IN THE MATTER OF AQUIFER STABILIZATION AND EASTERN SNAKE PLAIN AQUIFER RECHARGE A RESOLUTION TO APPROVE FUNDS FOR THE BUTTE MARKET LAKE CANAL COMPANY MANAGED RECHARGE FEASIBILITY EVALUATION:

WHEREAS, House Bill 547 passed and approved by the 2014 Legislature allocates \$5 million annually through 2019 from the Cigarette Tax to the Idaho Water Resource Board's (IWRB) Secondary Aquifer Planning, Management, and Implementation Fund (Secondary Aquifer Fund) for statewide aquifer stabilization; and

WHEREAS, Senate Bill 1402 passed and approved by the 2016 Legislature allocated \$5 million in ongoing General Fund dollars and \$2.5 million in Economic Recovery Reserve Funds to the IWRB's Secondary Aquifer Fund for statewide water sustainability and aquifer stabilization; and

WHEREAS, the Eastern Snake Plain Aquifer (ESPA) has been losing approximately 216,000 acre-feet annually from aquifer storage since the 1950's resulting in declining ground water levels in the aquifer and declining spring flows from the aquifer; and

WHEREAS, the State Water Plan includes a goal to accomplish managed recharge in the ESPA averaging 250,000 acre-feet annually; and

WHEREAS, the 2016 Idaho Legislature passed and approved Senate Concurrent Resolution 136 directing the IWRB to develop the capacity to achieve 250,000 acre-feet of annual average managed recharge to the ESPA by December 31, 2024; and

WHEREAS, on May 20, 2016, the IWRB adopted the Secondary Aquifer Fund Fiscal Year 2017 Budget, which included \$300,000 for a additional Managed Recharge Investigations and Engineering; and

WHEREAS, the Butte Market Lake Canal Company (BMLCC) operates and maintains an irrigation delivery system that conveys water from the Snake River through various canals to various potential managed recharge sites; and

WHEREAS, BLMCC submitted a proposal on September 8, 2016, for conducting a managed recharge site identification on the BMLCC system to determine the viability of the proposed recharge sites and the potential development cost of the sites;

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes expenditures not to exceed \$39,000 from the Secondary Aquifer Fund, for the BMLCC Managed Recharge Site Identification; and

NOW THEREFORE BE IT RESOLVED that the IWRB authorize its chairman or designee, Brian Patton, to execute the necessary agreements or contracts to complete the Managed Recharge Site Identification.

> Attachment No. 1, Meeting No. 6-16 Idaho Water Resource Board

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ROGER W. CHASE, Chairman Idaho Water Resource Board

0 ATTEST

VINCE ALBERDI, Secretary

IWRB Resolution - BLMCC Site Identification

IN THE MATTER OF AQUIFER STABILIZATION AND EASTERN SNAKE PLAIN AQUIFER RECHARGE

A RESOLUTION TO APPROVE FUNDS FOR PRELIMINARY SURVEY FOR THE NSID SYSTEM EVALUATION:

WHEREAS, House Bill 547 passed and approved by the 2014 Legislature allocates \$5 million annually through 2019 from the Cigarette Tax to the Idaho Water Resource Board's (IWRB) Secondary Aquifer Planning, Management, and Implementation Fund (Secondary Aquifer Fund) for statewide aquifer stabilization; and

WHEREAS, Senate Bill 1402 passed and approved by the 2016 Legislature allocated \$5 million in ongoing General Fund dollars and \$2.5 million in Economic Recovery Reserve Funds to the IWRB's Secondary Aquifer Fund for statewide water sustainability and aquifer stabilization; and

WHEREAS, the Eastern Snake Plain Aquifer (ESPA) has been losing approximately 216,000 acre-feet annually from aquifer storage since the 1950's resulting in declining ground water levels in the aquifer and declining spring flows from the aquifer; and

WHEREAS, the State Water Plan includes a goal to accomplish managed recharge in the ESPA averaging 250,000 acre-feet annually; and

WHEREAS, the 2016 Idaho Legislature passed and approved Senate Concurrent Resolution 136 directing the IWRB to develop the capacity to achieve 250,000 acre-feet of annual average managed recharge to the ESPA by December 31, 2024; and

WHEREAS, on May 20, 2016, the IWRB adopted the Secondary Aquifer Fund Fiscal Year 2017 Budget, which included \$200,000 for a Managed Recharge Evaluation of the New Sweden Irrigation District (NSID) system to determine recharge feasibility; and

WHEREAS, NSID operates and maintains an irrigation delivery system that conveys water from the Snake River through various canals to areas of potential recharge sites; however, the system operates at capacity and requires an evaluation to determine what infrastructure improvements would be required to increase the system's managed recharge capacity; and

WHEREAS, NSID submitted a proposal on August 22, 2016, proposing preliminary work to be completed before the end of the irrigation season that will provide necessary information that would be used to develop a proposal for the Managed Recharge Evaluation;

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes expenditures not to exceed \$39,000 from the Secondary Aquifer Fund, for the preliminary survey work for the Managed Recharge Evaluation of the NSID system; and

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes its chairman or designee, Brian Patton, to execute the necessary agreements or contracts to complete the preliminary survey work for the Managed Recharge Evaluation of the NSID system.

> IWRB Resolution - NSID Preliminary Survey Attachment No. 2..., Meeting No. 6-16 Idaho Water Resource Board

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ROGER W. CHASE, Chairman Idaho Water Resource Board

h ATTEST VINCE ALBERDI, Secretary

IN THE MATTER OF AQUIFER STABILIZATION AND EASTERN SNAKE PLAIN AQUIFER RECHARGE

A RESOLUTION TO APPROVE FUNDS FOR THE QUAYLES LAKE EVALUATION:

WHEREAS, House Bill 547 passed and approved by the 2014 Legislature allocates \$5 million annually through 2019 from the Cigarette Tax to the Idaho Water Resource Board's (IWRB) Secondary Aquifer Planning, Management, and Implementation Fund (Secondary Aquifer Fund) for statewide aquifer stabilization; and

WHEREAS, Senate Bill 1402 passed and approved by the 2016 Legislature allocated \$5 million in ongoing General Fund dollars and \$2.5 million in Economic Recovery Reserve Funds to the IWRB's Secondary Aquifer Fund for statewide water sustainability and aquifer stabilization; and

WHEREAS, the Eastern Snake Plain Aquifer (ESPA) has been losing approximately 216,000 acre-feet annually from aquifer storage since the 1950's resulting in declining ground water levels in the aquifer and declining spring flows from the aquifer; and

WHEREAS, the State Water Plan includes a goal to accomplish managed recharge in the ESPA averaging 250,000 acre-feet annually; and

WHEREAS, the 2016 Idaho Legislature passed and approved Senate Concurrent Resolution 136 directing the IWRB to develop the capacity to achieve 250,000 acre-feet of annual average managed recharge to the ESPA by December 31, 2024; and

WHEREAS, on May 20, 2016, the IWRB adopted the Secondary Aquifer Fund Fiscal Year 2017 Budget, which included \$500,000 for the Egin Lakes Phase II Managed Recharge Infrastructure Project to improve managed recharge capacity in the ESPA; and

WHEREAS, The Egin Bench Canal Company (EBCC) and Fremont-Madison Irrigation District (FMID) operate and maintain irrigation delivery systems that convey water from the Henrys Fork through various canals to the Egin Lakes managed recharge area; and

WHEREAS, EBCC/FMID submitted a proposal on September 13, 2016, proposing an evaluation of the Quayles Lake area to characterize the proposed recharge site and provide the necessary information require in obtaining a Bureau of Land Management easement for the area;

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes expenditures not to exceed \$20,000 from the Secondary Aquifer Fund, for the Quayles Lake Evaluation; and

NOW THEREFORE BE IT RESOLVED that the IWRB authorize its chairman or designee, Brian Patton, to execute the necessary agreements or contracts to complete the preliminary survey work for the Managed Recharge Evaluation of the NSID system.

IWRB Resolution – Quayles Lake Evaluation
Attachment, No. 3..., Meeting No. 1e-110
Idaho Water Resource Board

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ROGER W. CHASE, Chairman Idaho Water Resource Board

1 ATTEST VINCE ALBERDI, Secretary

IN THE MATTER OF AQUIFER STABILIZATION AND EASTERN SNAKE PLAIN AQUIFER RECHARGE A RESOLUTION TO APPROVE FUNDS FOR THE WOODVILLE CANAL COMPANY MANAGED RECHARGE FEASIBILITY EVALUATION:

WHEREAS, House Bill 547 passed and approved by the 2014 Legislature allocates \$5 million annually through 2019 from the Cigarette Tax to the Idaho Water Resource Board's (IWRB) Secondary Aquifer Planning, Management, and Implementation Fund (Secondary Aquifer Fund) for statewide aquifer stabilization; and

WHEREAS, Senate Bill 1402 passed and approved by the 2016 Legislature allocated \$5 million in ongoing General Fund dollars and \$2.5 million in Economic Recovery Reserve Funds to the IWRB's Secondary Aquifer Fund for statewide water sustainability and aquifer stabilization; and

WHEREAS, the Eastern Snake Plain Aquifer (ESPA) has been losing approximately 216,000 acre-feet annually from aquifer storage since the 1950's resulting in declining ground water levels in the aquifer and declining spring flows from the aquifer; and

WHEREAS, the State Water Plan includes a goal to accomplish managed recharge in the ESPA averaging 250,000 acre-feet annually; and

WHEREAS, the 2016 Idaho Legislature passed and approved Senate Concurrent Resolution 136 directing the IWRB to develop the capacity to achieve 250,000 acre-feet of annual average managed recharge to the ESPA by December 31, 2024; and

WHEREAS, on May 20, 2016, the IWRB adopted the Secondary Aquifer Fund Fiscal Year 2017 Budget, which included \$300,000 for a additional Managed Recharge Investigations and Engineering; and

WHEREAS, the Woodville Canal Company (WCC) operates and maintains an irrigation delivery system that conveys water from the Snake River through various canals to a potential managed recharge site; and

WHEREAS, WCC submitted a proposal on September 7, 2016, for conducting a managed recharge site evaluation on the proposed managed recharge site to conduct an infiltration test to determine the recharge capacity of the site and to determine the potential infrastructure improvements that would be required to develop the site into a viable manage recharge location;

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes expenditures not to exceed \$17,000 from the Secondary Aquifer Fund, for the WCC Managed Recharge Site Identification; and

NOW THEREFORE BE IT RESOLVED that the IWRB authorize its chairman or designee, Brian Patton, to execute the necessary agreements or contracts to complete the Managed Recharge Site Identification.

> IWRB Resolution – WCC Site Evaluation Attachment No. _____, Meeting No. Le-1Le Idaho Water Resource Board

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ROGER W. CHASE, Chairman Idaho Water Resource Board

ATTEST

VINCE ALBERDI, Secretary

IWRB Resolution - WCC Site Evaluation

IN THE MATTER OF AQUIFER STABILIZATION AND EASTERN SNAKE PLAIN AQUIFER RECHARGE

A RESOLUTION TO APPROVE FUNDS FOR PRELIMINARY SURVEY FOR THE PROPOSED RICHFIELD MANAGED RECHARGE SITE:

WHEREAS, House Bill 547 passed and approved by the 2014 Legislature allocates \$5 million annually through 2019 from the Cigarette Tax to the Idaho Water Resource Board's (IWRB) Secondary Aquifer Planning, Management, and Implementation Fund (Secondary Aquifer Fund) for statewide aquifer stabilization; and

WHEREAS, Senate Bill 1402 passed and approved by the 2016 Legislature allocated \$5 million in ongoing General Fund dollars and \$2.5 million in Economic Recovery Reserve Funds to the IWRB's Secondary Aquifer Fund for statewide water sustainability and aquifer stabilization; and

WHEREAS, the Eastern Snake Plain Aquifer (ESPA) has been losing approximately 216,000 acre-feet annually from aquifer storage since the 1950's resulting in declining ground water levels in the aquifer and declining spring flows from the aquifer; and

WHEREAS, the State Water Plan includes a goal to accomplish managed recharge in the ESPA averaging 250,000 acre-feet annually; and

WHEREAS, the 2016 Idaho Legislature passed and approved Senate Concurrent Resolution 136 directing the IWRB to develop the capacity to achieve 250,000 acre-feet of annual average managed recharge to the ESPA by December 31, 2024; and

WHEREAS, on May 20, 2016, the IWRB adopted the Secondary Aquifer Fund Fiscal Year 2017 Budget, which included \$300,000 for a additional Managed Recharge Investigations and Engineering; and

WHEREAS, Big Wood Canal Company (BWCC) operates and maintains an irrigation delivery system that conveys water from the Big Wood and Little Wood Rivers through the Dietrich Canal to a potential recharge site; and

WHEREAS, BWCC submitted a proposal on September 9, 2016, proposing preliminary field work and a topographic survey of the proposed site that will provide necessary information to assess the managed recharge potential of the proposed Richfield Managed Recharge site;

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes expenditures not to exceed \$47,000 from the Secondary Aquifer Fund, for the preliminary survey work for the proposed Richfield Managed Recharge site in the BWCC system; and

NOW THEREFORE BE IT RESOLVED that the IWRB authorize its chairman or designee, Brian Patton, to execute the necessary agreements or contracts to complete the preliminary survey work for the proposed Richfield Managed Recharge site in the BWCC system.

> Attachment No. 5..., Meeting No. 6-16 Idaho Water Resource Board

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ROGER W. CHASE, Chairman Idaho Water Resource Board

ATTEST _ VINCE ALBERDI, Secretary

IN THE MATTER OF AQUIFER STABILIZATION AND EASTERN SNAKE PLAIN AQUIFER RECHARGE

A RESOLUTION TO APPROVE FUNDS FOR THE SOUTH FORK MANAGED RECHARGE FEASIBILITY EVALUATION:

WHEREAS, House Bill 547 passed and approved by the 2014 Legislature allocates \$5 million annually through 2019 from the Cigarette Tax to the Idaho Water Resource Board's (IWRB) Secondary Aquifer Planning, Management, and Implementation Fund (Secondary Aquifer Fund) for statewide aquifer stabilization; and

WHEREAS, Senate Bill 1402 passed and approved by the 2016 Legislature allocated \$5 million in ongoing General Fund dollars and \$2.5 million in Economic Recovery Reserve Funds to the IWRB's Secondary Aquifer Fund for statewide water sustainability and aquifer stabilization; and

WHEREAS, the Eastern Snake Plain Aquifer (ESPA) has been losing approximately 216,000 acre-feet annually from aquifer storage since the 1950's resulting in declining ground water levels in the aquifer and declining spring flows from the aquifer; and

WHEREAS, the State Water Plan includes a goal to accomplish managed recharge in the ESPA averaging 250,000 acre-feet annually; and

WHEREAS, the 2016 Idaho Legislature passed and approved Senate Concurrent Resolution 136 directing the IWRB to develop the capacity to achieve 250,000 acre-feet of annual average managed recharge to the ESPA by December 31, 2024; and

WHEREAS, on May 20, 2016, the IWRB adopted the Secondary Aquifer Fund Fiscal Year 2017 Budget, which included \$200,000 for Managed Recharge Investigation to conduct South Fork Engineering and Site Evaluation; and

WHEREAS, various canal operators including the Great Feeder Canal Company, Enterprize Canal Company, and Farmers Friend Irrigation Company (South Fork Canals) operate and maintain irrigation delivery systems that convey water from the South Fork of the Snake River through various canals to potential managed recharge sites; and

WHEREAS, The South Fork Canals submitted a proposal on August 11, 2016, for conducting a South Fork Managed Recharge Feasibility Evaluation on nine proposed managed recharge sites;

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes expenditures not to exceed \$166,000 from the Secondary Aquifer Fund, for the South Fork Managed Recharge Feasibility Evaluation of up to nine sites; and

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes its chairman or designee, Brian Patton, to execute the necessary agreements or contracts to complete the work for the South Fork Managed Recharge Feasibility Evaluation.

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ROGER W. CHASE, Chairman Idaho Water Resource Board

ATTEST VINCE ALBERDI, Secretary A

IWRB Resolution - South Fork Site Evaluations

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IN THE MATTER OF THE NORTH SIDE CANAL COMPANY, LTD

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A RESOLUTION TO MAKE A FUNDING COMMITMENT MAIN CANAL LINING PROJECT

WHEREAS, the North Side Canal Company, Ltd. (Company) submitted a loan application to the Idaho Water Resource Board (IWRB) in the amount of \$5,200,000 for a canal lining project; and

WHEREAS, the Company operates and maintains an irrigation canal system to deliver irrigation water to approximately 160,000 acres of farmland in Jerome, Gooding, and Elmore Counties; and

WHEREAS, significant annual costs are incurred by the Company to patch and repair cracks and settled areas due to the instability of the existing concrete section in the Company's Main Canal immediately downstream of its primary headworks at the Milner Dam; and

WHEREAS, the Company has concerns that failure of the deteriorated concrete section could result in significant damage to the canal and underlying bank as well as considerable water loss from the canal system; and

WHEREAS, over the next three (3) years, the Company proposes to install 4,200 lineal feet of new canal lining over the existing concrete section of the Main Canal; and

WHEREAS, the canal lining project includes the stabilization of the existing concrete section and canal liner as needed, and installation of a new canal liner and drain pipes; and

WHEREAS, the Company will use the loan funds to install a new canal liner in the Main Canal to improve the integrity and longevity of the existing concrete section, and reduce annual maintenance costs; and

WHEREAS, the Company is a qualified applicant and the proposed project qualifies for a loan from the Revolving Development Account; and

WHEREAS, the proposed project is in the public interest and is in compliance with the State Water Plan.

NOW THEREFORE BE IT RESOLVED that the IWRB approves a loan not to exceed \$5,200,000 from the Revolving Development Account at 3.5% interest with a 20-year repayment term and provides authority to the Chairman of the Idaho Water Resource Board, or his designee, to enter into contracts with the Company on behalf of the IWRB. The 20-year term of the loan will commence in October, 2016, with obligation of funds and payment requirements as outlined in Condition No.3.

BE IT FURTHER RESOLVED that this resolution and the approval of the loan are subject to the following conditions:

The Company shall comply with all applicable rules and regulations that apply to the

Attachment No. (TWRP resultion No. 6-16

proposed project.

- 2) The Company shall provide acceptable security for the loan to the IWRB including but not limited to the Company's water rights and canal system facilities.
- 3) The Board shall obligate the funding for the first phase of the project on October 1, 2016. The initial loan payment for the first phase will be due by December 31, 2017. The funding for the second phase of the project shall be obligated on October 1, 2017. The initial loan payment for the second phase will be due by December 31, 2018. The funding for the third phase of the project shall be obligated on October 1, 2018. The initial loan payment for the third phase will be due by December 31, 2019.
- 4) The Company shall establish a reserve account in an amount equal to one annual payment.

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ROGER W. CHASE, Chairman Idaho Water Resource Board

ATTEST VINCE ALBERDI, Secretary

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IN THE MATTER OF THE EASTERN SNAKE PLAIN GROUND WATER DISTRICTS & INTERIM LOAN EXTENSION A RESOLUTION

WHEREAS, on December 14, 2015, the Idaho Water Resource Board (IWRB) approved a final resolution authorizing a \$6.9 million loan jointly to the Aberdeen-American Falls Ground Water District, Magic Valley Ground Water District, North Snake Ground Water District, Southwest Irrigation District, Carey Valley Ground Water District, Bingham Ground Water District, Bonneville-Jefferson Ground Water District, Madison Ground Water District, Jefferson Clark Ground Water District, and the Fremont-Madison Irrigation District (Districts); and

WHEREAS, the loan was intended to provide interim financing for the Magic Springs-Rangen Pipeline Project and the for purchase of the Aqualife Hatchery from the IWRB; and

WHEREAS, both the Magic Springs-Rangen Pipeline Project and the Aqualife Hatchery purchase are key components to resolving water-use conflicts in the Hagerman Valley; and

WHEREAS, on June 15, 2015, the Districts jointly received authority through judicial examination, Sixth Judicial District Case No. CV-2015-115, to incur indebtedness of up to \$15 million for the purpose of undertaking mitigation projects in the Hagerman Valley; and

WHEREAS, the long-term financing plan is for the Districts to finance the entire package of Hagerman Valley projects, including those financed through the interim loan and additional needed projects, through IWRB-issued revenue bonds or other long-term financing as may be available, and the Districts represent that that are not restricted from incurring additional debt under the terms of their previous financings; and

WHEREAS, negotiations between the Districts and Hagerman Valley parties are still ongoing, so a final cost for additional mitigation projects needed in the Hagerman Valley has not been established; and

WHEREAS, the interim loan authorized by the IWRB on September 14, 2015 is due and payable on September 30, 2016; and

WHEREAS, on August 25, 2016, the Idaho Ground Water Appropriators, on behalf of the Districts, sent a letter to the IWRB requesting and extension until September 1, 2017 in order to provide time to complete negotiations with the Hagerman Valley parties so a final cost figure can be established and long-term financing secured; and

WHEREAS, on September 9, 2016 the IWRB Finance Committee met in Jerome and considered this request.

NOW THEREFORE BE IT RESOLVED that the IWRB approved extending the due date of the interim loan authorized by resolution dated December 14, 2015 from September 30, 2016 until long-term

. Meeting No. Le-11e Attachment No. Idaho Water Resource Board

financing becomes available, but no later than September 1, 2017. All other terms and conditions remain unchanged.

NOW THEREFORE BE IT FURTHER RESOLVED that the IWRB provides authority to the Chairman or his designee to enter into contracts on behalf of the IWRB.

NOW THEREFORE NE IT FURTHER RESOLVED that within six months of this date the Districts shall provide a plan for securing the long-term financing to the IWRB.

DATED this 16TH day of September, 2016.

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ROGER CHASE, Chairman Idaho Water Resource Board

ATTEST

VINCE ALBERDI, Secretery

IN THE MATTER OF THE) NATURAL RESOURCES CONSERVATION) SERVICE SNOW SURVEY IMPROVEMENTS)

RESOLUTION TO COMMIT FUNDS AND PROVIDE SIGNATORY AUTHORITY

WHEREAS, Governor Otter directed the Idaho Water Resource Board to develop a water sustainability policy and support water sustainability and aquifer stabilization projects across Idaho to address declining ground water levels, existing or potential conjunctive administration water use conflicts, alternative water supplies and long-term water management needs; and

WHEREAS, ground water levels in many aquifers are inadequate to sustain a supply of water for surface and ground water irrigation, hydropower, municipal, industrial, and other uses, the curtailment of which would cause severe economic harm to Idaho's economy; and

WHEREAS, many aquifers across Idaho are declining or have existing or potential conjunctive administration water use conflicts, including the Eastern Snake Plain Aquifer (ESPA), the Mountain Home Aquifer, the Wood River Valley Aquifer, the Big Lost Aquifer, the Raft River Aquifer, the Malad Valley Aquifer, the Treasure Valley aquifer, the Rathdrum Prairie Aquifer, the Palouse Basin Aquifer the Lewiston Plateau Aquifer, and others; and

WHEREAS, House Bill 547 passed and approved by the 2014 Legislature allocates \$5 million annually through 2019 from the Cigarette Tax to the Idaho Water Resource Board's (IWRB) Secondary Aquifer Planning, Management, and Implementation Fund (Secondary Aquifer Fund) for statewide aquifer stabilization; and

WHEREAS, Senate Bill 1402 passed an approved by the 2016 Legislature allocated \$5 million in ongoing General Fund dollars and \$2.5 million in Economic Recovery Reserve Funds to the IWRB's Secondary Aquifer Fund for statewide sustainability and aquifer stabilization; and

WHEREAS, the Idaho Comprehensive State Water Plan, approved by the 2012 Legislature, recognized that measurement, data collection, quantification and monitoring of Idaho's water supply and use are essential for sound water resource planning, management and administration; and

WHEREAS, the 2016 Proposed Sustainability Policy Section to be added to the State Water Plan identifies the need to obtain more accurate water supply, water measurement and forecasting information, and a need to disseminate water supply forecasts to water users in cooperation with other federal and state agencies; and

WHEREAS, the Natural Resources Conservation Service (NRCS) has the authority to establish hydrometeorological stations, including Snow Telemetry (SNOTEL) sites, to collect and provide data and necessary interpretive analyses to other parties; and

Attachment No. 9. Meeting No. 6-16 Idaho Water Resource Board WHEREAS, data from existing and new SNOTEL sites will provide a better understanding of snow melt and streamflow relationships and support improved water resource monitoring and predictive streamflow tools for Idaho's water users and managers; and

WHEREAS, on May 20, 2016, the IWRB approved a Fiscal Year 2017 Budget for the continuously-appropriated Secondary Aquifer Planning and Management, and Implementation Fund and budgeted up to \$200,000 for the NRCS Snow Survey program; and

WHEREAS, the NRCS proposes to use dedicated funds from the IWRB for SNOTEL site location analysis and for instrumentation and installation of additional SNOTEL sites; and

NOW THEREFORE BE IT RESOLVED that the IWRB authorizes expenditure of funds not to exceed \$200,000 from the IWRB Secondary Aquifer Planning, Management, and Implementation Fund to development new SNOTEL sites to support improved water resource monitoring and water supply forecasting.

NOW, THEREFORE, BE IT RESOLVED that the IWRB authorizes its chairman or designee, Brian Patton, IWRB Executive Officer, to execute the necessary agreements or contracts with the NRCS.

Dated this 16th day of September 2016.

Attest:

Vince Alberdi, Secretary Idaho Water Resource Board

Idaho Water Resource Board

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IN THE MATTER OF STREAM CHANNEL ALTERATION PERMIT NOS. S82-20057, S82-20058 S82-20059, AND S82-20060

RESOLUTION

WHEREAS, on June 24, 2016, the Idaho Department of Water Resources (IDWR) issued Stream Channel Alteration Permit No. S82-20060 in the name of Dave Erlanson for suction dredge mining in the South Fork of the Clearwater River; and

WHEREAS, on July 8, 2016, IDWR issued Stream Channel Alteration Permits S82-20057 in the name of Ronald C. Miller, and S82-20059, in the name Kevin Landon, for suction dredge mining in the South Fork of the Clearwater River; and

WHEREAS, on July 10, 2016, IDWR issued Stream Channel Alteration Permit No. S82-20058 in the name of Tark H. Meyer for suction dredge mining in the South Fork of the Clearwater River; and

WHEREAS, IDWR received notice from the holders of said permits taking issue with many of the conditions of the permits and requesting hearings before the Idaho Water Resource Board (IWRB) as allowed by Rule 70 of the Stream Channel Alteration Rules (IDAPA 37.03.07.70); and

WHEREAS, the notices were received by IDWR on July 21, 2016, for permit S82-20057 in the name of Ronald C. Miller, on July 25, 2016, for permit S82-20060 in the name of Dave Erlanson, on July 26, 2016, for permit S82-20058 in the name of Tark H. Meyer, and on August 4, 2016, for permit S82-20059, in the name Kevin Landon; and

WHEREAS, it is necessary for the IWRB to appoint a hearing officer to preside over the hearing or hearings and issue a recommendation for the IWRB's consideration; and

NOW THEREFORE BE IT FURTHER RESOLVED the Idaho Water Resource Board hereby appoints James Cefalo as the hearing officer in the above proceedings.

Adopted this 16th day of September, 2016.

ROGER CHASE, Chairman Idaho Water Resource Board

ATTEST:

VINCE ALBERDI, Secretary

Attachment No 0, Meeting No 6-16