September 16, 2021

Utah State University – Series 2021 Revenue Bonds

Regent Policy R590, *Issuance of Revenue Bonds for Colleges and Universities*, requires the Board to review and approve the issuance and sale of revenue bonds that have been affirmatively authorized by the Legislature. Utah State University requests Board authorization to issue Research Revenue Bonds for the expansion of the Electric Vehicle and Roadway facility as approved by the Board in October 2020 and authorized in the 2021 Legislative Session (S.B. 143).

The relevant parameters of the requested issue are:

- Principal amount not to exceed $9,500,000 (including costs of issuance and capitalized interest)
- Interest rate not to exceed 5%
- Discount from par not to exceed 2%
- Final maturity not to exceed 17 years from the date of issue

A copy of the request letter from the University, a financing summary from the financial advisor, and the Approving Resolution are attached. Representatives from the University will attend the meeting to provide additional information and answer questions from the Board.

**Commissioner’s Recommendations**

The Commissioner recommends the Board approve the proposed Authorizing Resolution to issue Research Revenue Bonds for Utah State University.

**Attachment**
August 27, 2021

Commissioner David R. Woolstenhulme  
Utah Board of Higher Education  
Board of Regents Building The Gateway  
60 South 400 West  
Salt Lake City, Utah 84101-1284

Dear Commissioner Woolstenhulme:

Utah State University requests that the Utah Board of Higher Education approve issuing revenue bonds of approximately $9,200,000, together with other amounts necessary to pay costs of issuance, pay capitalized interest, and fund any debt service reserve requirement to finance the Electric Vehicle and Roadway (EVR) facility expansion (see the attached Preliminary Summary Sheet). This project was previously approved by the Board of Trustees, Utah Board of Higher Education, State Building Board, and the Legislature. Bonds will be repaid with funds received from research revenues. This action was approved by the Board of Trustees during the August 13, 2021 meeting.

We appreciate your support and ask that you present this item for Board approval.

Sincerely,

David T. Cowley  
Vice President for  
Business and Finance

C: Rich Amon, Chief Financial Officer  
    Malin Francis, Director of Facilities and Planning  
    Noelle Cockett, President  
    Dwight Davis, Associate Vice President for Business and Finance
Utah State University
Research Revenue Bonds, Series 2021
Preliminary Summary Sheet

Proposed Issue: Research Revenue Bonds

Total Approximate Issue Size: $8,300,000

Use of Funds: To finance the cost of an expansion of the Electric Vehicle and Roadway (EVR) facility, fund capitalized interest and a debt service reserve fund, if needed; and pay associated costs of issuance.

Detail of Proposed Series 2021 Bonds:

<table>
<thead>
<tr>
<th>Principal Amount:</th>
<th>Not to exceed $9,500,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interest Rate:</td>
<td>Not to exceed 5.0%</td>
</tr>
<tr>
<td>Maturity Date:</td>
<td>Not to exceed 17 years</td>
</tr>
<tr>
<td>Aggregate Discount:</td>
<td>Not to exceed 2%</td>
</tr>
<tr>
<td>Bond Rating:</td>
<td>AA from S&amp;P</td>
</tr>
<tr>
<td>Source of Repayment:</td>
<td>Research Revenues</td>
</tr>
</tbody>
</table>

Timetable Considerations:
Board of Higher Education approval will be sought at the September 16/17 meetings. The University is proceeding with plans to sell bonds soon after Board approval is received, with a tentative sale date planned for Thursday, September 30, 2021. The University anticipates selling bonds by competitive sale, and the underwriter will be whichever provides the lowest borrowing cost as a combination of each bidder’s proposed rates and fees. The anticipated closing date is October 20, 2021.
APPROVING RESOLUTION
UTAH STATE UNIVERSITY
ELECTRIC VEHICLE & ROADWAY BUILDING

September 16, 2021

The Utah Board of Higher Education (the “Board”) met in regular session by
electronic means on September 16, 2021, commencing at 10:00 a.m. The following
members were present:

Harris H. Simmons  Chair
Nina Barnes  Vice Chair
Aaron V. Osmond  Vice Chair
Jesselie B. Anderson  Member
Mike Angus  Member
Jera L. Bailey  Member
Stacey K. Bettridge  Member
Lisa Michele Church  Member
Wilford W. Clyde  Member
Sanchaita Datta  Member
Alan E. Hall  Member
Patricia Jones  Member
Crystal Maggelet  Member
Tanner Marcum  Member
Arthur E. Newell  Member
Shawn Newell  Member
Valerie Serawop  Member
Scott L. Theurer  Member

Absent:

Also Present:

David R. Woolstenhulme  Commissioner of Higher Education
Geoffrey Landward  Secretary
After the meeting had been duly convened and called to order by the Chair, the roll had been called with the above result, the agenda noted that one of the purposes of the meeting was the consideration of various matters with respect to the issuance and sale of the Utah Board of Higher Education, Utah State University Research Revenue Bonds.

The following resolution was introduced in written form and after full discussion, pursuant to motion made by ___________ and seconded by _____________, was adopted by the following vote:

AYE:

NAY:

The resolution is as follows:
RESOLUTION

A RESOLUTION OF THE UTAH BOARD OF HIGHER EDUCATION AUTHORIZING THE ISSUANCE AND SALE OF ITS UTAH STATE UNIVERSITY RESEARCH REVENUE BONDS, IN THE AGGREGATE PRINCIPAL AMOUNT OF NOT TO EXCEED $9,500,000; AUTHORIZING THE EXECUTION OF SUPPLEMENTAL INDENTURES, BOND PURCHASE AGREEMENTS, OFFICIAL STATEMENTS, AND OTHER DOCUMENTS REQUIRED IN CONNECTION THEREWITH; AUTHORIZING THE TAKING OF ALL OTHER ACTIONS NECESSARY TO THE CONSUMMATION OF THE TRANSACTIONS CONTEMPLATED BY THIS RESOLUTION; AND RELATED MATTERS.

WHEREAS, the Utah Board of Higher Education (the “Board”) is established and exists under and pursuant to Section 53B-1-103, Utah Code Annotated 1953, as amended (the “Utah Code”); and

WHEREAS, pursuant to the provisions of Title 53B, Chapter 1, Utah Code, the Board is authorized to act as the governing authority of the Utah State University (the “University”) for the purpose of exercising the powers contained in Title 53B, Chapter 21 and the specific authorization of Section 63B-31-201(3), Utah Code (collectively, the “Act”); and

WHEREAS, pursuant to a General Indenture of Trust dated as of August 1, 1995, as heretofore amended and supplemented (the “General Indenture”), between the Board and U.S. Bank, National Association, as trustee (the “Trustee”), the Board, acting for and on behalf of the University has issued various series of its Research Revenue Bonds (the “Outstanding Bonds”); and

WHEREAS, the General Indenture authorizes the issuance of additional bonds to be issued on a parity with the Outstanding Bonds; and

WHEREAS, in accordance with the provisions of the Act, the Board is authorized to issue revenue bonds for and on behalf of the University for the purpose of constructing an expansion of the Electric Vehicle and Roadway building (the “Project”) in an aggregate principal amount of not to exceed $9,200,000 for acquisition and construction proceeds, together with other amounts necessary to pay costs of issuance, pay capitalized interest, and fund any debt service reserve requirements; and

WHEREAS, the Board intends to issue revenue bonds for and on behalf of the University for the purpose of financing the Project and to pay costs of issuance and fund reserves, all pursuant to the General Indenture, as further supplemented and amended by one or more Supplemental Indentures of Trust (each a “Supplemental Indenture” and together with the General Indenture, the “Indenture”) between the Board and the Trustee, which bonds will be designated as the “Utah Board of Higher Education, Utah State University Research Revenue Bonds” (with such additional or other title and/or series
designation(s) as may be determined by the officers of the Board) in one or more series and to be issued from time to time (the “Bonds”); and

WHEREAS, the Bonds shall be payable solely from the University’s revenues and other moneys pledged therefor in the Indenture and shall not constitute nor give rise to a general obligation or liability of the Board, the University or the State of Utah or constitute a charge against their general credit; and

WHEREAS, there has been presented to the Board at this meeting a form of a Preliminary Official Statement relating to the Bonds (the “Preliminary Official Statement”), including a form of an Official Notice of Bond Sale (the “Official Notice of Bond Sale”), in the event the Bonds are publicly sold, a form of Supplemental Indenture and a form of a Bond Purchase Agreement (the “Bond Purchase Agreement”), in the case where the Bonds are sold at a negotiated sale or private placement, to be entered into among the Board, the University and the underwriters or purchasers for the Bonds (the “Purchaser”); and

WHEREAS, the Board desires to grant to the Chair and/or Vice Chair of the Board and/or the Chair of the Finance and Facilities Committee of the Board, the authority to approve the method of sale, interest rates, principal amount, terms, maturities, redemption features, and purchase prices at which the Bonds shall be sold and any changes with respect thereto from those terms which were before the Board at the time of adoption of this Resolution; provided such terms do not exceed the parameters set forth in this Resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE UTAH BOARD OF HIGHER EDUCATION, AS FOLLOWS:

Section 1. All terms defined in the foregoing recitals hereto shall have the same meanings when used herein.

Section 2. All actions heretofore taken (not inconsistent with the provisions of this resolution) by the Board and the University and the officers of the Board or the University directed toward the issuance of the Bonds are hereby ratified, approved and confirmed.

Section 3. The Board hereby authorizes, approves and directs the use and distribution of the Preliminary Official Statement substantially in the form of the Preliminary Official Statement presented to the Board at this meeting in connection with the offering and sale of the Bonds, in the event the Bonds are publicly sold. The Chair, Vice Chair and/or Chair of the Finance and Facilities Committee of the Board and the President and/or Vice President for Business and Finance of the University are hereby authorized to execute and deliver on behalf of the Board and the University the final Official Statement in substantially the same form and with substantially the same content as the form of the Preliminary Official Statement presented to this meeting with any such alterations, changes or additions as may be necessary to finalize the Official Statement. The preparation, use and distribution of the Official Statement is also hereby authorized.
The Board and the University may elect to privately place the Bonds with or without the use of an Official Statement.

Section 4. The Supplemental Indenture in substantially the form presented to this meeting is in all respects authorized, approved and confirmed. The Chair, Vice Chair and/or Chair of the Finance and Facilities Committee and Secretary of the Board and the President and/or Vice President for Business and Finance of the University are hereby authorized to execute and deliver one or more Supplemental Indentures in substantially the same form and with substantially the same content as the form of such document presented to this meeting for and on behalf of the Board and the University with such alterations, changes or additions as may be authorized hereby.

Section 5. For the purpose of providing funds to be used for (i) financing the Project, (ii) funding a reserve fund and (iii) paying costs of issuance of the Bonds, the Board hereby authorizes the issuance of the Bonds, from time to time and in one or more series, in the aggregate principal amount of not to exceed $9,500,000. The Bonds shall mature on such date or dates, be subject to redemption, and bear interest at the rates as shall be approved by the Chair or Vice Chair of the Board or the Chair of the Finance and Facilities Committee, all within the parameters set forth on Exhibit A attached hereto and incorporated herein by reference. The issuance of the Bonds shall be subject to the final advice of Bond Counsel and to the approval of the office of the Attorney General of the State of Utah.

Section 6. The form, terms and provisions of the Bonds and the provisions for the signatures, authentication, payment, registration, transfer, exchange, interest rates, redemption and number shall be as set forth in the Indenture. The Chair, Vice Chair and/or Chair of the Finance and Facilities Committee and the Secretary of the Board and the President and/or Vice President for Business and Finance of the University are hereby authorized to execute and seal by manual or facsimile signature the Bonds and to deliver the Bonds to the Trustee for authentication. All terms and provisions of the Indenture and the Bonds are hereby incorporated in this Resolution. The appropriate officials of the Board and the University are hereby authorized to execute and deliver to the Trustee the written order of the Board for authentication and delivery of the Bonds in accordance with the provisions of the Indenture.

Section 7. In the case where the Bonds are sold at a competitive sale pursuant to an Official Notice of Bond Sale, the Chair or Vice Chair of the Board and/or the Chair of the Finance and Facilities Committee and the President and/or Vice President for Business and Finance of the University are hereby authorized to execute and deliver a Certificate of Award (the “Certificate of Award”) in substantially the same form and with substantially the same content as the form of the Certificate of Award presented at this meeting for and on behalf of the Board with final terms as may be established for the Bonds within the parameters set forth herein. In the case where the Bonds are sold at a negotiated sale or private placement, the Bond Purchase Agreement in substantially the form presented to this meeting is hereby authorized, approved and confirmed. The Chair or Vice Chair of the Board and/or the Chair of the Finance and Facilities Committee and the President and/or Vice President for Business and Finance of the University are hereby
authorized to execute and deliver the Bond Purchase Agreement in substantially the same form and with substantially the same content as the form of the Bond Purchase Agreement presented at this meeting for and on behalf of the Board with final terms as may be established for the Bonds within the parameters set forth herein and with such alterations, changes or additions as may be necessary or as may be authorized hereby. The Chair or Vice-Chair of the Board and/or the Chair of the Finance and Facilities Committee and the President and/or Vice President for Business and Finance of the University are hereby authorized to specify and agree as to the final principal amounts, terms, discounts, maturities, interest rates, redemption features and purchase price with respect to the Bonds for and on behalf of the Board and the University and any changes thereto from those terms which were before the Board at the time of adoption of this Resolution, provided such terms are within the parameters set by this Resolution, with such approval to be conclusively established by the execution of the respective Certificate of Award or the Bond Purchase Agreement, as applicable, and Supplemental Indenture. In the event that the foregoing officers determine that the Bonds should be privately placed, the Bond Purchase Agreement and Supplemental Indenture may be modified to conform to the agreement with such Purchasers, including agreement to pay breakage fees, default rates, taxable rates and other similar provisions customary in such placements, provided that such obligations are limited to the sources provided under the Indenture.

The Board intends that the Bonds authorized hereby be issued within 18 months of the date of this Resolution, unless such period is extended by the Board.

Section 8. The appropriate officials of the Board and the University, including without limitation the Chair or Vice Chair of the Board and/or the Chair of the Finance and Facilities Committee and the President and/or Vice President for Business and Finance of the University are authorized to make any alterations, changes or additions to the Indenture, the Bonds, the Bond Purchase Agreement, the Certificate of Award, the Official Notice of Bond Sale, the Preliminary Official Statement, the Official Statement, or any other document herein authorized and approved which may be necessary to correct errors or omissions therein, to complete the same, to remove ambiguities therefrom, to conform the same to other provisions of said instruments, to the provisions of this Resolution or any resolution adopted by the Board or the provisions of the laws of the State of Utah or the United States or to permit the private placement or public sale of the Bonds, to conform such documents to the terms established for the Bonds and to update such documents with current information and practices.

Section 9. The appropriate officials of the Board and the University, including without limitation the Chair, Vice Chair, Chair of the Finance and Facilities Committee, Commissioner of Higher Education and Secretary of the Board and the President and/or Vice President for Business and Finance of the University, are hereby authorized and directed to (i) execute and deliver for and on behalf of the Board and the University any or all additional certificates, documents and other papers and to perform all other acts they may deem necessary or appropriate in order to implement and carry out the matters authorized in this Resolution and the documents authorized and approved herein and (ii) to take all action necessary or reasonably required by the Indenture, the Preliminary Official Statement, the Official Statement, the Official Notice of Bond Sale, or the Bond Purchase
Agreement to carry out, give effect to and consummate the transactions as contemplated thereby and are authorized to take all action necessary in conformity with the Act.

Section 10. Upon their issuance, the Bonds will constitute special limited obligations of the Board payable solely from and to the extent of the sources set forth in the Indenture. No provision of this Resolution, the Bonds, the Bond Purchase Agreement, the Official Statement, the Indenture or any other instrument executed in connection with the issuance of the Bonds, shall be construed as creating a general obligation of the Board or the University, or of creating a general obligation of the State of Utah or any political subdivision thereof, nor as incurring or creating a charge upon the general credit of the Board, the University, the State of Utah or any political subdivision thereof.

Section 11. After any of the Bonds are delivered by the Trustee to or for the account of the Purchaser and upon receipt of payment therefor, this Resolution shall be and remain irrepealable until the principal of, premium, if any, and interest on the Bonds are deemed to have been fully discharged in accordance with the terms and provisions of the Indenture.

Section 12. If any provisions of this Resolution should be held invalid, the invalidity of such provisions shall not affect the validity of any of the other provisions of this Resolution.

Section 13. All resolutions of the Board or parts thereof inconsistent herewith, are hereby repealed to the extent only of such inconsistency. This repealer shall not be construed as reviving any bylaw, order, resolution or ordinance or part thereof.

Section 14. This Resolution shall become effective immediately upon its adoption.
PASSED AND APPROVED BY THE UTAH BOARD OF HIGHER EDUCATION THIS SEPTEMBER 16, 2021.

UTAH BOARD OF HIGHER EDUCATION

____________________________________
Chair

ATTEST:

____________________________________
Secretary
After the conduct of other business not pertinent to the above, the meeting was, on motion duly made and seconded, adjourned.

___________________________________
Chair

ATTEST:

___________________________________
Secretary
STATE OF UTAH  )
COUNTY OF SALT LAKE  )

I, Geoffrey Landward, do hereby certify that I am the duly qualified and acting Secretary of the Utah Board of Higher Education.

I further certify that the above and foregoing constitutes a true and correct copy of an excerpt of the minutes of a meeting of said Board held on September 16, 2021 and of a resolution adopted at said meeting, as said minutes and resolution are officially of record in my possession.

IN WITNESS WHEREOF, I have hereunto subscribed my official signature and impressed hereon the official seal of said Board this September 16, 2021.

________________________________________
Secretary

(SEAL)
STATE OF UTAH
COUNTY OF SALT LAKE

I, Geoffrey Landward, the undersigned, the duly qualified and acting Secretary of the Utah Board of Higher Education, do hereby certify, according to the records of said Utah Board of Higher Education in my official possession, and upon my own knowledge and belief, that:

(a) in accordance with the requirements of Section 52-4-202, Utah Code Annotated 1953, as amended, public notice was given of the agenda, date, time and place of the September 16, 2021 public meeting held by the Members of the Utah Board of Higher Education by causing a Notice of Public Meeting, in the form attached hereto as Schedule 1 to be: (i) posted at the principal office of the Utah Board of Higher Education at 60 South 400 West, Salt Lake City, Utah, at least 24 hours prior to the convening of such meeting, said Notice of Public Meeting having continuously remained so posted and available for public inspection during the regular office hours of the Utah Board of Higher Education until the convening of the meeting; (ii) published on the Utah Public Notice Website (http://pmn.utah.gov), at least 24 hours prior to the convening of such meeting; and (iii) provided at least 24 hours prior to the convening of such meeting, to the Deseret News and The Salt Lake Tribune, newspapers of general circulation within the geographic jurisdiction of the Utah Board of Higher Education, pursuant to their subscription to the Utah Public Notice Website (http://pmn.utah.gov), and to each local media correspondent, newspaper, radio station or television station which has requested notification of meetings of the Utah Board of Higher Education;

(b) in accordance with the requirements of Section 52-4-202, Utah Code Annotated 1953, as amended, public notice of the 2021-2022 Annual Meeting Schedule of the Utah Board of Higher Education was given, specifying the date, time and place of the regular meetings of the Utah Board of Higher Education scheduled to be held during said years, by causing a Notice of Annual Meeting Schedule for the Utah Board of Higher Education, in the form attached hereto as Schedule 2, to be (i) posted at the principal office of the Utah Board of Higher Education at 60 South 400 West, Salt Lake City, Utah in ______________; (ii) published on the Utah Public Notice Website (http://pmn.utah.gov) during the current calendar year, and (iii) provided to a newspaper of general circulation within the geographic jurisdiction of the Utah Board of Higher Education pursuant to its subscription to the Utah Public Notice Website (http://pmn.utah.gov); and

(c) the Utah Board of Higher Education has adopted written procedures governing the holding of electronic meetings in accordance with Section 52-4-207 Utah Code Annotated 1953, as amended (a copy of which is attached hereto as Schedule 3). In accordance with said Section and the aforementioned procedures, notice was given to each member of the Utah Board of Higher Education and to members of the public at least 24 hours before the meeting to allow members of the Utah Board of Higher Education and the public to participate in the meeting,
including a description of how they could be connected to the meeting. The Utah Board of Higher Education held the meeting (the anchor location) in the building indicated in the Notice of Public Meeting and provided space and facilities at the anchor location so that interested persons and the public could attend and participate.

IN WITNESS WHEREOF, I have hereunto subscribed my official signature and impressed hereon the official seal of the Utah Board of Higher Education, this September 16, 2021.


___________________________
Secretary

(SEAL)
SCHEDULE 1

NOTICE OF PUBLIC MEETING

(See Transcript Document No. ___)
SCHEDULE 2

NOTICE OF ANNUAL MEETING SCHEDULE

(See Transcript Document No. ___)
SCHEDULE 3

ELECTRONIC MEETING POLICY
### EXHIBIT A

#### PARAMETERS OF THE BONDS

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal amount not to exceed</td>
<td>$9,500,000</td>
</tr>
<tr>
<td>Interest rate not to exceed</td>
<td>5.0%</td>
</tr>
<tr>
<td>Discount from par not to exceed</td>
<td>2.0%</td>
</tr>
<tr>
<td>Final maturity not to exceed</td>
<td>Seventeen (17) years from the date thereof</td>
</tr>
<tr>
<td></td>
<td>May be non-callable or callable at the option of University as determined at the time of sale</td>
</tr>
</tbody>
</table>