,418,989 |
| Bonneville County | 1 | \$44,387 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 55 | \$128,187,998 |
| Boundary County | 2 | \$88,951 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 10 | \$2,921,183 |
| Canyon County | 58 | \$5,732,339 | 0 | \$0 | 0 | \$0 | 8 | \$783,854 | 217 | \$150,244,776 |
| Cassia County | 0 | \$0 | 0 | \$0 | 0 | \$0 | 1 | \$795,824 | 28 | \$3,167,401 |
| Coeur D'Alene Tribe | 8 | \$4,707,729 | 6 | \$2,010,543 | 0 | \$0 | 0 | \$0 | 21 | \$8,410,014 |
| Fremont County | 1 | \$18,198 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 191 | \$59,931,586 |
| Gooding County | 1 | \$3,015,376 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 88 | \$49,454,311 |
| Latah County | 4 | \$1,395,409 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 390 | \$1,497,479,249 |
| Lemhi County | 6 | \$2,227,607 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 48 | \$11,258,674 |
| Madison County | 2 | \$1,134,509 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 4 | \$3,514,980 |
| Minidoka County | 0 | \$0 | 0 | \$0 | 0 | \$0 | 7 | \$5,579,670 | 9 | \$6,314,545 |
| Nez Perce Tribe | 1 | \$626,671 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 62 | \$26,895,878 |
| Power County | 0 | \$0 | 0 | \$0 | 0 | \$0 | 12 | \$2,155,817 | 33 | \$4,323,726 |
| Shoshone County | 1 | \$1,272,740 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 8 | \$2,604,226 |



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| Jurisdiction | 1% Flood Event | | FEMA Levee Boundary | | Albeni Falls Dam | | American Falls Dam | | All State-Owned and Leased Buildings (Total) | |
|-------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | | |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Total Number of Buildings | Total Value |
| Teton County | 2 | \$31,519 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 27 | \$8,821,471 |
| Twin Falls County | 3 | \$2,893,632 | 0 | \$0 | 0 | \$0 | 7 | \$962,194 | 63 | \$86,924,836 |
| Valley County | 6 | \$417,834 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 58 | \$9,575,027 |
| Total | 131 | \$38,550,817 | 6 | \$2,010,543 | 0 | \$0 | 35 | \$10,277,360 | 2,713 | \$6,744,949,885 |

| Jurisdiction | Black Canyon Dam | | Cascade Dam | | Deadwood Dam | | Dworshak Dam | | All State-Owned and Leased Buildings (Total) | |
|------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | | |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Total Number of Buildings | Total Value |
| Gem County | 8 | \$1,846,444 | 1 | \$340,985 | 8 | \$1,846,444 | 0 | \$0 | 8 | \$1,846,444 |
| Nez Perce County | 0 | \$0 | 0 | \$0 | 0 | \$0 | 47 | \$55,062,535 | 135 | \$305,323,161 |
| Nez Perce Tribe | 0 | \$0 | 0 | \$0 | 0 | \$0 | 43 | \$4,983,162 | 62 | \$26,895,878 |
| Total | 8 | \$1,846,444 | 1 | \$340,985 | 11 | \$2,575,042 | 90 | \$60,045,697 | 2,713 | \$6,744,949,885 |

| Jurisdiction | Little Wood River Dam | | Lucky Peak Dam | | Minidoka Dam | | Palisades Dam | | All State-Owned and Leased Buildings (Total) | |
|-------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | | |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Total Number of Buildings | Total Value |
| Ada County | 0 | \$0 | 393 | \$2,297,093,117 | 0 | \$0 | 0 | \$0 | 589 | \$2,989,418,989 |
| Bonneville County | 0 | \$0 | 0 | \$0 | 0 | \$0 | 16 | \$94,860,936 | 55 | \$128,187,998 |



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| Jurisdiction | Little Wood River Dam | | Lucky Peak Dam | | Minidoka Dam | | Palisades Dam | | All State-Owned and Leased Buildings (Total) | |
|------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | | |
| Canyon County | 0 | \$0 | 16 | \$7,224,035 | 0 | \$0 | 0 | \$0 | 217 | \$150,244,776 |
| Cassia County | 0 | \$0 | 0 | \$0 | 1 | \$795,824 | 0 | \$0 | 28 | \$3,167,401 |
| Gem County | 0 | \$0 | 8 | \$1,846,444 | 0 | \$0 | 0 | \$0 | 8 | \$1,846,444 |
| Gooding County | 17 | \$35,062,732 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 88 | \$49,454,311 |
| Jefferson County | 0 | \$0 | 0 | \$0 | 0 | \$0 | 31 | \$17,357,877 | 50 | \$19,079,527 |
| Lincoln County | 20 | \$11,258,939 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 20 | \$11,258,939 |
| Minidoka County | 0 | \$0 | 0 | \$0 | 1 | \$1,747,232 | 0 | \$0 | 9 | \$6,314,545 |
| Valley County | 0 | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 58 | \$9,575,027 |
| Total | 37 | \$46,321,670 | 417 | \$2,306,163,596 | 2 | \$2,543,056 | 47 | \$112,218,813 | 2,713 | \$6,744,949,885 |

| Jurisdiction | Ririe Dam | | All State-Owned and Leased Buildings (Total) | |
|-------------------|---------------------------------|--------------------------------|--|------------------------|
| | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | | |
| Ada County | 0 | \$0 | 589 | \$2,989,418,989 |
| Bannock County | 0 | \$0 | 156 | \$1,103,616,221 |
| Bingham County | 19 | \$55,674,286 | 90 | \$77,767,107 |
| Bonneville County | 37 | \$126,627,471 | 55 | \$128,187,998 |
| Total | 56 | \$182,301,757 | 2,713 | \$6,744,949,885 |

Source: FEMA 2017, FEMA Region 10, Gem County, USACE, Risk Management Technical Records

Note: Total Value represents total structural and estimated content replacement value. There are no leased buildings located in the flood hazard area. All buildings data in the table are State-owned.



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Table 2AE. Number of State-Owned and Leased Buildings Located in the Flood Hazard Areas by Agency

| Agency | 1% Flood Event | | FEMA Levee Boundary | | Albeni Falls Dam | | American Falls Dam | | All State-Owned and Leased Buildings (Total) | |
|--|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | | |
| Board Of Pharmacy | 1 | \$550,280 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 1 | \$550,280 |
| Boise State University | 1 | \$2,469,597 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 216 | \$1,478,845,528 |
| Deaf And Blind School | 1 | \$3,015,376 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 17 | \$35,062,732 |
| Department Of Fish And Game | 46 | \$14,350,459 | 0 | \$0 | 0 | \$0 | 27 | \$3,901,866 | 503 | \$106,038,567 |
| Department Of Juvenile Corrections | 58 | \$5,732,339 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 196 | \$58,581,570 |
| Department Of Labor | 0 | \$0 | 0 | \$0 | 0 | \$0 | 1 | \$1,747,232 | 9 | \$46,110,479 |
| Department Of Lands | 5 | \$1,561,251 | 6 | \$2,010,543 | 0 | \$0 | 0 | \$0 | 115 | \$56,967,411 |
| Department Of Parks And Recreation | 13 | \$4,959,721 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 242 | \$50,186,766 |
| Department Of Transportation | 0 | \$0 | 0 | \$0 | 0 | \$0 | 6 | \$2,807,342 | 228 | \$160,342,438 |
| Military Division | 3 | \$2,893,632 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 70 | \$70,015,196 |
| Public Health District 1 (Panhandle) | 1 | \$1,272,740 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 7 | \$17,949,011 |
| Public Health District 2 (North Central) | 1 | \$626,671 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 5 | \$10,948,557 |
| Public Health District 5 (South Central) | 0 | \$0 | 0 | \$0 | 0 | \$0 | 1 | \$1,820,920 | 5 | \$8,898,081 |



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| Agency | 1% Flood Event | | FEMA Levee Boundary | | Albeni Falls Dam | | American Falls Dam | | All State-Owned and Leased Buildings (Total) | |
|------------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | | |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Total Number of Buildings | Total Value |
| Public Health District 7 (Eastern) | 1 | \$1,118,750 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 9 | \$10,187,921 |
| Total | 131 | \$38,550,817 | 6 | \$2,010,543 | 0 | \$0 | 35 | \$10,277,360 | 2,713 | \$6,744,949,885 |

| Agency | Black Canyon Dam | | Cascade Dam | | Deadwood Dam | | Dworshak Dam | | All State-Owned and Leased Buildings (Total) | |
|------------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|---------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | | |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Total Number of Buildings | Total Value |
| Administration - Department Of | 0 | \$0 | 0 | \$0 | 0 | \$0 | 1 | \$12,181,100 | 16 | \$545,649,861 |
| Department Of Fish And Game | 0 | \$0 | 0 | \$0 | 0 | \$0 | 28 | \$1,719,736 | 503 | \$106,038,567 |
| Department Of Labor | 0 | \$0 | 0 | \$0 | 0 | \$0 | 1 | \$2,618,250 | 9 | \$46,110,479 |
| Department Of Lands | 0 | \$0 | 0 | \$0 | 0 | \$0 | 4 | \$1,123,591 | 115 | \$56,967,411 |
| Department Of Parks And Recreation | 0 | \$0 | 0 | \$0 | 0 | \$0 | 27 | \$6,071,937 | 242 | \$50,186,766 |
| Department Of Transportation | 4 | \$736,516 | 0 | \$0 | 7 | \$1,465,114 | 13 | \$15,915,980 | 228 | \$160,342,438 |
| IDHW - State Hospital North | 0 | \$0 | 0 | \$0 | 0 | \$0 | 10 | \$1,513,164 | 14 | \$19,793,423 |
| Lewis-Clark State College | 0 | \$0 | 0 | \$0 | 0 | \$0 | 4 | \$11,285,931 | 41 | \$228,497,894 |
| Military Division | 3 | \$768,943 | 0 | \$0 | 3 | \$768,943 | 0 | \$0 | 70 | \$70,015,196 |
| Public Health District 2 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 2 | \$7,616,008 | 5 | \$10,948,557 |



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| Agency | Black Canyon Dam | | Cascade Dam | | Deadwood Dam | | Dworshak Dam | | All State-Owned and Leased Buildings (Total) | |
|--------------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | | |
| (North Central) | | | | | | | | | | |
| Public Health District 3 (Southwest) | 1 | \$340,985 | 1 | \$340,985 | 1 | \$340,985 | 0 | \$0 | 5 | \$9,551,538 |
| Total | 8 | \$1,846,444 | 1 | \$340,985 | 11 | \$2,575,042 | 90 | \$60,045,697 | 2,713 | \$6,744,949,885 |

| Agency | Little Wood River Dam | | Lucky Peak Dam | | Minidoka Dam | | Palisades Dam | | All State-Owned and Leased Buildings (Total) | |
|------------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | | |
| Admin - Department Of | 0 | \$0 | 14 | \$522,795,003 | 0 | \$0 | 1 | \$10,673,758 | 16 | \$545,649,861 |
| Blind Commission | 0 | \$0 | 1 | \$12,931,760 | 0 | \$0 | 0 | \$0 | 1 | \$12,931,760 |
| Board Of Pharmacy | 0 | \$0 | 1 | \$550,280 | 0 | \$0 | 0 | \$0 | 1 | \$550,280 |
| Boise State University | 0 | \$0 | 214 | \$1,458,319,466 | 0 | \$0 | 0 | \$0 | 216 | \$1,478,845,528 |
| Deaf And Blind School | 17 | \$35,062,732 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 17 | \$35,062,732 |
| Department Of Agriculture | 0 | \$0 | 4 | \$3,330,476 | 0 | \$0 | 0 | \$0 | 8 | \$19,838,429 |
| Department Of Corrections | 0 | \$0 | 3 | \$5,912,733 | 0 | \$0 | 1 | \$2,491,040 | 111 | \$566,639,088 |
| Department Of Fish And Game | 0 | \$0 | 55 | \$20,488,312 | 0 | \$0 | 14 | \$1,149,227 | 503 | \$106,038,567 |
| Department Of Juvenile Corrections | 0 | \$0 | 11 | \$51,624 | 0 | \$0 | 0 | \$0 | 196 | \$58,581,570 |
| Department Of Labor | 0 | \$0 | 2 | \$23,665,651 | 1 | \$1,747,232 | 0 | \$0 | 9 | \$46,110,479 |



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| Agency | Little Wood River Dam | | Lucky Peak Dam | | Minidoka Dam | | Palisades Dam | | All State-Owned and Leased Buildings (Total) | |
|--------------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | | |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Total Number of Buildings | Total Value |
| Department Of Lands | 0 | \$0 | 10 | \$23,581,392 | 0 | \$0 | 1 | \$6,733,259 | 115 | \$56,967,411 |
| Department Of Parks And Recreation | 0 | \$0 | 32 | \$9,701,004 | 0 | \$0 | 0 | \$0 | 242 | \$50,186,766 |
| Department Of Transportation | 20 | \$11,258,939 | 41 | \$65,268,506 | 1 | \$795,824 | 12 | \$13,763,777 | 228 | \$160,342,438 |
| Historical Society | 0 | \$0 | 9 | \$23,213,594 | 0 | \$0 | 0 | \$0 | 52 | \$61,850,665 |
| Idaho Barley Commission | 0 | \$0 | 0 | \$0 | 0 | \$0 | 1 | \$10,506 | 1 | \$10,506 |
| Idaho Crop Improvement Association | 0 | \$0 | 0 | \$0 | 0 | \$0 | 4 | \$1,492,957 | 5 | \$1,875,876 |
| Idaho State University | 0 | \$0 | 0 | \$0 | 0 | \$0 | 4 | \$70,590,771 | 118 | \$1,071,183,355 |
| Idaho Wheat Commission | 0 | \$0 | 1 | \$888,285 | 0 | \$0 | 0 | \$0 | 1 | \$888,285 |
| IDHW - Bureau Of Laboratories | 0 | \$0 | 1 | \$19,366,868 | 0 | \$0 | 0 | \$0 | 1 | \$19,366,868 |
| Lottery Commission | 0 | \$0 | 1 | \$3,896 | 0 | \$0 | 0 | \$0 | 2 | \$14,665 |
| Military Division | 0 | \$0 | 8 | \$3,356,620 | 0 | \$0 | 7 | \$4,540,069 | 70 | \$70,015,196 |
| Public Employees Retirement System | 0 | \$0 | 2 | \$12,602,747 | 0 | \$0 | 0 | \$0 | 2 | \$12,602,747 |
| Public Health District 3 (Southwest) | 0 | \$0 | 1 | \$340,985 | 0 | \$0 | 0 | \$0 | 5 | \$9,551,538 |
| Public Health District 7 (Eastern) | 0 | \$0 | 0 | \$0 | 0 | \$0 | 1 | \$592,337 | 9 | \$10,187,921 |



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| Agency | Little Wood River Dam | | Lucky Peak Dam | | Minidoka Dam | | Palisades Dam | | All State-Owned and Leased Buildings (Total) | |
|----------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | Number in the Flood Hazard Area | Value in the Flood Hazard Area | | |
| State Insurance Fund | 0 | \$0 | 2 | \$21,023,875 | 0 | \$0 | 0 | \$0 | 2 | \$21,023,875 |
| University Of Idaho | 0 | \$0 | 4 | \$78,770,518 | 0 | \$0 | 1 | \$181,111 | 590 | \$1,631,136,168 |
| Total | 37 | \$46,321,670 | 417 | \$2,306,163,596 | 2 | \$2,543,056 | 47 | \$112,218,813 | 2,713 | \$6,744,949,885 |

| Agency | Ririe Dam | | All State-Owned and Leased Buildings (Total) | |
|--------------------------------------|---------------------------------|--------------------------------|--|-----------------|
| | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | | |
| Administration - Department Of | 1 | \$10,673,758 | 16 | \$545,649,861 |
| Deaf And Blind School | 0 | \$0 | 17 | \$35,062,732 |
| Department Of Corrections | 1 | \$2,491,040 | 111 | \$566,639,088 |
| Department Of Fish And Game | 8 | \$4,755,382 | 503 | \$106,038,567 |
| Department Of Labor | 1 | \$3,074,580 | 9 | \$46,110,479 |
| Department Of Lands | 6 | \$8,825,103 | 115 | \$56,967,411 |
| Dept. Of Health & Welfare, Region VI | 2 | \$3,417,640 | 3 | \$7,875,177 |
| Eastern Idaho Technical College | 3 | \$15,577,155 | 8 | \$76,544,215 |
| Idaho Crop Improvement Association | 4 | \$1,492,957 | 5 | \$1,875,876 |
| Idaho State University | 4 | \$70,590,771 | 118 | \$1,071,183,355 |
| IDHW - State Hospital South | 14 | \$50,573,434 | 14 | \$50,573,434 |



| Agency | Ririe Dam | | All State-Owned and Leased Buildings (Total) | |
|------------------------------------|---------------------------------|--------------------------------|--|------------------------|
| | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Flood Hazard Area | Value in the Flood Hazard Area | | |
| Military Division | 7 | \$4,381,253 | 70 | \$70,015,196 |
| Public Health District 7 (Eastern) | 4 | \$6,267,573 | 9 | \$10,187,921 |
| University Of Idaho | 1 | \$181,111 | 590 | \$1,631,136,168 |
| Total | 56 | \$182,301,757 | 2,713 | \$6,744,949,885 |

Source: FEMA 2017, FEMA Region 10, Gem County, USACE, Risk Management Technical Records
 Note: Total Value represents total structural and estimated content replacement value.

Table 3AE. Number of Critical Facilities Located in the Flood Hazard Areas by Jurisdiction

| Jurisdiction | Total Number of Critical Facilities | 1% Flood Event | | FEMA Levee Boundary | | Albeni Falls Dam Failure | | American Falls Dam Failure | |
|-------------------|-------------------------------------|----------------------|------------|----------------------|------------|--------------------------|------------|----------------------------|------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Ada County | 1,078 | 52 | 4.8% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Adams County | 96 | 4 | 4.2% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bannock County | 513 | 18 | 3.5% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Benewah County | 67 | 3 | 4.5% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bingham County | 334 | 61 | 18.3% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Blaine County | 320 | 15 | 4.7% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Boise County | 157 | 14 | 8.9% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bonner County | 466 | 63 | 13.5% | 6 | 1.3% | 3 | <1% | 0 | 0.0% |
| Bonneville County | 493 | 16 | 3.2% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Boundary County | 206 | 4 | 1.9% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Butte County | 80 | 1 | 1.3% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Canyon County | 961 | 17 | 1.8% | 0 | 0.0% | 0 | 0.0% | 3 | <1% |
| Cassia County | 272 | 11 | 4.0% | 0 | 0.0% | 0 | 0.0% | 25 | 9.2% |



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| Jurisdiction | Total Number of Critical Facilities | 1% Flood Event | | FEMA Levee Boundary | | Albeni Falls Dam Failure | | American Falls Dam Failure | |
|---------------------|-------------------------------------|----------------------|------------|----------------------|------------|--------------------------|------------|----------------------------|------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Clark County | 66 | 2 | 3.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Clearwater County | 114 | 4 | 3.5% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Coeur D'Alene Tribe | 126 | 9 | 7.1% | 2 | 1.6% | 0 | 0.0% | 0 | 0.0% |
| Elmore County | 374 | 40 | 10.7% | 0 | 0.0% | 0 | 0.0% | 4 | 1.1% |
| Franklin County | 207 | 35 | 16.9% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Fremont County | 228 | 24 | 10.5% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Gooding County | 216 | 30 | 13.9% | 0 | 0.0% | 0 | 0.0% | 13 | 6.0% |
| Idaho County | 197 | 12 | 6.1% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jefferson County | 187 | 7 | 3.7% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jerome County | 236 | 5 | 2.1% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Kootenai County | 758 | 23 | 3.0% | 26 | 3.4% | 0 | 0.0% | 0 | 0.0% |
| Latah County | 366 | 18 | 4.9% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lemhi County | 182 | 11 | 6.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lincoln County | 129 | 11 | 8.5% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Madison County | 173 | 29 | 16.8% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Minidoka County | 196 | 2 | 1.0% | 0 | 0.0% | 0 | 0.0% | 164 | 83.7 % |
| Nez Perce County | 116 | 3 | 2.6% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Nez Perce Tribe | 335 | 53 | 15.8% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Oneida County | 111 | 1 | <1% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Owyhee County | 252 | 1 | <1% | 0 | 0.0% | 0 | 0.0% | 64 | 25.4 % |
| Payette County | 267 | 1 | <1% | 0 | 0.0% | 0 | 0.0% | 52 | 19.5 % |
| Shoshone County | 210 | 47 | 22.4% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | 1% Flood Event | | FEMA Levee Boundary | | Albeni Falls Dam Failure | | American Falls Dam Failure | |
|-------------------|-------------------------------------|----------------------|-------------|----------------------|-------------|--------------------------|---------------|----------------------------|-------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Teton County | 111 | 11 | 9.9% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Twin Falls County | 761 | 7 | <1% | 0 | 0.0% | 0 | 0.0% | 5 | <1% |
| Valley County | 314 | 10 | 3.2% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Washington County | 241 | 15 | 6.2% | 0 | 0.0% | 0 | 0.0% | 13 | 5.4% |
| Total | 12,451 | 690 | 5.5% | 34 | 0.3% | 3 | <1% | 346 | 2.8% |

| Jurisdiction | Total Number of Critical Facilities | Black Canyon Dam Failure | | Cascade Dam Failure | | Deadwood Dam Failure | | Dworshak Dam Failure | |
|-------------------|-------------------------------------|--------------------------|------------|----------------------|------------|----------------------|------------|----------------------|------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Ada County | 1,078 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Adams County | 96 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bannock County | 513 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bear Lake County | 152 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Benewah County | 67 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bingham County | 334 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Blaine County | 320 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Boise County | 157 | 0 | 0.0% | 25 | 15.9% | 34 | 21.7% | 0 | 0.0% |
| Bonner County | 466 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bonneville County | 493 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Boundary County | 206 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Butte County | 80 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Camas County | 41 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Canyon County | 961 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Caribou County | 220 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Black Canyon Dam Failure | | Cascade Dam Failure | | Deadwood Dam Failure | | Dworshak Dam Failure | |
|---------------------|-------------------------------------|--------------------------|------------|----------------------|------------|----------------------|------------|----------------------|------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Cassia County | 272 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Clark County | 66 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Clearwater County | 114 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Coeur D'Alene Tribe | 126 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Custer County | 122 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Duck Valley Tribe | 1 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Elmore County | 374 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Fort Hall Tribe | 34 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Franklin County | 207 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Fremont County | 228 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Gem County | 204 | 89 | 43.6% | 77 | 37.7% | 91 | 44.6% | 0 | 0.0% |
| Gooding County | 216 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Idaho County | 197 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jefferson County | 187 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jerome County | 236 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Kootenai County | 758 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Kootenai Tribe | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Latah County | 366 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lemhi County | 182 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lewis County | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lincoln County | 129 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Nez Perce County | 116 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 32 | 27.6 % |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Black Canyon Dam Failure | | Cascade Dam Failure | | Deadwood Dam Failure | | Dworshak Dam Failure | |
|-------------------|-------------------------------------|--------------------------|---------------|----------------------|-------------|----------------------|-------------|----------------------|---------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Nez Perce Tribe | 335 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 61 | 18.2% |
| Payette County | 267 | 0 | 0.0% | 22 | 8.2% | 24 | 9.0% | 0 | 0.0% |
| Valley County | 314 | 0 | 0.0% | 59 | 18.8% | 0 | 0.0% | 0 | 0.0% |
| Washington County | 241 | 0 | 0.0% | 6 | 2.5% | 8 | 3.3% | 0 | 0.0% |
| Total | 12,451 | 89 | <1% | 189 | 1.5% | 157 | 1.3% | 93 | <1% |

| Jurisdiction | Total Number of Critical Facilities | Little Wood River Dam Failure | | Lucky Peak Dam Failure | | Minidoka Dam Failure | | Palisades Dam Failure | |
|-------------------|-------------------------------------|-------------------------------|---------------|------------------------|-------------|----------------------|---------------|-----------------------|-------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Ada County | 1,078 | 0 | 0.0% | 303 | 28.1% | 0 | 0.0% | 0 | 0.0% |
| Bingham County | 334 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 51 | 15.3% |
| Blaine County | 320 | 17 | 5.3% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bonneville County | 493 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 139 | 28.2% |
| Canyon County | 961 | 0 | 0.0% | 149 | 15.5% | 0 | 0.0% | 0 | 0.0% |
| Cassia County | 272 | 0 | 0.0% | 0 | 0.0% | 3 | 1.1% | 0 | 0.0% |
| Gooding County | 216 | 41 | 19.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jefferson County | 187 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 138 | 73.8% |
| Lincoln County | 129 | 44 | 34.1% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Madison County | 173 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 11 | 6.4% |
| Minidoka County | 196 | 0 | 0.0% | 0 | 0.0% | 28 | 14.3% | 0 | 0.0% |
| Payette County | 267 | 0 | 0.0% | 63 | 23.6% | 0 | 0.0% | 0 | 0.0% |
| Total | 12,451 | 102 | <1% | 515 | 4.1% | 31 | <1% | 339 | 2.7% |

| Jurisdiction | Total Number of Critical Facilities | Ririe Dam Failure | |
|----------------|-------------------------------------|----------------------|------------|
| | | Number of Facilities | % of Total |
| Bingham County | 334 | 136 | 40.7% |



| Jurisdiction | Total Number of Critical Facilities | Ririe Dam Failure | |
|-------------------|-------------------------------------|----------------------|-------------|
| | | Number of Facilities | % of Total |
| Bonneville County | 493 | 256 | 51.9% |
| Total | 12,451 | 392 | 3.1% |

Source: FEMA 2017, FEMA Region 10, Gem County, USACE, ICRMP, HSIP, IOEM, IDW

Table 4AE. Estimated Population Located in the Albeni Falls Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Bonner County | 40,877 | 29 | <1% | 4 | <1% | 3 | <1% |
| Idaho Total | 1,567,582 | 29 | <1% | 4 | <1% | 3 | <1% |

Source: United States Census 2010, USACE
% percent

Table 4AE. Estimated Population Located in the American Falls Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Canyon County | 188,923 | 434 | <1% | 69 | <1% | 51 | <1% |
| Cassia County | 22,952 | 2,007 | 8.7% | 242 | 1.1% | 665 | 2.9% |
| Elmore County | 27,038 | 153 | <1% | 26 | <1% | 3 | <1% |
| Gooding County | 15,464 | 33 | <1% | 16 | <1% | 5 | <1% |
| Minidoka County | 20,069 | 16,998 | 84.7% | 2,537 | 12.6% | 3,094 | 15.4% |
| Owyhee County | 11,170 | 3,523 | 31.5% | 549 | 4.9% | 1,048 | 9.4% |
| Payette County | 22,623 | 2,819 | 12.5% | 499 | 2.2% | 912 | 4.0% |
| Power County | 6,997 | 5 | <1% | 0 | 0.0% | 0 | 0.0% |
| Twin Falls County | 77,230 | 157 | <1% | 54 | <1% | 16 | <1% |
| Washington County | 10,198 | 1,495 | 14.7% | 290 | 2.8% | 239 | 2.3% |
| Idaho Total | 1,567,582 | 27,624 | 1.8% | 4,282 | <1% | 6,033 | <1% |

Source: United States Census 2010, USACE
% percent



Table 4AE. Estimated Population Located in the Black Canyon Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Gem County | 16,719 | 9,211 | 55.1% | 1,676 | 10.0% | 2,495 | 14.9% |
| Payette County | 22,623 | 170 | <1% | 22 | <1% | 5 | <1% |
| Idaho Total | 1,567,582 | 9,381 | <1% | 1,698 | <1% | 2,500 | <1% |

Source: United States Census 2010, Gem County
% percent

Table 4AE. Estimated Population Located in the Cascade Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Boise County | 7,028 | 336 | 4.8% | 47 | <1% | 32 | <1% |
| Fremont County | 13,242 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Gem County | 16,719 | 7,367 | 44.1% | 1,263 | 7.6% | 1,987 | 11.9% |
| Payette County | 22,623 | 2,620 | 11.6% | 486 | 2.1% | 1,000 | 4.4% |
| Valley County | 9,862 | 516 | 5.2% | 101 | 1.0% | 61 | <1% |
| Washington County | 10,198 | 470 | 4.6% | 92 | 0.9% | 59 | 0.6% |
| Idaho Total | 1,567,582 | 11,309 | <1% | 1,989 | <1% | 3,139 | <1% |

Source: United States Census 2010, USACE
% percent

Table 4AE. Estimated Population Located in the Deadwood Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Boise County | 7,028 | 825 | 11.7% | 110 | 1.6% | 109 | 1.6% |
| Gem County | 16,719 | 9,735 | 58.2% | 1,742 | 10.4% | 2,554 | 15.3% |
| Payette County | 22,623 | 2,705 | 12.0% | 488 | 2.2% | 1,027 | 4.5% |
| Washington County | 10,198 | 641 | 6.3% | 125 | 1.2% | 96 | <1% |
| Idaho Total | 1,567,582 | 13,906 | <1% | 2,465 | <1% | 3,785 | <1% |



Source: United States Census 2010, USACE
% percent

Table 4AE. Estimated Population Located in the Dworshak Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Nez Perce County | 34,664 | 2,465 | 7.1% | 267 | <1% | 1,053 | 3.0% |
| Nez Perce Tribe | 18,440 | 2,687 | 14.6% | 658 | 3.6% | 519 | 2.8% |
| Idaho Total | 1,567,582 | 5,152 | <1% | 925 | <1% | 1,572 | <1% |

Source: United States Census 2010, USACE
% percent

Table 4AE. Estimated Population Located in the Little Wood River Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Blaine County | 21,376 | 644 | 3.0% | 62 | <1% | 24 | <1% |
| Gooding County | 15,464 | 3,743 | 24.2% | 666 | 4.3% | 1,051 | 6.8% |
| Lincoln County | 5,208 | 1,529 | 29.4% | 228 | 4.4% | 250 | 4.8% |
| Idaho Total | 1,567,582 | 5,916 | <1% | 956 | <1% | 1,325 | <1% |

Source: United States Census 2010, USACE
% percent

Table 4AE. Estimated Population Located in the Lucky Peak Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Ada County | 392,365 | 93,888 | 23.9% | 10,846 | 2.8% | 21,259 | 5.4% |
| Canyon County | 188,923 | 18,015 | 9.5% | 1,676 | <1% | 3,775 | 2.0% |
| Payette County | 22,623 | 5,161 | 22.8% | 725 | 3.2% | 1,442 | 6.4% |
| Washington County | 10,198 | 46 | <1% | 9 | <1% | 8 | <1% |
| Idaho Total | 1,567,582 | 117,110 | 7.5% | 13,256 | <1% | 26,484 | 1.7% |

Source: United States Census 2010, USACE
% percent



Table 4AE. Estimated Population Located in the Minidoka Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Cassia County | 22,952 | 693 | 3.0% | 102 | <1% | 122 | <1% |
| Minidoka County | 20,069 | 2,039 | 10.2% | 313 | 1.6% | 253 | 1.3% |
| Idaho Total | 1,567,582 | 2,732 | <1% | 415 | <1% | 375 | <1% |

Source: United States Census 2010, USACE
% percent

Table 4AE. Estimated Population Located in the Palisades Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Bingham County | 42,775 | 12,318 | 28.8% | 1,511 | 3.5% | 2,083 | 4.9% |
| Bonneville County | 104,234 | 16,398 | 15.7% | 1,599 | 1.5% | 3,474 | 3.3% |
| Fort Hall Tribe | 5,769 | 53 | <1% | 5 | <1% | 24 | <1% |
| Jefferson County | 26,140 | 21,532 | 82.4% | 2,126 | 8.1% | 1,838 | 7.0% |
| Madison County | 37,536 | 2,912 | 7.8% | 284 | <1% | 314 | <1% |
| Idaho Total | 1,567,582 | 53,213 | 3.4% | 5,525 | <1% | 7,733 | <1% |

Source: United States Census 2010, USACE
% percent

Table 4AE. Estimated Population Located in the Ririe Dam Inundation Areas

| Jurisdiction | Total Population | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Population Located in the Hazard Area | Percent (%) of Total Population |
|--------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Bingham County | 42,775 | 23,007 | 53.8% | 2,724 | 6.4% | 3,642 | 8.5% |
| Bonneville County | 104,234 | 79,948 | 76.7% | 8,718 | 8.4% | 11,169 | 10.7% |
| Fort Hall Tribe | 5,769 | 96 | 1.7% | 11 | <1% | 29 | <1% |
| Idaho Total | 1,567,582 | 103,051 | 6.6% | 11,453 | <1% | 14,840 | <1% |



Appendix E

Source: *United States Census 2010, USACE*
% *percent*



High Hazard Potential Dams Data Tables

Table 15V. Projected Change in 2010 to 2020 Development Located in the Blacks Creek Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Ada County | 0.02 | 0.03 | 0.00 | 0.23 | 0.28 | 0.05 | 2.25 | 2.35 | 0.10 | 0.86 | 0.71 | -0.15 | 0.03 | 0.03 | 0.00 |
| Canyon County | 0.02 | 0.02 | 0.00 | 0.07 | 0.08 | 0.01 | 2.64 | 3.44 | 0.80 | 6.04 | 5.22 | -0.82 | 0.06 | 0.06 | 0.00 |
| Idaho Total | 0.04 | 0.04 | 0.00 | 0.30 | 0.36 | 0.06 | 4.89 | 5.79 | 0.90 | 6.89 | 5.93 | -0.96 | 0.09 | 0.09 | 0.00 |

Table 15V. Projected Change in 2010 to 2020 Development Located in the Crowther Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Oneida County | 0.00 | 0.00 | 0.00 | 0.15 | 0.16 | 0.01 | 0.38 | 0.68 | 0.30 | 8.73 | 8.42 | -0.31 | 0.00 | 0.00 | 0.00 |
| Idaho Total | 0.00 | 0.00 | 0.00 | 0.15 | 0.16 | 0.01 | 0.38 | 0.68 | 0.30 | 8.73 | 8.42 | -0.31 | 0.00 | 0.00 | 0.00 |

Table 15V. Projected Change in 2010 to 2020 Development Located in the Deep Creek Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Oneida County | 0.01 | 0.01 | 0.00 | 0.23 | 0.24 | 0.01 | 0.88 | 1.30 | 0.42 | 12.77 | 12.34 | -0.42 | 0.00 | 0.00 | 0.00 |
| Idaho Total | 0.01 | 0.01 | 0.00 | 0.23 | 0.24 | 0.01 | 0.88 | 1.30 | 0.42 | 12.77 | 12.34 | -0.42 | 0.00 | 0.00 | 0.00 |



Table 15V. Projected Change in 2010 to 2020 Development Located in the Fish Creek Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Blaine County | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.06 | 0.00 | 9.47 | 9.47 | 0.00 | 0.00 | 0.00 | 0.00 |
| Idaho Total | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.06 | 0.00 | 9.47 | 9.47 | 0.00 | 0.00 | 0.00 | 0.00 |

Table 15V. Projected Change in 2010 to 2020 Development Located in the Mackay Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Butte County | 0.01 | 0.01 | 0.00 | 0.30 | 0.31 | 0.02 | 2.17 | 2.41 | 0.24 | 23.13 | 22.88 | -0.25 | 0.64 | 0.64 | 0.00 |
| Custer County | 0.00 | 0.00 | 0.00 | 0.31 | 0.31 | 0.00 | 2.17 | 2.20 | 0.04 | 20.04 | 20.00 | -0.04 | 0.01 | 0.01 | 0.00 |
| Idaho Total | 0.01 | 0.01 | 0.00 | 0.61 | 0.62 | 0.02 | 4.34 | 4.61 | 0.27 | 43.17 | 42.88 | -0.29 | 0.65 | 0.65 | 0.00 |

Table 15V. Projected Change in 2010 to 2020 Development Located in the Mountain Home Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Elmore County | 0.05 | 0.05 | 0.00 | 0.30 | 0.31 | 0.00 | 3.46 | 3.53 | 0.06 | 9.40 | 9.33 | -0.06 | 0.13 | 0.13 | 0.00 |
| Owyhee County | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Idaho Total | 0.05 | 0.05 | 0.00 | 0.30 | 0.31 | 0.00 | 3.46 | 3.53 | 0.06 | 9.40 | 9.33 | -0.06 | 0.13 | 0.13 | 0.00 |

Table 15V. Projected Change in 2010 to 2020 Development Located in the Oakley Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|----------------|-------|------|--------|----------|------|--------|---------|-------|--------|--------|--------|--------|---------------------------|------|--------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Cassia County | 0.15 | 0.15 | 0.00 | 1.81 | 1.81 | 0.00 | 11.51 | 11.51 | 0.00 | 101.18 | 101.18 | 0.00 | 0.86 | 0.86 | 0.00 |
| Gooding County | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.07 | 0.07 | 0.00 | 0.35 | 0.35 | 0.00 | 0.00 | 0.00 | 0.00 |



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| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|-------------|---------------|---------------|-------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Jerome County | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.03 | 0.00 | 0.25 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 |
| Minidoka County | 0.00 | 0.00 | 0.00 | 0.07 | 0.07 | 0.00 | 1.57 | 1.57 | 0.00 | 2.79 | 2.79 | 0.00 | 0.05 | 0.05 | 0.00 |
| Twin Falls County | 0.00 | 0.00 | 0.00 | 0.03 | 0.03 | 0.00 | 0.31 | 0.31 | 0.00 | 0.88 | 0.88 | 0.00 | 0.00 | 0.00 | 0.00 |
| Idaho Total | 0.15 | 0.15 | 0.00 | 1.92 | 1.92 | 0.00 | 13.49 | 13.49 | 0.00 | 105.45 | 105.45 | 0.00 | 0.91 | 0.91 | 0.00 |

Table 15V. Projected Change in 2010 to 2020 Development Located in the Strong Arm Dam #1 Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Franklin County | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.18 | 0.18 | 0.00 | 3.67 | 3.67 | 0.00 | 0.00 | 0.00 | 0.00 |
| Idaho Total | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.18 | 0.18 | 0.00 | 3.67 | 3.67 | 0.00 | 0.00 | 0.00 | 0.00 |

Table 15V. Projected Change in 2010 to 2020 Development Located in the Winchester Dam Failure Hazard Area (square miles)

| Jurisdiction | Urban | | | Suburban | | | Exurban | | | Rural | | | Commercial/ Industrial | | |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------------------|-------------|-------------|
| | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change | 2010 | 2020 | Change |
| Nez Perce County | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.06 | 0.00 | 0.17 | 0.17 | 0.00 | 0.03 | 0.03 | 0.00 |
| Nez Perce Tribe | 0.00 | 0.00 | 0.00 | 0.06 | 0.06 | 0.00 | 0.34 | 0.34 | 0.00 | 1.13 | 1.13 | 0.00 | 0.01 | 0.01 | 0.00 |
| Idaho Total | 0.00 | 0.00 | 0.00 | 0.06 | 0.06 | 0.00 | 0.40 | 0.40 | 0.00 | 1.29 | 1.29 | 0.00 | 0.04 | 0.04 | 0.00 |



Table 4V. Number of Critical Facilities Located in the Dam Failure Inundation Areas by Jurisdiction

| Jurisdiction | Total Number of Critical Facilities | Blacks Creek | | Crowther | | Deep Creek | | Fish Creek | |
|---------------------|-------------------------------------|----------------------|------------|----------------------|------------|----------------------|------------|----------------------|------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Ada County | 1,078 | 6 | 0.6% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Adams County | 96 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bannock County | 513 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bear Lake County | 152 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Benewah County | 67 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bingham County | 334 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Blaine County | 320 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 2 | 0.6% |
| Boise County | 157 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bonner County | 466 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bonneville County | 493 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Boundary County | 206 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Butte County | 80 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Camas County | 41 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Canyon County | 961 | 2 | 0.2% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Caribou County | 220 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Cassia County | 272 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Clark County | 66 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Clearwater County | 114 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Coeur D'Alene Tribe | 126 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Custer County | 122 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Duck Valley Tribe | 1 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Elmore County | 374 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Fort Hall Tribe | 34 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Blacks Creek | | Crowther | | Deep Creek | | Fish Creek | |
|-------------------|-------------------------------------|----------------------|------------|----------------------|------------|----------------------|------------|----------------------|------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Franklin County | 207 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Fremont County | 228 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Gem County | 204 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Gooding County | 216 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Idaho County | 197 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jefferson County | 187 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jerome County | 236 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Kootenai County | 758 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Kootenai Tribe | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Latah County | 366 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lemhi County | 182 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lewis County | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lincoln County | 129 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Madison County | 173 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Minidoka County | 196 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Nez Perce County | 116 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Nez Perce Tribe | 335 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Oneida County | 111 | 0 | 0.0% | 7 | 6.3% | 56 | 50.5% | 0 | 0.0% |
| Owyhee County | 252 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Payette County | 267 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Power County | 161 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Shoshone County | 210 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Teton County | 111 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Twin Falls County | 761 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Valley County | 314 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Blacks Creek | | Crowther | | Deep Creek | | Fish Creek | |
|-------------------|-------------------------------------|----------------------|-------------|----------------------|-------------|----------------------|-------------|----------------------|-------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Washington County | 241 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Total | 12,451 | 8 | 0.1% | 7 | 0.1% | 56 | 0.4% | 2 | 0.0% |

Source: FEMA 2017, FEMA Region 10, Gem County, USACE, ICRMP, HSIP, IOEM, IDWR



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Mackay | | Mountain Home | | Oakley | | Strong Arm Dam #1 | |
|---------------------|-------------------------------------|----------------------|------------|----------------------|------------|----------------------|------------|----------------------|------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Ada County | 1,078 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Adams County | 96 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bannock County | 513 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bear Lake County | 152 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Benewah County | 67 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bingham County | 334 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Blaine County | 320 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Boise County | 157 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bonner County | 466 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Bonneville County | 493 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Boundary County | 206 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Butte County | 80 | 33 | 41.3% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Camas County | 41 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Canyon County | 961 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Caribou County | 220 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Cassia County | 272 | 0 | 0.0% | 0 | 0.0% | 133 | 48.9% | 0 | 0.0% |
| Clark County | 66 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Clearwater County | 114 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Coeur D'Alene Tribe | 126 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Custer County | 122 | 18 | 14.8% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Duck Valley Tribe | 1 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Elmore County | 374 | 0 | 0.0% | 29 | 7.8% | 0 | 0.0% | 0 | 0.0% |
| Fort Hall Tribe | 34 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Franklin County | 207 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Fremont County | 228 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Mackay | | Mountain Home | | Oakley | | Strong Arm Dam #1 | |
|-------------------|-------------------------------------|----------------------|-------------|----------------------|-------------|----------------------|-------------|----------------------|-------------|
| | | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total | Number of Facilities | % of Total |
| Gem County | 204 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Gooding County | 216 | 0 | 0.0% | 0 | 0.0% | 2 | 0.9% | 0 | 0.0% |
| Idaho County | 197 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jefferson County | 187 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Jerome County | 236 | 0 | 0.0% | 0 | 0.0% | 1 | 0.4% | 0 | 0.0% |
| Kootenai County | 758 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Kootenai Tribe | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Latah County | 366 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lemhi County | 182 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lewis County | 0 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Lincoln County | 129 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Madison County | 173 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Minidoka County | 196 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Nez Perce County | 116 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Nez Perce Tribe | 335 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Oneida County | 111 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Owyhee County | 252 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Payette County | 267 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Power County | 161 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Shoshone County | 210 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Teton County | 111 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Twin Falls County | 761 | 0 | 0.0% | 0 | 0.0% | 6 | 0.8% | 0 | 0.0% |
| Valley County | 314 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Washington County | 241 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Total | 12,451 | 51 | 0.4% | 29 | 0.2% | 142 | 1.1% | 0 | 0.0% |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Winchester | |
|---------------------|-------------------------------------|----------------------|------------|
| | | Number of Facilities | % of Total |
| Ada County | 1,078 | 0 | 0.0% |
| Adams County | 96 | 0 | 0.0% |
| Bannock County | 513 | 0 | 0.0% |
| Bear Lake County | 152 | 0 | 0.0% |
| Benewah County | 67 | 0 | 0.0% |
| Bingham County | 334 | 0 | 0.0% |
| Blaine County | 320 | 0 | 0.0% |
| Boise County | 157 | 0 | 0.0% |
| Bonner County | 466 | 0 | 0.0% |
| Bonneville County | 493 | 0 | 0.0% |
| Boundary County | 206 | 0 | 0.0% |
| Butte County | 80 | 0 | 0.0% |
| Camas County | 41 | 0 | 0.0% |
| Canyon County | 961 | 0 | 0.0% |
| Caribou County | 220 | 0 | 0.0% |
| Cassia County | 272 | 0 | 0.0% |
| Clark County | 66 | 0 | 0.0% |
| Clearwater County | 114 | 0 | 0.0% |
| Coeur D'Alene Tribe | 126 | 0 | 0.0% |
| Custer County | 122 | 0 | 0.0% |
| Duck Valley Tribe | 1 | 0 | 0.0% |
| Elmore County | 374 | 0 | 0.0% |
| Fort Hall Tribe | 34 | 0 | 0.0% |
| Franklin County | 207 | 0 | 0.0% |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Winchester | |
|-------------------|-------------------------------------|----------------------|------------|
| | | Number of Facilities | % of Total |
| Fremont County | 228 | 0 | 0.0% |
| Gem County | 204 | 0 | 0.0% |
| Gooding County | 216 | 0 | 0.0% |
| Idaho County | 197 | 0 | 0.0% |
| Jefferson County | 187 | 0 | 0.0% |
| Jerome County | 236 | 0 | 0.0% |
| Kootenai County | 758 | 0 | 0.0% |
| Kootenai Tribe | 0 | 0 | 0.0% |
| Latah County | 366 | 0 | 0.0% |
| Lemhi County | 182 | 0 | 0.0% |
| Lewis County | 0 | 0 | 0.0% |
| Lincoln County | 129 | 0 | 0.0% |
| Madison County | 173 | 0 | 0.0% |
| Minidoka County | 196 | 0 | 0.0% |
| Nez Perce County | 116 | 0 | 0.0% |
| Nez Perce Tribe | 335 | 11 | 3.3% |
| Oneida County | 111 | 0 | 0.0% |
| Owyhee County | 252 | 0 | 0.0% |
| Payette County | 267 | 0 | 0.0% |
| Power County | 161 | 0 | 0.0% |
| Shoshone County | 210 | 0 | 0.0% |
| Teton County | 111 | 0 | 0.0% |
| Twin Falls County | 761 | 0 | 0.0% |
| Valley County | 314 | 0 | 0.0% |
| Washington County | 241 | 0 | 0.0% |



Appendix E

| Jurisdiction | Total Number of Critical Facilities | Winchester | |
|--------------|-------------------------------------|----------------------|-------------|
| | | Number of Facilities | % of Total |
| Total | 12,451 | 11 | 0.1% |



Table 12V. Estimated General Building Stock Located in the Dam Failure Inundation Areas

| Jurisdiction | Total Value | Blacks Creek | | Crowther | | Deep Creek | |
|---------------------|------------------|--|------------|--|------------|--|------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Ada County | \$83,819,980,000 | \$2,019,182,000 | 2.4% | \$0 | 0.0% | \$0 | 0.0% |
| Adams County | \$794,468,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bannock County | \$12,355,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bear Lake County | \$1,216,820,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Benewah County | \$761,729,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bingham County | \$5,498,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Blaine County | \$5,682,789,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boise County | \$1,523,042,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonner County | \$8,301,760,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonneville County | \$19,107,253,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boundary County | \$1,697,719,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Butte County | \$465,421,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Camas County | \$254,511,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Canyon County | \$24,302,914,000 | \$300,085,000 | 1.2% | \$0 | 0.0% | \$0 | 0.0% |
| Caribou County | \$1,196,301,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Cassia County | \$3,190,953,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clark County | \$129,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clearwater County | \$679,240,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Coeur d'Alene Tribe | \$1,501,223,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Custer County | \$1,001,524,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Duck Valley Tribe | \$16,145,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Blacks Creek | | Crowther | | Deep Creek | |
|------------------|------------------|--|------------|--|------------|--|------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Elmore County | \$3,822,036,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Fort Hall Tribe | \$603,919,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Franklin County | \$1,764,807,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Fremont County | \$2,739,407,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gem County | \$2,360,839,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gooding County | \$2,026,974,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho County | \$2,234,495,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jefferson County | \$3,109,019,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jerome County | \$2,727,884,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai County | \$23,553,325,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai Tribe | \$14,371,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Latah County | \$5,649,697,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lemhi County | \$1,451,162,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lewis County | \$11,875,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lincoln County | \$651,546,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Madison County | \$3,798,191,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Minidoka County | \$2,714,727,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce County | \$6,791,948,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce Tribe | \$2,797,241,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Oneida County | \$685,362,000 | \$0 | 0.0% | \$128,781,000 | 18.8% | \$255,968,000 | 37.3% |
| Owyhee County | \$1,308,178,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Payette County | \$2,965,516,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Blacks Creek | | Crowther | | Deep Creek | |
|--------------------|--------------------------|--|-------------|--|-------------|--|-------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Power County | \$1,029,391,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Shoshone County | \$2,425,367,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Teton County | \$1,783,431,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Twin Falls County | \$11,783,829,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Valley County | \$3,792,645,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Washington County | \$1,653,167,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho Total | \$269,747,899,000 | \$2,319,267,000 | 0.9% | \$128,781,000 | 0.0% | \$255,968,000 | 0.1% |

| Jurisdiction | Total Value | Fish Creek | | Mackay | | Mountain Home | |
|-------------------|------------------|--|------------|--|------------|--|------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Ada County | \$83,819,980,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Adams County | \$794,468,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bannock County | \$12,355,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bear Lake County | \$1,216,820,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Benewah County | \$761,729,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bingham County | \$5,498,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Blaine County | \$5,682,789,000 | \$50,764,000 | 0.9% | \$0 | 0.0% | \$0 | 0.0% |
| Boise County | \$1,523,042,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonner County | \$8,301,760,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonneville County | \$19,107,253,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boundary County | \$1,697,719,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Fish Creek | | Mackay | | Mountain Home | |
|---------------------|------------------|--|------------|--|------------|--|------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Butte County | \$465,421,000 | \$0 | 0.0% | \$273,477,000 | 58.8% | \$0 | 0.0% |
| Camas County | \$254,511,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Canyon County | \$24,302,914,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Caribou County | \$1,196,301,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Cassia County | \$3,190,953,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clark County | \$129,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clearwater County | \$679,240,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Coeur d'Alene Tribe | \$1,501,223,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Custer County | \$1,001,524,000 | \$0 | 0.0% | \$201,424,000 | 20.1% | \$0 | 0.0% |
| Duck Valley Tribe | \$16,145,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Elmore County | \$3,822,036,000 | \$0 | 0.0% | \$0 | 0.0% | \$498,938,000 | 13.1% |
| Fort Hall Tribe | \$603,919,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Franklin County | \$1,764,807,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Fremont County | \$2,739,407,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gem County | \$2,360,839,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gooding County | \$2,026,974,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho County | \$2,234,495,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jefferson County | \$3,109,019,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jerome County | \$2,727,884,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai County | \$23,553,325,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai Tribe | \$14,371,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Latah County | \$5,649,697,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lemhi County | \$1,451,162,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Fish Creek | | Mackay | | Mountain Home | |
|--------------------|--------------------------|--|-------------|--|-------------|--|-------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Lewis County | \$11,875,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lincoln County | \$651,546,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Madison County | \$3,798,191,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Minidoka County | \$2,714,727,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce County | \$6,791,948,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce Tribe | \$2,797,241,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Oneida County | \$685,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Owyhee County | \$1,308,178,000 | \$0 | 0.0% | \$0 | 0.0% | \$3,974,000 | 0.3% |
| Payette County | \$2,965,516,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Power County | \$1,029,391,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Shoshone County | \$2,425,367,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Teton County | \$1,783,431,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Twin Falls County | \$11,783,829,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Valley County | \$3,792,645,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Washington County | \$1,653,167,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho Total | \$269,747,899,000 | \$50,764,000 | 0.0% | \$474,901,000 | 0.2% | \$502,912,000 | 0.2% |



Appendix E

| Jurisdiction | Total Value | Oakley | | Strong Arm Dam #1 | | Winchester | |
|---------------------|------------------|--|------------|--|------------|--|------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Ada County | \$83,819,980,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Adams County | \$794,468,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bannock County | \$12,355,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bear Lake County | \$1,216,820,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Benewah County | \$761,729,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bingham County | \$5,498,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Blaine County | \$5,682,789,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boise County | \$1,523,042,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonner County | \$8,301,760,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonneville County | \$19,107,253,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boundary County | \$1,697,719,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Butte County | \$465,421,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Camas County | \$254,511,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Canyon County | \$24,302,914,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Caribou County | \$1,196,301,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Cassia County | \$3,190,953,000 | \$2,408,124,000 | 75.5% | \$0 | 0.0% | \$0 | 0.0% |
| Clark County | \$129,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clearwater County | \$679,240,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Coeur d'Alene Tribe | \$1,501,223,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Custer County | \$1,001,524,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Duck Valley Tribe | \$16,145,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Elmore County | \$3,822,036,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Fort Hall Tribe | \$603,919,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Oakley | | Strong Arm Dam #1 | | Winchester | |
|------------------|------------------|--|------------|--|------------|--|------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Franklin County | \$1,764,807,000 | \$0 | 0.0% | \$49,802,000 | 2.8% | \$0 | 0.0% |
| Fremont County | \$2,739,407,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gem County | \$2,360,839,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gooding County | \$2,026,974,000 | \$25,117,000 | 1.2% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho County | \$2,234,495,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jefferson County | \$3,109,019,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jerome County | \$2,727,884,000 | \$44,013,000 | 1.6% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai County | \$23,553,325,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai Tribe | \$14,371,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Latah County | \$5,649,697,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lemhi County | \$1,451,162,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lewis County | \$11,875,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lincoln County | \$651,546,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Madison County | \$3,798,191,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Minidoka County | \$2,714,727,000 | \$207,936,000 | 7.7% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce County | \$6,791,948,000 | \$0 | 0.0% | \$0 | 0.0% | \$89,081,000 | 1.3% |
| Nez Perce Tribe | \$2,797,241,000 | \$0 | 0.0% | \$0 | 0.0% | \$171,733,000 | 6.1% |
| Oneida County | \$685,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Owyhee County | \$1,308,178,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Payette County | \$2,965,516,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Power County | \$1,029,391,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Shoshone County | \$2,425,367,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Oakley | | Strong Arm Dam #1 | | Winchester | |
|--------------------|--------------------------|--|-------------|--|-------------|--|-------------|
| | | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Teton County | \$1,783,431,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Twin Falls County | \$11,783,829,000 | \$231,077,000 | 2.0% | \$0 | 0.0% | \$0 | 0.0% |
| Valley County | \$3,792,645,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Washington County | \$1,653,167,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho Total | \$269,747,899,000 | \$2,916,267,000 | 1.1% | \$49,802,000 | 0.0% | \$260,814,000 | 0.1% |

Source: Idaho Department of Water Resources, Hazus v4.2 SP03, 2017 Ada County Local Hazard Mitigation Plan

Note: The total building replacement cost values (RCV) are for all occupancy types (residential, commercial, industrial, religious, government, and education) and represent both structure and contents.
 % percent



Table 2V. Number of State-Owned and Leased Buildings Located in the Dam Failure Inundation Areas, by Jurisdiction

| Jurisdiction | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|-------------------|---|--|---|--|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Ada County | 1 | \$25,831 | 0 | \$0 | 589 | \$2,989,418,989 |
| Adams County | 0 | \$0 | 0 | \$0 | 3 | \$1,783,594 |
| Bannock County | 0 | \$0 | 0 | \$0 | 156 | \$1,103,616,221 |
| Bear Lake County | 0 | \$0 | 0 | \$0 | 5 | \$735,496 |
| Benewah County | 0 | \$0 | 0 | \$0 | 1 | \$2,749,464 |
| Bingham County | 0 | \$0 | 0 | \$0 | 90 | \$77,767,107 |
| Blaine County | 0 | \$0 | 0 | \$0 | 22 | \$5,902,697 |
| Boise County | 0 | \$0 | 0 | \$0 | 17 | \$2,887,850 |
| Bonner County | 0 | \$0 | 0 | \$0 | 64 | \$15,374,769 |
| Bonneville County | 0 | \$0 | 0 | \$0 | 55 | \$128,187,998 |
| Boundary County | 0 | \$0 | 0 | \$0 | 10 | \$2,921,183 |
| Butte County | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Camas County | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Canyon County | 0 | \$0 | 0 | \$0 | 217 | \$150,244,776 |



Appendix E

| Jurisdiction | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|---------------------|---|--|---|--|--|--------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Caribou County | 0 | \$0 | 0 | \$0 | 15 | \$2,277,825 |
| Cassia County | 0 | \$0 | 0 | \$0 | 28 | \$3,167,401 |
| Clark County | 0 | \$0 | 0 | \$0 | 2 | \$71,311 |
| Clearwater County | 0 | \$0 | 0 | \$0 | 6 | \$258,189 |
| Coeur D'Alene Tribe | 0 | \$0 | 0 | \$0 | 21 | \$8,410,014 |
| Custer County | 0 | \$0 | 2 | \$542,197 | 19 | \$2,331,691 |
| Duck Valley Tribe | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Elmore County | 0 | \$0 | 0 | \$0 | 33 | \$8,637,861 |
| Fort Hall Tribe | 0 | \$0 | 0 | \$0 | 1 | \$4,546,934 |
| Franklin County | 0 | \$0 | 0 | \$0 | 7 | \$2,244,517 |
| Fremont County | 0 | \$0 | 0 | \$0 | 191 | \$59,931,586 |
| Gem County | 0 | \$0 | 0 | \$0 | 8 | \$1,846,444 |
| Gooding County | 0 | \$0 | 0 | \$0 | 88 | \$49,454,311 |
| Idaho County | 0 | \$0 | 0 | \$0 | 27 | \$21,047,034 |
| Jefferson County | 0 | \$0 | 0 | \$0 | 50 | \$19,079,527 |



Appendix E

| Jurisdiction | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|------------------|---|--|---|--|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Jerome County | 0 | \$0 | 0 | \$0 | 18 | \$13,471,464 |
| Kootenai County | 0 | \$0 | 0 | \$0 | 71 | \$83,386,890 |
| Kootenai Tribe | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Latah County | 0 | \$0 | 0 | \$0 | 390 | \$1,497,479,249 |
| Lemhi County | 0 | \$0 | 0 | \$0 | 48 | \$11,258,674 |
| Lewis County | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Lincoln County | 0 | \$0 | 0 | \$0 | 20 | \$11,258,939 |
| Madison County | 0 | \$0 | 0 | \$0 | 4 | \$3,514,980 |
| Minidoka County | 0 | \$0 | 0 | \$0 | 9 | \$6,314,545 |
| Nez Perce County | 0 | \$0 | 0 | \$0 | 135 | \$305,323,161 |
| Nez Perce Tribe | 0 | \$0 | 0 | \$0 | 62 | \$26,895,878 |
| Oneida County | 0 | \$0 | 0 | \$0 | 2 | \$832,428 |
| Owyhee County | 0 | \$0 | 0 | \$0 | 12 | \$2,639,778 |
| Payette County | 0 | \$0 | 0 | \$0 | 7 | \$3,405,151 |
| Power County | 0 | \$0 | 0 | \$0 | 33 | \$4,323,726 |



Appendix E

| Jurisdiction | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|-------------------|---|--|---|--|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Shoshone County | 0 | \$0 | 0 | \$0 | 8 | \$2,604,226 |
| Teton County | 0 | \$0 | 0 | \$0 | 27 | \$8,821,471 |
| Twin Falls County | 0 | \$0 | 0 | \$0 | 63 | \$86,924,836 |
| Valley County | 0 | \$0 | 0 | \$0 | 58 | \$9,575,027 |
| Washington County | 0 | \$0 | 0 | \$0 | 21 | \$2,024,672 |
| Total | 1 | \$25,831 | 2 | \$542,197 | 2,713 | \$6,744,949,885 |

Source: FEMA 2017, FEMA Region 10, Gem County, USACE, Risk Management Technical Records

Note: Total Value represents total structural and estimated content replacement value. There are no leased buildings located in the flood hazard area. All buildings data in the table are State-owned.



Table 3V. Number of State-Owned and Leased Buildings Located in the Dam Failure Inundation Areas by Agency

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|--------------------------------|---|--|---|--|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Administration - Department Of | 0 | \$0 | 0 | \$0 | 16 | \$545,649,861 |
| Blind Commission | 0 | \$0 | 0 | \$0 | 1 | \$12,931,760 |
| Board Of Pharmacy | 0 | \$0 | 0 | \$0 | 1 | \$550,280 |
| Boise State University | 0 | \$0 | 0 | \$0 | 216 | \$1,478,845,528 |
| Boise Veteran's Home | 0 | \$0 | 0 | \$0 | 3 | \$35,009,037 |
| Commission On The Arts | 0 | \$0 | 0 | \$0 | 1 | \$178,978 |
| Correctional Industries | 0 | \$0 | 0 | \$0 | 4 | \$12,070,521 |
| Dairy Products Commission | 0 | \$0 | 0 | \$0 | 1 | \$2,302,604 |
| Deaf And Blind School | 0 | \$0 | 0 | \$0 | 17 | \$35,062,732 |
| Department Of Agriculture | 0 | \$0 | 0 | \$0 | 8 | \$19,838,429 |
| Department Of Corrections | 0 | \$0 | 0 | \$0 | 111 | \$566,639,088 |



Appendix E

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|--|---|--|---|--|--|---------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Department Of Fish And Game | 1 | \$25,831 | 2 | \$542,197 | 503 | \$106,038,567 |
| Department Of Juvenile Corrections | 0 | \$0 | 0 | \$0 | 196 | \$58,581,570 |
| Department Of Labor | 0 | \$0 | 0 | \$0 | 9 | \$46,110,479 |
| Department Of Lands | 0 | \$0 | 0 | \$0 | 115 | \$56,967,411 |
| Department Of Parks And Recreation | 0 | \$0 | 0 | \$0 | 242 | \$50,186,766 |
| Department Of Transportation | 0 | \$0 | 0 | \$0 | 228 | \$160,342,438 |
| Department Of Transportation-Aeronautics | 0 | \$0 | 0 | \$0 | 3 | \$2,559,109 |
| Department Of Water Resources | 0 | \$0 | 0 | \$0 | 1 | \$160,000 |
| Dept Of Health & Welfare, Region I | 0 | \$0 | 0 | \$0 | 1 | \$612,067 |
| Dept Of Health & Welfare, Region II | 0 | \$0 | 0 | \$0 | 1 | \$1,842,609 |



Appendix E

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|--------------------------------------|---|--|---|--|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Dept. Of Health & Welfare, Region V | 0 | \$0 | 0 | \$0 | 2 | \$3,859,869 |
| Dept. Of Health & Welfare, Region VI | 0 | \$0 | 0 | \$0 | 3 | \$7,875,177 |
| Eastern Idaho Technical College | 0 | \$0 | 0 | \$0 | 8 | \$76,544,215 |
| Historical Society | 0 | \$0 | 0 | \$0 | 52 | \$61,850,665 |
| Idaho Barley Commission | 0 | \$0 | 0 | \$0 | 1 | \$10,506 |
| Idaho Crop Improvement Association | 0 | \$0 | 0 | \$0 | 5 | \$1,875,876 |
| Idaho State University | 0 | \$0 | 0 | \$0 | 118 | \$1,071,183,355 |
| Idaho Wheat Commission | 0 | \$0 | 0 | \$0 | 1 | \$888,285 |
| IDHW - Bureau Of Laboratories | 0 | \$0 | 0 | \$0 | 1 | \$19,366,868 |
| IDHW - State Hospital North | 0 | \$0 | 0 | \$0 | 14 | \$19,793,423 |
| IDHW - State Hospital South | 0 | \$0 | 0 | \$0 | 14 | \$50,573,434 |



Appendix E

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|---------------------------------------|---|--|---|--|--|---------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| IDHW - Welfare Medicaid Operations | 0 | \$0 | 0 | \$0 | 1 | \$113,141 |
| IDHW Southwest Idaho Treatment Center | 0 | \$0 | 0 | \$0 | 31 | \$65,257,596 |
| ISP - Idaho State Police | 0 | \$0 | 0 | \$0 | 15 | \$74,050,639 |
| Lava Hot Springs Foundation | 0 | \$0 | 0 | \$0 | 10 | \$14,994,779 |
| Lewis-Clark State College | 0 | \$0 | 0 | \$0 | 41 | \$228,497,894 |
| Lewiston Veteran's Home | 0 | \$0 | 0 | \$0 | 2 | \$12,096,807 |
| Lottery Commission | 0 | \$0 | 0 | \$0 | 2 | \$14,665 |
| Military Division | 0 | \$0 | 0 | \$0 | 70 | \$70,015,196 |
| Pocatello Veteran's Home | 0 | \$0 | 0 | \$0 | 4 | \$13,558,252 |
| Public Employees | 0 | \$0 | 0 | \$0 | 2 | \$12,602,747 |



Appendix E

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|--|---|--|---|--|--|--------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Retirement System | | | | | | |
| Public Health District 1 (Panhandle) | 0 | \$0 | 0 | \$0 | 7 | \$17,949,011 |
| Public Health District 2 (North Central) | 0 | \$0 | 0 | \$0 | 5 | \$10,948,557 |
| Public Health District 3 (Southwest) | 0 | \$0 | 0 | \$0 | 5 | \$9,551,538 |
| Public Health District 4 (Central) | 0 | \$0 | 0 | \$0 | 3 | \$10,807,899 |
| Public Health District 5 (South Central) | 0 | \$0 | 0 | \$0 | 5 | \$8,898,081 |
| Public Health District 6 (South Eastern) | 0 | \$0 | 0 | \$0 | 3 | \$8,479,572 |
| Public Health District 7 (Eastern) | 0 | \$0 | 0 | \$0 | 9 | \$10,187,921 |
| State Insurance Fund | 0 | \$0 | 0 | \$0 | 2 | \$21,023,875 |
| State Liquor Division | 0 | \$0 | 0 | \$0 | 1 | \$14,451,435 |



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| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|-------------------------|---|--|---|--|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| University Of Idaho | 0 | \$0 | 0 | \$0 | 590 | \$1,631,136,168 |
| Veterans State Cemetery | 0 | \$0 | 0 | \$0 | 8 | \$4,012,608 |
| Total | 1 | \$25,831 | 2 | \$542,197 | 2,713 | \$6,744,949,885 |

Source: FEMA 2017, FEMA Region 10, Gem County, USACE, Risk Management Technical Records
 Note: Total Value represents total structural and estimated content replacement value.



Table 2V. Number of State-Owned and Leased Buildings Located in the Dam Failure Inundation Areas, by Jurisdiction

| Jurisdiction | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|-------------------|---|--|---|--|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Ada County | 1 | \$25,831 | 0 | \$0 | 589 | \$2,989,418,989 |
| Adams County | 0 | \$0 | 0 | \$0 | 3 | \$1,783,594 |
| Bannock County | 0 | \$0 | 0 | \$0 | 156 | \$1,103,616,221 |
| Bear Lake County | 0 | \$0 | 0 | \$0 | 5 | \$735,496 |
| Benewah County | 0 | \$0 | 0 | \$0 | 1 | \$2,749,464 |
| Bingham County | 0 | \$0 | 0 | \$0 | 90 | \$77,767,107 |
| Blaine County | 0 | \$0 | 0 | \$0 | 22 | \$5,902,697 |
| Boise County | 0 | \$0 | 0 | \$0 | 17 | \$2,887,850 |
| Bonner County | 0 | \$0 | 0 | \$0 | 64 | \$15,374,769 |
| Bonneville County | 0 | \$0 | 0 | \$0 | 55 | \$128,187,998 |
| Boundary County | 0 | \$0 | 0 | \$0 | 10 | \$2,921,183 |
| Butte County | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Camas County | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Canyon County | 0 | \$0 | 0 | \$0 | 217 | \$150,244,776 |



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| Jurisdiction | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|---------------------|---|--|---|--|--|--------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Caribou County | 0 | \$0 | 0 | \$0 | 15 | \$2,277,825 |
| Cassia County | 0 | \$0 | 0 | \$0 | 28 | \$3,167,401 |
| Clark County | 0 | \$0 | 0 | \$0 | 2 | \$71,311 |
| Clearwater County | 0 | \$0 | 0 | \$0 | 6 | \$258,189 |
| Coeur D'Alene Tribe | 0 | \$0 | 0 | \$0 | 21 | \$8,410,014 |
| Custer County | 0 | \$0 | 2 | \$542,197 | 19 | \$2,331,691 |
| Duck Valley Tribe | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Elmore County | 0 | \$0 | 0 | \$0 | 33 | \$8,637,861 |
| Fort Hall Tribe | 0 | \$0 | 0 | \$0 | 1 | \$4,546,934 |
| Franklin County | 0 | \$0 | 0 | \$0 | 7 | \$2,244,517 |
| Fremont County | 0 | \$0 | 0 | \$0 | 191 | \$59,931,586 |
| Gem County | 0 | \$0 | 0 | \$0 | 8 | \$1,846,444 |
| Gooding County | 0 | \$0 | 0 | \$0 | 88 | \$49,454,311 |
| Idaho County | 0 | \$0 | 0 | \$0 | 27 | \$21,047,034 |
| Jefferson County | 0 | \$0 | 0 | \$0 | 50 | \$19,079,527 |



Appendix E

| Jurisdiction | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|------------------|---|--|---|--|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Jerome County | 0 | \$0 | 0 | \$0 | 18 | \$13,471,464 |
| Kootenai County | 0 | \$0 | 0 | \$0 | 71 | \$83,386,890 |
| Kootenai Tribe | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Latah County | 0 | \$0 | 0 | \$0 | 390 | \$1,497,479,249 |
| Lemhi County | 0 | \$0 | 0 | \$0 | 48 | \$11,258,674 |
| Lewis County | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Lincoln County | 0 | \$0 | 0 | \$0 | 20 | \$11,258,939 |
| Madison County | 0 | \$0 | 0 | \$0 | 4 | \$3,514,980 |
| Minidoka County | 0 | \$0 | 0 | \$0 | 9 | \$6,314,545 |
| Nez Perce County | 0 | \$0 | 0 | \$0 | 135 | \$305,323,161 |
| Nez Perce Tribe | 0 | \$0 | 0 | \$0 | 62 | \$26,895,878 |
| Oneida County | 0 | \$0 | 0 | \$0 | 2 | \$832,428 |
| Owyhee County | 0 | \$0 | 0 | \$0 | 12 | \$2,639,778 |
| Payette County | 0 | \$0 | 0 | \$0 | 7 | \$3,405,151 |
| Power County | 0 | \$0 | 0 | \$0 | 33 | \$4,323,726 |



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| Jurisdiction | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|-------------------|---|--|---|--|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Shoshone County | 0 | \$0 | 0 | \$0 | 8 | \$2,604,226 |
| Teton County | 0 | \$0 | 0 | \$0 | 27 | \$8,821,471 |
| Twin Falls County | 0 | \$0 | 0 | \$0 | 63 | \$86,924,836 |
| Valley County | 0 | \$0 | 0 | \$0 | 58 | \$9,575,027 |
| Washington County | 0 | \$0 | 0 | \$0 | 21 | \$2,024,672 |
| Total | 1 | \$25,831 | 2 | \$542,197 | 2,713 | \$6,744,949,885 |

Source: FEMA 2017, FEMA Region 10, Gem County, USACE, Risk Management Technical Records

Note: Total Value represents total structural and estimated content replacement value. There are no leased buildings located in the flood hazard area. All buildings data in the table are State-owned.



Table 3V. Number of State-Owned and Leased Buildings Located in the Dam Failure Inundation Areas by Agency

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|--------------------------------|---|--|---|--|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Administration - Department Of | 0 | \$0 | 0 | \$0 | 16 | \$545,649,861 |
| Blind Commission | 0 | \$0 | 0 | \$0 | 1 | \$12,931,760 |
| Board Of Pharmacy | 0 | \$0 | 0 | \$0 | 1 | \$550,280 |
| Boise State University | 0 | \$0 | 0 | \$0 | 216 | \$1,478,845,528 |
| Boise Veteran's Home | 0 | \$0 | 0 | \$0 | 3 | \$35,009,037 |
| Commission On The Arts | 0 | \$0 | 0 | \$0 | 1 | \$178,978 |
| Correctional Industries | 0 | \$0 | 0 | \$0 | 4 | \$12,070,521 |
| Dairy Products Commission | 0 | \$0 | 0 | \$0 | 1 | \$2,302,604 |
| Deaf And Blind School | 0 | \$0 | 0 | \$0 | 17 | \$35,062,732 |
| Department Of Agriculture | 0 | \$0 | 0 | \$0 | 8 | \$19,838,429 |
| Department Of Corrections | 0 | \$0 | 0 | \$0 | 111 | \$566,639,088 |



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| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|--|---|--|---|--|--|---------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Department Of Fish And Game | 1 | \$25,831 | 2 | \$542,197 | 503 | \$106,038,567 |
| Department Of Juvenile Corrections | 0 | \$0 | 0 | \$0 | 196 | \$58,581,570 |
| Department Of Labor | 0 | \$0 | 0 | \$0 | 9 | \$46,110,479 |
| Department Of Lands | 0 | \$0 | 0 | \$0 | 115 | \$56,967,411 |
| Department Of Parks And Recreation | 0 | \$0 | 0 | \$0 | 242 | \$50,186,766 |
| Department Of Transportation | 0 | \$0 | 0 | \$0 | 228 | \$160,342,438 |
| Department Of Transportation-Aeronautics | 0 | \$0 | 0 | \$0 | 3 | \$2,559,109 |
| Department Of Water Resources | 0 | \$0 | 0 | \$0 | 1 | \$160,000 |
| Dept Of Health & Welfare, Region I | 0 | \$0 | 0 | \$0 | 1 | \$612,067 |
| Dept Of Health & Welfare, Region II | 0 | \$0 | 0 | \$0 | 1 | \$1,842,609 |



Appendix E

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|--------------------------------------|---|--|---|--|--|-----------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Dept. Of Health & Welfare, Region V | 0 | \$0 | 0 | \$0 | 2 | \$3,859,869 |
| Dept. Of Health & Welfare, Region VI | 0 | \$0 | 0 | \$0 | 3 | \$7,875,177 |
| Eastern Idaho Technical College | 0 | \$0 | 0 | \$0 | 8 | \$76,544,215 |
| Historical Society | 0 | \$0 | 0 | \$0 | 52 | \$61,850,665 |
| Idaho Barley Commission | 0 | \$0 | 0 | \$0 | 1 | \$10,506 |
| Idaho Crop Improvement Association | 0 | \$0 | 0 | \$0 | 5 | \$1,875,876 |
| Idaho State University | 0 | \$0 | 0 | \$0 | 118 | \$1,071,183,355 |
| Idaho Wheat Commission | 0 | \$0 | 0 | \$0 | 1 | \$888,285 |
| IDHW - Bureau Of Laboratories | 0 | \$0 | 0 | \$0 | 1 | \$19,366,868 |
| IDHW - State Hospital North | 0 | \$0 | 0 | \$0 | 14 | \$19,793,423 |
| IDHW - State Hospital South | 0 | \$0 | 0 | \$0 | 14 | \$50,573,434 |



Appendix E

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|---------------------------------------|---|--|---|--|--|---------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| IDHW - Welfare Medicaid Operations | 0 | \$0 | 0 | \$0 | 1 | \$113,141 |
| IDHW Southwest Idaho Treatment Center | 0 | \$0 | 0 | \$0 | 31 | \$65,257,596 |
| ISP - Idaho State Police | 0 | \$0 | 0 | \$0 | 15 | \$74,050,639 |
| Lava Hot Springs Foundation | 0 | \$0 | 0 | \$0 | 10 | \$14,994,779 |
| Lewis-Clark State College | 0 | \$0 | 0 | \$0 | 41 | \$228,497,894 |
| Lewiston Veteran's Home | 0 | \$0 | 0 | \$0 | 2 | \$12,096,807 |
| Lottery Commission | 0 | \$0 | 0 | \$0 | 2 | \$14,665 |
| Military Division | 0 | \$0 | 0 | \$0 | 70 | \$70,015,196 |
| Pocatello Veteran's Home | 0 | \$0 | 0 | \$0 | 4 | \$13,558,252 |
| Public Employees | 0 | \$0 | 0 | \$0 | 2 | \$12,602,747 |



Appendix E

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|--|---|--|---|--|--|--------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| Retirement System | | | | | | |
| Public Health District 1 (Panhandle) | 0 | \$0 | 0 | \$0 | 7 | \$17,949,011 |
| Public Health District 2 (North Central) | 0 | \$0 | 0 | \$0 | 5 | \$10,948,557 |
| Public Health District 3 (Southwest) | 0 | \$0 | 0 | \$0 | 5 | \$9,551,538 |
| Public Health District 4 (Central) | 0 | \$0 | 0 | \$0 | 3 | \$10,807,899 |
| Public Health District 5 (South Central) | 0 | \$0 | 0 | \$0 | 5 | \$8,898,081 |
| Public Health District 6 (South Eastern) | 0 | \$0 | 0 | \$0 | 3 | \$8,479,572 |
| Public Health District 7 (Eastern) | 0 | \$0 | 0 | \$0 | 9 | \$10,187,921 |
| State Insurance Fund | 0 | \$0 | 0 | \$0 | 2 | \$21,023,875 |
| State Liquor Division | 0 | \$0 | 0 | \$0 | 1 | \$14,451,435 |



Appendix E

| Agency | Blacks Creek | | Mackay | | All State-Owned and Leased Buildings (Total) | |
|-------------------------|---|--|---|--|--|------------------------|
| | State-Owned Buildings | | State-Owned Buildings | | Total Number of Buildings | Total Value |
| | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | Number in the Dam Failure Inundation Area | Value in the Dam Failure Inundation Area | | |
| University Of Idaho | 0 | \$0 | 0 | \$0 | 590 | \$1,631,136,168 |
| Veterans State Cemetery | 0 | \$0 | 0 | \$0 | 8 | \$4,012,608 |
| Total | 1 | \$25,831 | 2 | \$542,197 | 2,713 | \$6,744,949,885 |

Source: FEMA 2017, FEMA Region 10, Gem County, USACE, Risk Management Technical Records
 Note: Total Value represents total structural and estimated content replacement value.



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Blacks Creek Dam Failure | | Crowther Dam Failure | |
|---------------------|--------------------------------|--------------------------|------------|----------------------|------------|
| | | Area | % of Total | Area | % of Total |
| Ada County | 1,059.8 | 3.9 | 0.4% | - | - |
| Adams County | 1,369.5 | - | - | - | - |
| Bannock County | 967.2 | - | - | - | - |
| Bear Lake County | 1,052.8 | - | - | - | - |
| Benewah County | 412.4 | - | - | - | - |
| Bingham County | 1,769.7 | - | - | - | - |
| Blaine County | 2,655.9 | - | - | - | - |
| Boise County | 1,907.0 | - | - | - | - |
| Bonner County | 1,918.3 | - | - | - | - |
| Bonneville County | 1,904.8 | - | - | - | - |
| Boundary County | 1,275.0 | - | - | - | - |
| Butte County | 2,239.6 | - | - | - | - |
| Camas County | 1,076.7 | - | - | - | - |
| Canyon County | 604.0 | 8.9 | 1.5% | - | - |
| Caribou County | 1,747.1 | - | - | - | - |
| Cassia County | 2,578.5 | - | - | - | - |
| Clark County | 1,768.2 | - | - | - | - |
| Clearwater County | 2,378.6 | - | - | - | - |
| Coeur D'Alene Tribe | 536.5 | - | - | - | - |
| Custer County | 4,938.7 | - | - | - | - |
| Duck Valley Tribe | 452.6 | - | - | - | - |
| Elmore County | 3,102.0 | - | - | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Blacks Creek Dam Failure | | Crowther Dam Failure | |
|------------------|--------------------------------|--------------------------|------------|----------------------|------------|
| | | Area | % of Total | Area | % of Total |
| Fort Hall Tribe | 856.3 | - | - | - | - |
| Franklin County | 669.8 | - | - | - | - |
| Fremont County | 1,901.9 | - | - | - | - |
| Gem County | 564.6 | - | - | - | - |
| Gooding County | 734.9 | - | - | - | - |
| Idaho County | 8,210.1 | - | - | - | - |
| Jefferson County | 1,106.7 | - | - | - | - |
| Jerome County | 601.9 | - | - | - | - |
| Kootenai County | 1,146.9 | - | - | - | - |
| Kootenai Tribe | 3.3 | - | - | - | - |
| Latah County | 1,076.4 | - | - | - | - |
| Lemhi County | 4,572.1 | - | - | - | - |
| Lewis County | 89.3 | - | - | - | - |
| Lincoln County | 1,205.9 | - | - | - | - |
| Madison County | 474.6 | - | - | - | - |
| Minidoka County | 766.1 | - | - | - | - |
| Nez Perce County | 441.3 | - | - | - | - |
| Nez Perce Tribe | 1,204.2 | - | - | - | - |
| Oneida County | 1,203.1 | - | - | 9.3 | 0.8% |
| Owyhee County | 7,467.6 | - | - | - | - |
| Payette County | 410.3 | - | - | - | - |
| Power County | 1,181.4 | - | - | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Blacks Creek Dam Failure | | Crowther Dam Failure | |
|--------------------|--------------------------------|--------------------------|-------------|----------------------|-------------|
| | | Area | % of Total | Area | % of Total |
| Shoshone County | 2,642.4 | - | - | - | - |
| Teton County | 451.1 | - | - | - | - |
| Twin Falls County | 1,928.0 | - | - | - | - |
| Valley County | 3,735.2 | - | - | - | - |
| Washington County | 1,473.6 | - | - | - | - |
| Idaho Total | 83,833.8 | 12.7 | 0.0% | 9.3 | 0.0% |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Deep Creek Dam Failure | | Fish Creek Dam Failure | |
|---------------------|--------------------------------|------------------------|------------|------------------------|------------|
| | | Area | % of Total | Area | % of Total |
| Ada County | 1,059.8 | - | - | - | - |
| Adams County | 1,369.5 | - | - | - | - |
| Bannock County | 967.2 | - | - | - | - |
| Bear Lake County | 1,052.8 | - | - | - | - |
| Benewah County | 412.4 | - | - | - | - |
| Bingham County | 1,769.7 | - | - | - | - |
| Blaine County | 2,655.9 | - | - | 12.3 | 0.5% |
| Boise County | 1,907.0 | - | - | - | - |
| Bonner County | 1,918.3 | - | - | - | - |
| Bonneville County | 1,904.8 | - | - | - | - |
| Boundary County | 1,275.0 | - | - | - | - |
| Butte County | 2,239.6 | - | - | - | - |
| Camas County | 1,076.7 | - | - | - | - |
| Canyon County | 604.0 | - | - | - | - |
| Caribou County | 1,747.1 | - | - | - | - |
| Cassia County | 2,578.5 | - | - | - | - |
| Clark County | 1,768.2 | - | - | - | - |
| Clearwater County | 2,378.6 | - | - | - | - |
| Coeur D'Alene Tribe | 536.5 | - | - | - | - |
| Custer County | 4,938.7 | - | - | - | - |
| Duck Valley Tribe | 452.6 | - | - | - | - |
| Elmore County | 3,102.0 | - | - | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Deep Creek Dam Failure | | Fish Creek Dam Failure | |
|------------------|--------------------------------|------------------------|------------|------------------------|------------|
| | | Area | % of Total | Area | % of Total |
| Fort Hall Tribe | 856.3 | - | - | - | - |
| Franklin County | 669.8 | - | - | - | - |
| Fremont County | 1,901.9 | - | - | - | - |
| Gem County | 564.6 | - | - | - | - |
| Gooding County | 734.9 | - | - | - | - |
| Idaho County | 8,210.1 | - | - | - | - |
| Jefferson County | 1,106.7 | - | - | - | - |
| Jerome County | 601.9 | - | - | - | - |
| Kootenai County | 1,146.9 | - | - | - | - |
| Kootenai Tribe | 3.3 | - | - | - | - |
| Latah County | 1,076.4 | - | - | - | - |
| Lemhi County | 4,572.1 | - | - | - | - |
| Lewis County | 89.3 | - | - | - | - |
| Lincoln County | 1,205.9 | - | - | - | - |
| Madison County | 474.6 | - | - | - | - |
| Minidoka County | 766.1 | - | - | - | - |
| Nez Perce County | 441.3 | - | - | - | - |
| Nez Perce Tribe | 1,204.2 | - | - | - | - |
| Oneida County | 1,203.1 | 14.0 | 1.2% | - | - |
| Owyhee County | 7,467.6 | - | - | - | - |
| Payette County | 410.3 | - | - | - | - |
| Power County | 1,181.4 | - | - | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Deep Creek Dam Failure | | Fish Creek Dam Failure | |
|--------------------|--------------------------------|------------------------|-------------|------------------------|-------------|
| | | Area | % of Total | Area | % of Total |
| Shoshone County | 2,642.4 | - | - | - | - |
| Teton County | 451.1 | - | - | - | - |
| Twin Falls County | 1,928.0 | - | - | - | - |
| Valley County | 3,735.2 | - | - | - | - |
| Washington County | 1,473.6 | - | - | - | - |
| Idaho Total | 83,833.8 | 14.0 | 0.0% | 12.3 | 0.0% |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Mackay Dam Failure | | Mountain Home Dam Failure | |
|---------------------|--------------------------------|--------------------|------------|---------------------------|------------|
| | | Area | % of Total | Area | % of Total |
| Ada County | 1,059.8 | - | - | - | - |
| Adams County | 1,369.5 | - | - | - | - |
| Bannock County | 967.2 | - | - | - | - |
| Bear Lake County | 1,052.8 | - | - | - | - |
| Benewah County | 412.4 | - | - | - | - |
| Bingham County | 1,769.7 | - | - | - | - |
| Blaine County | 2,655.9 | - | - | - | - |
| Boise County | 1,907.0 | - | - | - | - |
| Bonner County | 1,918.3 | - | - | - | - |
| Bonneville County | 1,904.8 | - | - | - | - |
| Boundary County | 1,275.0 | - | - | - | - |
| Butte County | 2,239.6 | 73.6 | 3.3% | - | - |
| Camas County | 1,076.7 | - | - | - | - |
| Canyon County | 604.0 | - | - | - | - |
| Caribou County | 1,747.1 | - | - | - | - |
| Cassia County | 2,578.5 | - | - | - | - |
| Clark County | 1,768.2 | - | - | - | - |
| Clearwater County | 2,378.6 | - | - | - | - |
| Coeur D'Alene Tribe | 536.5 | - | - | - | - |
| Custer County | 4,938.7 | 22.7 | 0.5% | - | - |
| Duck Valley Tribe | 452.6 | - | - | - | - |
| Elmore County | 3,102.0 | - | - | 17.4 | 0.6% |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Mackay Dam Failure | | Mountain Home Dam Failure | |
|------------------|--------------------------------|--------------------|------------|---------------------------|------------|
| | | Area | % of Total | Area | % of Total |
| Fort Hall Tribe | 856.3 | - | - | - | - |
| Franklin County | 669.8 | - | - | - | - |
| Fremont County | 1,901.9 | - | - | - | - |
| Gem County | 564.6 | - | - | - | - |
| Gooding County | 734.9 | - | - | - | - |
| Idaho County | 8,210.1 | - | - | - | - |
| Jefferson County | 1,106.7 | - | - | - | - |
| Jerome County | 601.9 | - | - | - | - |
| Kootenai County | 1,146.9 | - | - | - | - |
| Kootenai Tribe | 3.3 | - | - | - | - |
| Latah County | 1,076.4 | - | - | - | - |
| Lemhi County | 4,572.1 | - | - | - | - |
| Lewis County | 89.3 | - | - | - | - |
| Lincoln County | 1,205.9 | - | - | - | - |
| Madison County | 474.6 | - | - | - | - |
| Minidoka County | 766.1 | - | - | - | - |
| Nez Perce County | 441.3 | - | - | - | - |
| Nez Perce Tribe | 1,204.2 | - | - | - | - |
| Oneida County | 1,203.1 | - | - | - | - |
| Owyhee County | 7,467.6 | - | - | 2.8 | 0.0% |
| Payette County | 410.3 | - | - | - | - |
| Power County | 1,181.4 | - | - | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Mackay Dam Failure | | Mountain Home Dam Failure | |
|--------------------|--------------------------------|--------------------|-------------|---------------------------|-------------|
| | | Area | % of Total | Area | % of Total |
| Shoshone County | 2,642.4 | - | - | - | - |
| Teton County | 451.1 | - | - | - | - |
| Twin Falls County | 1,928.0 | - | - | - | - |
| Valley County | 3,735.2 | - | - | - | - |
| Washington County | 1,473.6 | - | - | - | - |
| Idaho Total | 83,833.8 | 96.3 | 0.1% | 20.1 | 0.0% |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Oakley Dam Failure | | Strong Arm Dam #1 Dam Failure | |
|---------------------|--------------------------------|--------------------|------------|-------------------------------|------------|
| | | Area | % of Total | Area | % of Total |
| Ada County | 1,059.8 | - | - | - | - |
| Adams County | 1,369.5 | - | - | - | - |
| Bannock County | 967.2 | - | - | - | - |
| Bear Lake County | 1,052.8 | - | - | - | - |
| Benewah County | 412.4 | - | - | - | - |
| Bingham County | 1,769.7 | - | - | - | - |
| Blaine County | 2,655.9 | - | - | - | - |
| Boise County | 1,907.0 | - | - | - | - |
| Bonner County | 1,918.3 | - | - | - | - |
| Bonneville County | 1,904.8 | - | - | - | - |
| Boundary County | 1,275.0 | - | - | - | - |
| Butte County | 2,239.6 | - | - | - | - |
| Camas County | 1,076.7 | - | - | - | - |
| Canyon County | 604.0 | - | - | - | - |
| Caribou County | 1,747.1 | - | - | - | - |
| Cassia County | 2,578.5 | 117.3 | 4.5% | - | - |
| Clark County | 1,768.2 | - | - | - | - |
| Clearwater County | 2,378.6 | - | - | - | - |
| Coeur D'Alene Tribe | 536.5 | - | - | - | - |
| Custer County | 4,938.7 | - | - | - | - |
| Duck Valley Tribe | 452.6 | - | - | - | - |
| Elmore County | 3,102.0 | - | - | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Oakley Dam Failure | | Strong Arm Dam #1 Dam Failure | |
|------------------|--------------------------------|--------------------|------------|-------------------------------|------------|
| | | Area | % of Total | Area | % of Total |
| Fort Hall Tribe | 856.3 | - | - | - | - |
| Franklin County | 669.8 | - | - | 3.9 | 0.6% |
| Fremont County | 1,901.9 | - | - | - | - |
| Gem County | 564.6 | - | - | - | - |
| Gooding County | 734.9 | 1.9 | 0.3% | - | - |
| Idaho County | 8,210.1 | - | - | - | - |
| Jefferson County | 1,106.7 | - | - | - | - |
| Jerome County | 601.9 | 1.1 | 0.2% | - | - |
| Kootenai County | 1,146.9 | - | - | - | - |
| Kootenai Tribe | 3.3 | - | - | - | - |
| Latah County | 1,076.4 | - | - | - | - |
| Lemhi County | 4,572.1 | - | - | - | - |
| Lewis County | 89.3 | - | - | - | - |
| Lincoln County | 1,205.9 | - | - | - | - |
| Madison County | 474.6 | - | - | - | - |
| Minidoka County | 766.1 | 10.0 | 1.3% | - | - |
| Nez Perce County | 441.3 | - | - | - | - |
| Nez Perce Tribe | 1,204.2 | - | - | - | - |
| Oneida County | 1,203.1 | - | - | - | - |
| Owyhee County | 7,467.6 | - | - | - | - |
| Payette County | 410.3 | - | - | - | - |
| Power County | 1,181.4 | - | - | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Oakley Dam Failure | | Strong Arm Dam #1 Dam Failure | |
|--------------------|--------------------------------|--------------------|-------------|-------------------------------|-------------|
| | | Area | % of Total | Area | % of Total |
| Shoshone County | 2,642.4 | - | - | - | - |
| Teton County | 451.1 | - | - | - | - |
| Twin Falls County | 1,928.0 | 4.8 | 0.2% | - | - |
| Valley County | 3,735.2 | - | - | - | - |
| Washington County | 1,473.6 | - | - | - | - |
| Idaho Total | 83,833.8 | 135.1 | 0.2% | 3.9 | 0.0% |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Winchester Dam Failure | |
|---------------------|--------------------------------|------------------------|------------|
| | | Area | % of Total |
| Ada County | 1,059.8 | - | - |
| Adams County | 1,369.5 | - | - |
| Bannock County | 967.2 | - | - |
| Bear Lake County | 1,052.8 | - | - |
| Benewah County | 412.4 | - | - |
| Bingham County | 1,769.7 | - | - |
| Blaine County | 2,655.9 | - | - |
| Boise County | 1,907.0 | - | - |
| Bonner County | 1,918.3 | - | - |
| Bonneville County | 1,904.8 | - | - |
| Boundary County | 1,275.0 | - | - |
| Butte County | 2,239.6 | - | - |
| Camas County | 1,076.7 | - | - |
| Canyon County | 604.0 | - | - |
| Caribou County | 1,747.1 | - | - |
| Cassia County | 2,578.5 | - | - |
| Clark County | 1,768.2 | - | - |
| Clearwater County | 2,378.6 | - | - |
| Coeur D'Alene Tribe | 536.5 | - | - |
| Custer County | 4,938.7 | - | - |
| Duck Valley Tribe | 452.6 | - | - |
| Elmore County | 3,102.0 | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Winchester Dam Failure | |
|------------------|--------------------------------|------------------------|------------|
| | | Area | % of Total |
| Fort Hall Tribe | 856.3 | - | - |
| Franklin County | 669.8 | - | - |
| Fremont County | 1,901.9 | - | - |
| Gem County | 564.6 | - | - |
| Gooding County | 734.9 | - | - |
| Idaho County | 8,210.1 | - | - |
| Jefferson County | 1,106.7 | - | - |
| Jerome County | 601.9 | - | - |
| Kootenai County | 1,146.9 | - | - |
| Kootenai Tribe | 3.3 | - | - |
| Latah County | 1,076.4 | - | - |
| Lemhi County | 4,572.1 | - | - |
| Lewis County | 89.3 | - | - |
| Lincoln County | 1,205.9 | - | - |
| Madison County | 474.6 | - | - |
| Minidoka County | 766.1 | - | - |
| Nez Perce County | 441.3 | 1.2 | 0.3% |
| Nez Perce Tribe | 1,204.2 | 2.0 | 0.2% |
| Oneida County | 1,203.1 | - | - |
| Owyhee County | 7,467.6 | - | - |
| Payette County | 410.3 | - | - |
| Power County | 1,181.4 | - | - |



Table 9V. Area Located in the Dam Failure Inundation Areas (Square Miles) by Jurisdiction

| Jurisdiction | Total Area (land and water) | Winchester Dam Failure | |
|--------------------|--------------------------------|------------------------|-------------|
| | | Area | % of Total |
| Shoshone County | 2,642.4 | - | - |
| Teton County | 451.1 | - | - |
| Twin Falls County | 1,928.0 | - | - |
| Valley County | 3,735.2 | - | - |
| Washington County | 1,473.6 | - | - |
| Idaho Total | 83,833.8 | 3.2 | 0.0% |



Table 12V. Estimated Potential General Building Stock Losses from Dam Failures, by Jurisdiction

| Jurisdiction | Total Value | Blacks Creek | | Crowther | | Deep Creek | |
|---------------------|------------------|----------------|------------|----------------|------------|--|------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Ada County | \$83,819,980,000 | \$43,524,000 | 0.1% | \$0 | 0.0% | \$0 | 0.0% |
| Adams County | \$794,468,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bannock County | \$12,355,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bear Lake County | \$1,216,820,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Benewah County | \$761,729,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bingham County | \$5,498,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Blaine County | \$5,682,789,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boise County | \$1,523,042,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonner County | \$8,301,760,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonneville County | \$19,107,253,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boundary County | \$1,697,719,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Butte County | \$465,421,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Camas County | \$254,511,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Canyon County | \$24,302,914,000 | \$5,744,000 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Caribou County | \$1,196,301,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Cassia County | \$3,190,953,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clark County | \$129,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clearwater County | \$679,240,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Coeur d'Alene Tribe | \$1,501,223,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Custer County | \$1,001,524,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Duck Valley Tribe | \$16,145,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



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| Jurisdiction | Total Value | Blacks Creek | | Crowther | | Deep Creek | |
|------------------|------------------|----------------|------------|----------------|------------|--|------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Elmore County | \$3,822,036,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Fort Hall Tribe | \$603,919,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Franklin County | \$1,764,807,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Fremont County | \$2,739,407,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gem County | \$2,360,839,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gooding County | \$2,026,974,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho County | \$2,234,495,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jefferson County | \$3,109,019,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jerome County | \$2,727,884,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai County | \$23,553,325,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai Tribe | \$14,371,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Latah County | \$5,649,697,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lemhi County | \$1,451,162,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lewis County | \$11,875,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lincoln County | \$651,546,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Madison County | \$3,798,191,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Minidoka County | \$2,714,727,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce County | \$6,791,948,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce Tribe | \$2,797,241,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Oneida County | \$685,362,000 | \$0 | 0.0% | \$8,648,000 | 1.3% | \$27,083,000 | 4.0% |
| Owyhee County | \$1,308,178,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Payette County | \$2,965,516,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



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| Jurisdiction | Total Value | Blacks Creek | | Crowther | | Deep Creek | |
|--------------------|--------------------------|---------------------|-------------|--------------------|-------------|--|-------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Total Value Located in the Dam Failure Inundation Area | % of Total |
| Power County | \$1,029,391,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Shoshone County | \$2,425,367,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Teton County | \$1,783,431,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Twin Falls County | \$11,783,829,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Valley County | \$3,792,645,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Washington County | \$1,653,167,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho Total | \$269,747,899,000 | \$49,268,000 | 0.0% | \$8,648,000 | 0.0% | \$27,083,000 | 0.0% |

| Jurisdiction | Total Value | Fish Creek | | Mackay | | Mountain Home | |
|-------------------|------------------|----------------|------------|----------------|------------|----------------|------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Estimated Loss | % of Total |
| Ada County | \$83,819,980,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Adams County | \$794,468,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bannock County | \$12,355,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bear Lake County | \$1,216,820,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Benewah County | \$761,729,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bingham County | \$5,498,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Blaine County | \$5,682,789,000 | \$221,000 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boise County | \$1,523,042,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonner County | \$8,301,760,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonneville County | \$19,107,253,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boundary County | \$1,697,719,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Butte County | \$465,421,000 | \$0 | 0.0% | \$18,779,000 | 4.0% | \$0 | 0.0% |
| Camas County | \$254,511,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



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| Jurisdiction | Total Value | Fish Creek | | Mackay | | Mountain Home | |
|---------------------|------------------|----------------|------------|----------------|------------|----------------|------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Estimated Loss | % of Total |
| Canyon County | \$24,302,914,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Caribou County | \$1,196,301,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Cassia County | \$3,190,953,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clark County | \$129,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clearwater County | \$679,240,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Coeur d'Alene Tribe | \$1,501,223,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Custer County | \$1,001,524,000 | \$0 | 0.0% | \$30,186,000 | 3.0% | \$0 | 0.0% |
| Duck Valley Tribe | \$16,145,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Elmore County | \$3,822,036,000 | \$0 | 0.0% | \$0 | 0.0% | \$37,994,000 | 1.0% |
| Fort Hall Tribe | \$603,919,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Franklin County | \$1,764,807,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Fremont County | \$2,739,407,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gem County | \$2,360,839,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gooding County | \$2,026,974,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho County | \$2,234,495,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jefferson County | \$3,109,019,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jerome County | \$2,727,884,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai County | \$23,553,325,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai Tribe | \$14,371,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Latah County | \$5,649,697,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lemhi County | \$1,451,162,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lewis County | \$11,875,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lincoln County | \$651,546,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Madison County | \$3,798,191,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Minidoka County | \$2,714,727,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Fish Creek | | Mackay | | Mountain Home | |
|--------------------|--------------------------|------------------|-------------|---------------------|-------------|---------------------|-------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Estimated Loss | % of Total |
| Nez Perce County | \$6,791,948,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce Tribe | \$2,797,241,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Oneida County | \$685,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Owyhee County | \$1,308,178,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Payette County | \$2,965,516,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Power County | \$1,029,391,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Shoshone County | \$2,425,367,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Teton County | \$1,783,431,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Twin Falls County | \$11,783,829,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Valley County | \$3,792,645,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Washington County | \$1,653,167,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho Total | \$269,747,899,000 | \$221,000 | 0.0% | \$48,965,000 | 0.0% | \$37,994,000 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Oakley | | Strong Arm Dam #1 | | Winchester | |
|---------------------|------------------|----------------|------------|-------------------|------------|----------------|------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Estimated Loss | % of Total |
| Ada County | \$83,819,980,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Adams County | \$794,468,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bannock County | \$12,355,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bear Lake County | \$1,216,820,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Benewah County | \$761,729,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bingham County | \$5,498,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Blaine County | \$5,682,789,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boise County | \$1,523,042,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonner County | \$8,301,760,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Bonneville County | \$19,107,253,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Boundary County | \$1,697,719,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Butte County | \$465,421,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Camas County | \$254,511,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Canyon County | \$24,302,914,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Caribou County | \$1,196,301,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Cassia County | \$3,190,953,000 | \$452,225,000 | 14.2% | \$0 | 0.0% | \$0 | 0.0% |
| Clark County | \$129,698,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Clearwater County | \$679,240,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Coeur d'Alene Tribe | \$1,501,223,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Custer County | \$1,001,524,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Duck Valley Tribe | \$16,145,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Elmore County | \$3,822,036,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Fort Hall Tribe | \$603,919,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Franklin County | \$1,764,807,000 | \$0 | 0.0% | \$762,000 | 0.0% | \$0 | 0.0% |
| Fremont County | \$2,739,407,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Oakley | | Strong Arm Dam #1 | | Winchester | |
|-------------------|------------------|----------------|------------|-------------------|------------|----------------|------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Estimated Loss | % of Total |
| Gem County | \$2,360,839,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Gooding County | \$2,026,974,000 | \$92,000 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Idaho County | \$2,234,495,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jefferson County | \$3,109,019,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Jerome County | \$2,727,884,000 | \$9,000 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai County | \$23,553,325,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Kootenai Tribe | \$14,371,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Latah County | \$5,649,697,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lemhi County | \$1,451,162,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lewis County | \$11,875,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Lincoln County | \$651,546,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Madison County | \$3,798,191,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Minidoka County | \$2,714,727,000 | \$16,769,000 | 0.6% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce County | \$6,791,948,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Nez Perce Tribe | \$2,797,241,000 | \$0 | 0.0% | \$0 | 0.0% | \$6,246,000 | 0.2% |
| Oneida County | \$685,362,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Owyhee County | \$1,308,178,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Payette County | \$2,965,516,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Power County | \$1,029,391,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Shoshone County | \$2,425,367,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Teton County | \$1,783,431,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Twin Falls County | \$11,783,829,000 | \$3,502,000 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Valley County | \$3,792,645,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |
| Washington County | \$1,653,167,000 | \$0 | 0.0% | \$0 | 0.0% | \$0 | 0.0% |



Appendix E

| Jurisdiction | Total Value | Oakley | | Strong Arm Dam #1 | | Winchester | |
|--------------------|-------------------|----------------|------------|-------------------|------------|----------------|------------|
| | | Estimated Loss | % of Total | Estimated Loss | % of Total | Estimated Loss | % of Total |
| Idaho Total | \$269,747,899,000 | \$472,597,000 | 0.2% | \$762,000 | 0.0% | \$6,246,000 | 0.0% |

Source: Idaho Department of Water Resources, Hazus v4.2 SP03, 2017 Ada County Local Hazard Mitigation Plan

Note: The total building replacement cost values (RCV) are for all occupancy types (residential, commercial, industrial, religious, government, and education) and represent both structure and contents.

% percent



Table 6V. State Building Potential Loss to the Blacks Creek Dam Failure Hazard, by Jurisdiction

| Jurisdiction | Total Value (structure and contents) | Estimated Potential Loss | | | |
|--------------------|--------------------------------------|--------------------------|--------------|----------------|------------------|
| | | State-Owned | State-Leased | Total | Percent of Total |
| | | Value | Value | | |
| Ada County | \$2,989,418,989 | \$2,402 | \$0 | \$2,402 | 0.0% |
| Idaho Total | \$6,744,949,885 | \$2,402 | \$0 | \$2,402 | 0.0% |

Source: Hazus v4.2 SP03; Risk Management Technical Records

Please note \$0 indicates that Hazus did not estimate potential loss to the state buildings in the database used for this risk assessment. There may be other State buildings that are vulnerable and may experience potential future loss that were not included in this version of RMTC with geographic coordinates.

Value = Replacement Cost Value. Total replacement cost value represents both structural value and estimated contents.

Table 7V. State Building Potential Loss to the Blacks Creek Dam Failure Hazard by Agency

| Agency | Total Value (structure and contents) | Estimated Loss | | | |
|-----------------------------|--------------------------------------|----------------|--------------|----------------|------------------|
| | | State-Owned | State-Leased | Total | Percent of Total |
| | | Value | Value | | |
| Department Of Fish And Game | \$106,038,567 | \$2,402 | \$0 | \$2,402 | 0.0% |
| Idaho Total | \$6,744,949,885 | \$2,402 | \$0 | \$2,402 | 0.0% |

Source: Hazus v4.2 SP03; Risk Management Technical Records

Please note \$0 indicates that Hazus did not estimate potential loss to the state buildings in the database used for this risk assessment. There may be other State buildings that are vulnerable and may experience potential future loss that were not included in this version of RMTC with geographic coordinates.

Value = Replacement Cost Value. Total replacement cost value represents both structural value and estimated contents.



Table 6V. State Building Potential Loss to the Mackay Dam Failure Hazard, by Jurisdiction

| Jurisdiction | Total Value (structure and contents) | Estimated Potential Loss | | | |
|--------------------|--------------------------------------|--------------------------|--------------|------------------|------------------|
| | | State-Owned | State-Leased | Total | Percent of Total |
| | | Value | Value | | |
| Custer County | \$2,331,691 | \$523,054 | \$0 | \$523,054 | 22.4% |
| Idaho Total | \$6,744,949,885 | \$523,054 | \$0 | \$523,054 | 0.0% |

Source: Hazus v4.2 SP03; Risk Management Technical Records

Please note \$0 indicates that Hazus did not estimate potential loss to the state buildings in the database used for this risk assessment. There may be other State buildings that are vulnerable and may experience potential future loss that were not included in this version of RMTC with geographic coordinates.

Value = Replacement Cost Value. Total replacement cost value represents both structural value and estimated contents.

Table 7V. State Building Potential Loss to the Mackay Dam Failure Hazard by Agency

| Agency | Total Value (structure and contents) | Estimated Loss | | | |
|-----------------------------|--------------------------------------|------------------|--------------|------------------|------------------|
| | | State-Owned | State-Leased | Total | Percent of Total |
| | | Value | Value | | |
| Department Of Fish And Game | \$106,038,567 | \$523,054 | \$0 | \$523,054 | 0.5% |
| Idaho Total | \$6,744,949,885 | \$523,054 | \$0 | \$523,054 | 0.0% |

Source: Hazus v4.2 SP03; Risk Management Technical Records

Please note \$0 indicates that Hazus did not estimate potential loss to the state buildings in the database used for this risk assessment. There may be other State buildings that are vulnerable and may experience potential future loss that were not included in this version of RMTC with geographic coordinates.

Value = Replacement Cost Value. Total replacement cost value represents both structural value and estimated contents.



Table 11V. Estimated Population Located in the Blacks Creek Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Ada County | 392,365 | 159,471 | 11,464 | 2.9% | 778 | 0.2% | 237 | 0.1% |
| Canyon County | 188,923 | 69,409 | 2,144 | 1.1% | 271 | 0.1% | 142 | 0.2% |
| Idaho Total | 1,567,582 | 667,796 | 13,608 | 0.9% | 1,049 | 0.1% | 379 | 0.1% |

Table 11V. Estimated Population Located in the Crowther Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Oneida County | 4,286 | 1,906 | 818 | 19.1% | 147 | 3.4% | 62 | 3.3% |
| Idaho Total | 1,567,582 | 667,796 | 818 | 0.1% | 147 | 0.0% | 62 | 0.0% |

Table 11V. Estimated Population Located in the Deep Creek Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Oneida County | 4,286 | 1,906 | 1,388 | 32.4% | 273 | 6.4% | 135 | 7.1% |
| Idaho Total | 1,567,582 | 667,796 | 1,388 | 0.1% | 273 | 0.0% | 135 | 0.0% |



Table 11V. Estimated Population Located in the Fish Creek Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Blaine County | 21,376 | 15,050 | 283 | 1.3% | 40 | 0.2% | 7 | 0.0% |
| Idaho Total | 1,567,582 | 667,796 | 283 | 0.0% | 40 | 0.0% | 7 | 0.0% |

Table 11V. Estimated Population Located in the Mackay Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Butte County | 2,891 | 1,354 | 1,790 | 61.9% | 342 | 11.8% | 133 | 9.8% |
| Custer County | 4,368 | 3,103 | 1,128 | 25.8% | 257 | 5.9% | 140 | 4.5% |
| Idaho Total | 1,567,582 | 667,796 | 2,918 | 0.2% | 599 | 0.0% | 273 | 0.0% |

Table 11V. Estimated Population Located in the Mountain Home Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Elmore County | 27,038 | 12,162 | 3,446 | 12.7% | 363 | 1.3% | 140 | 1.2% |
| Owyhee County | 11,170 | 4,681 | 47 | 0.4% | 9 | 0.1% | 0 | 0.0% |
| Idaho Total | 1,567,582 | 667,796 | 3,493 | 0.2% | 372 | 0.0% | 140 | 0.0% |



Table 11V. Estimated Population Located in the Oakley Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Cassia County | 22,952 | 8,372 | 16,065 | 70.0% | 2,109 | 9.2% | 1,531 | 18.3% |
| Gooding County | 15,464 | 6,093 | 241 | 1.6% | 57 | 0.4% | 12 | 0.2% |
| Jerome County | 22,374 | 8,101 | 347 | 1.6% | 74 | 0.3% | 22 | 0.3% |
| Minidoka County | 20,069 | 7,665 | 1,596 | 8.0% | 251 | 1.3% | 74 | 1.0% |
| Twin Falls County | 77,230 | 31,072 | 1,441 | 1.9% | 248 | 0.3% | 59 | 0.2% |
| Idaho Total | 1,567,582 | 667,796 | 19,690 | 1.3% | 2,739 | 0.2% | 1,698 | 0.3% |

Table 11V. Estimated Population Located in the Strong Arm Dam #1 Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Franklin County | 12,786 | 4,528 | 349 | 2.7% | 32 | 0.3% | 21 | 0.5% |
| Idaho Total | 1,567,582 | 667,796 | 349 | 0.0% | 32 | 0.0% | 21 | 0.0% |

Table 11V. Estimated Population Located in the Winchester Dam Failure Inundation Area

| Jurisdiction | Total Population | Total Households | Population Located in the Hazard Area | Percent (%) of Total Population | Population Over 65 Located in the Hazard Area | Percent (%) of Total Population | Low Income Households Located in the Hazard Area | Percent (%) of Total Households |
|--------------------|------------------|------------------|---------------------------------------|---------------------------------|---|---------------------------------|--|---------------------------------|
| Nez Perce County | 34,664 | 15,414 | 11 | 0.0% | 3 | 0.0% | 2 | 0.0% |
| Nez Perce Tribe | 18,440 | 8,501 | 1,385 | 7.5% | 227 | 1.2% | 107 | 1.3% |
| Idaho Total | 1,567,582 | 667,796 | 1,396 | 0.1% | 230 | 0.0% | 109 | 0.0% |