



# RESEARCH SHARING AGREEMENT

## UTAH STATE BOARD OF EDUCATION

PARTIES: This Research Sharing Agreement ("Agreement") is between the Utah State Board of Education, referred to as "State Entity" or "USB", and the following primary "Researcher", each individually a "Party" and together the "Parties".

Brenda Smith, Graduate Student				LEGAL STATUS OF RESEARCHER	
Name of Researcher				Sole Proprietor	<input type="checkbox"/>
Utah State University				Non-Profit Corporation	<input type="checkbox"/>
Name of Entity				For-Profit Corporation	<input type="checkbox"/>
6896 Old Main Hill				Partnership	<input type="checkbox"/>
Address				Government Agency	<input checked="" type="checkbox"/>
Logan	UT	84341	<a href="mailto:Brenda.smith@usu.edu">Brenda.smith@usu.edu</a>	435-797-9033	
City	State	Zip	Email	Phone	
<a href="http://www.usu.edu">www.usu.edu</a>					
Website					
Dr. Leah Voorhies			801-538-7898	<a href="mailto:Leah.voorhies@schools.utah.gov">Leah.voorhies@schools.utah.gov</a>	
USB Sponsor Name			Sponsor Phone	Sponsor Email	

AGREEMENT PERIOD: Effective Date: 8/1/21 Termination Date: 3/30/22 unless terminated early or extended in accordance with the terms and conditions of this agreement. Renewal options (if any): \_\_\_\_\_.

ATTACHMENT A: State of Utah Standard Terms and Conditions for Research

ATTACHMENT B: Scope of Research

ATTACHMENT C: Additional Scopes of Research if applicable

ATTACHMENT D: Curriculum Vitae for external researcher(s)

**Any conflicts between Attachment A and the other Attachments will be resolved in favor of Attachment A.**

Each signatory below represents that he or she has the requisite authority to enter into this Agreement.

IN WITNESS WHEREOF, the Parties sign and cause this Agreement to be executed.

### PRIMARY RESEARCHER OR ENTITY SIGNATORY

4-19-21

Researcher's signature

Date

### UTAH STATE BOARD OF EDUCATION

Sydnee Dickson, Ed.D.

Date

Utah State Superintendent of Public  
Instruction

Dr. Keith Christensen, Dissertation Chair, IRB PI

Type or Print Name and Title

Type or Print Name and Title

USB Contact Person

Telephone Number

Fax Number

Email

## ATTACHMENT A: STATE OF UTAH STANDARD TERMS AND CONDITIONS FOR RESEARCH

1. **DEFINITIONS:** The following terms shall have the meanings set forth below:
  - 1.1. **"Authorized Persons"** means Researcher's employees, officers, partners, Subcontractors or other agents of Researcher who require access to Data and who have a legitimate educational interest in the education records to enable the Researcher to perform its responsibilities under this Agreement.
  - 1.2. **"Agreement Signature Page(s)"** means the State of Utah cover page(s) that the State Entity and Researcher signed.
  - 1.3. **"Data"** includes Student Personally Identifiable Information and Educator Data, and may also include Confidential Information. **"Data Steward"** means the entity responsible for combining two Data sets from different sources, and managing the resultant Data set. If a USBE Data system is being used, then USBE is the Data Steward. If another entity is doing the calculations or derivations, then that entity becomes the Data Steward.
  - 1.4. **"Destroy"** means to remove Data such that it is not maintained in retrievable form and cannot be retrieved in the normal course of business.
  - 1.5. **"Educator Data"** includes, but is not limited to, the educator's name; any unique identifier, including social security number; and other information that, alone or in combination, is linked or linkable to a specific educator.
  - 1.6. **"Incident"** means the potentially unauthorized access to Data that Researcher believes could reasonably result in the use, disclosure or theft of Data within the possession or control of Researcher or Researcher's Subcontractors.
  - 1.7. **"Metadata"** includes all information created manually or automatically to provide meaning or context to other data.
  - 1.8. **"State Entity"** means the department, division, office, bureau, agency, or other organization identified on the Agreement Signature Page(s).
  - 1.9. **"State of Utah"** means the State of Utah, in its entirety, including its institutions, agencies, departments, divisions, authorities, instrumentalities, boards, commissions, elected or appointed officers, employees, agents, and authorized volunteers.
  - 1.10. **"Student Personally Identifiable Information" or "PII"** has the same meaning as that found in U.C.A § 53E-9-301, and includes both direct identifiers (such as a student's or other family member's name, address, student number, or biometric number) and indirect identifiers (such as a student's date of birth, place of birth, or mother's maiden name). Indirect identifiers that constitute PII also include metadata or other information that, alone or in combination, is linked or linkable to a specific student that would allow a reasonable person in the school community, who does not have personal knowledge of the relevant circumstances, to identify the student with reasonable certainty.
  - 1.11. **"Subcontractors"** means any person or entity that will receive Data from Researcher shared as part of this agreement.
  - 1.12. **"Targeted Advertising"** means advertising to a student or a student's parent by Researcher if the advertisement is based on information or Data Researcher collected or received under this Agreement.
2. **GOVERNING LAW AND VENUE:** This Agreement shall be governed by the laws, rules, and regulations of the State of Utah. Any action or proceeding arising from this Agreement shall be brought in a court of competent jurisdiction in the State of Utah. Venue shall be in Salt Lake City, in the Third Judicial District Court for Salt Lake County.
3. **LAWS AND REGULATIONS:** At all times during this Agreement, Researcher and all research shall comply with all applicable federal and state constitutions, laws, rules, codes, orders, and regulations, including applicable licensure and certification requirements.
4. **RECORDS ADMINISTRATION:** Researcher shall maintain or supervise the maintenance of all records necessary to properly account for Researcher's performance under this Agreement. These records shall be retained by Researcher for at least six (6) years after termination of this Agreement, or until all audits initiated within the six (6) years have been completed, whichever is later. Researcher agrees to allow, at no additional cost, the State of Utah, federal auditors, State Entity staff, or their designees, access to all such records during normal business hours and to allow interviews of any employees or others who might reasonably have information related to such records. Further, Researcher agrees to include a similar right of the State to audit records and interview staff in any subcontract related to performance of this Agreement.
5. **CONFLICT OF INTEREST:** Researcher represents that none of its officers or employees are officers or employees of the State Entity or the State of Utah, unless disclosure has been made to the State Entity.
6. **INDEPENDENT CONTRACTOR:** Researcher and Subcontractors, in the performance of this Agreement, shall act in an independent capacity and not as officers or employees or agents of USBE.
7. **NON-FINANCIAL UNDERSTANDING:**
  - 7.1. This Agreement is a non-financial understanding between USBE and Researcher. No financial obligation by or on behalf of either of the Parties is implied by a Party's signature at the end of this Agreement.
  - 7.2. The terms of any financial liability that arises from Data processing activities carried out in support of the responsibilities covered herein must be negotiated separately and to the mutual satisfaction of the Parties.
  - 7.3. The legal authority for Data sharing for specified purposes conveyed by this Agreement cannot be used to support a subsequent claim of implied agreement to financial obligation.
8. **COST (OPTIONAL):** Researcher agrees to pay fees in the amount of \$            for the preparation or delivery of the research Data (this payment may be required in advance). Payment shall be made to:
9. **RESEARCHER RESPONSIBILITY:** Researcher is solely responsible for fulfilling the Agreement. Researcher shall be the sole point of contact regarding all contractual matters. Researcher must incorporate Researcher's responsibilities under this Agreement into every subcontract with its Subcontractors. Moreover, Researcher is responsible for its Subcontractors compliance under this Agreement.
10. **INDEMNITY:** Researcher shall be fully liable for the actions of its agents, employees, officers, partners, and Subcontractors, and shall fully indemnify, defend, and save harmless the State Entity and the State of Utah from all claims, losses, suits, actions, damages, and costs of every name and description, including but not limited to any loss of Data and claims arising out of any data breach, arising out of Researcher's performance of this Agreement caused by any intentional act or negligence of Researcher, its agents, employees, officers, partners, or Subcontractors, without limitation; provided, however, that the Researcher shall not indemnify for that portion of any claim, loss, or damage arising hereunder due to the sole fault of the State Entity. The parties agree that if there are any limitations of the Researcher's liability, including a limitation of liability clause for anyone for whom the Researcher is responsible, such limitations of liability will not apply to injuries to persons, including death, or to damages to property

- 11. EMPLOYMENT PRACTICES:** Researcher agrees to abide by any other laws, regulations, or orders that prohibit the discrimination of any kind by any of Researcher's employees.
- 12. AMENDMENTS:** This Agreement may only be amended by the mutual written agreement of the Parties, which amendment will be attached to this Agreement. Automatic renewals will not apply to this Agreement, even if identified elsewhere in this Agreement.
- 13. DEBARMENT:** Researcher certifies that it is not presently nor has ever been debarred, suspended, proposed for debarment, or declared ineligible by any governmental department or agency, whether international, national, state, or local. Researcher must notify the State Entity within thirty (30) days if debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in any contract by any governmental entity during this Agreement.
- 14. TERMINATION:** This Agreement may be terminated, with cause by either Party, in advance of the specified expiration date, upon written notice given by the other Party. The Party in violation will be given ten (10) days after written notification to correct and cease the violations, after which this Agreement may be terminated for cause immediately and subject to the remedies below. This Agreement may also be terminated without cause (for convenience), in advance of the specified expiration date, by the State Entity, upon thirty (30) days written termination notice being given to the Researcher. The Parties may terminate this Agreement, in whole or in part, at any time, by mutual agreement in writing.
- 14.1.** Following the termination of this Contract, USBE reserves the right to request a complete and secure (i.e. encrypted and appropriately authenticated) download file of all data, including, but not limited to, all Data, schema and transformation definitions, or delimited text files with documented, detailed schema definitions along with attachments in its native format. After USBE has been provided and confirmed as acceptable a complete download, or declines a download and requests immediate destruction, Contactor shall Destroy all Data collected, generated, or inferred as a result of this Contract. Should USBE not request a complete download, Contactor shall Destroy the Data immediately after thirty (30) days post termination of the Contract. The Contactor shall notify USBE in writing of the date upon which all of the Data is destroyed.
- 15. CHANGES IN LAW:** Upon thirty (30) days written notice delivered to the Researcher, this Agreement may be terminated in whole or in part at the sole discretion of the State Entity, if the State Entity reasonably determines that a change in Federal or State legislation or applicable laws materially affects the ability of either Party to perform under the terms of this Agreement.
- 16. RESERVED.**
- 17. PUBLIC INFORMATION:** Researcher agrees that this Agreement shall be a public document and may be available for public and private distribution in accordance with the State of Utah's Government Records Access and Management Act (GRAMA). Researcher gives the State Entity and the State of Utah express permission to make copies of this Agreement in accordance with GRAMA. The State Entity and the State of Utah are not obligated to inform Researcher of any GRAMA requests for disclosure of this Agreement.
- 18. INDEMNIFICATION RELATING TO INTELLECTUAL PROPERTY:** Researcher will indemnify and hold the State Entity and the State of Utah harmless from and against any and all damages, expenses (including reasonable attorneys' fees), claims, judgments, liabilities, and costs in any action or claim brought against the State Entity or the State of Utah for infringement of a third party's copyright, trademark, trade secret, or other proprietary right. The Parties agree that if there are any limitations of Researcher's liability, such limitations of liability will not apply to this section.
- 19. OWNERSHIP IN INTELLECTUAL PROPERTY:** The State Entity and Researcher each recognizes that each has no right, title, or interest, proprietary or otherwise, in the intellectual property owned or licensed by the other, unless otherwise agreed upon by the Parties in writing.
- 20. ASSIGNMENT:** Researcher may not assign, sell, transfer, subcontract or sublet rights, or delegate any right or obligation under this Agreement, in whole or in part, without the prior written approval of the State Entity.
- 21. REMEDIES:** Any of the following events will constitute cause for the State Entity to declare Researcher in default of this Agreement: (i) Researcher's non-performance of its contractual requirements and obligations under this Agreement; or (ii) Researcher's material breach of any term or condition of this Agreement. The State Entity may issue a written notice of default providing a ten (10) day period in which Researcher will have an opportunity to cure. Time allowed for cure will not diminish or eliminate Researcher's liability for damages. If the default remains after Researcher has been provided the opportunity to cure, the State Entity may do one or more of the following: (i) exercise any remedy provided by law or equity; (ii) terminate this Agreement; (iii) impose liquidated damages, if liquidated damages are listed in this Agreement; (iv) debar/suspend Researcher from receiving future contracts from the State Entity or the State of Utah.
- 22. FORCE MAJEURE:** Neither Party to this Agreement will be held responsible for delay or default caused by fire, riot, act of God, and/or war which is beyond that Party's reasonable control. The State Entity may terminate this Agreement after determining such delay will prevent successful performance of this Agreement.
- 23. PUBLICITY:** Researcher shall submit to the State Entity for written approval all advertising and publicity matters relating to this Agreement. It is within the State Entity's sole discretion whether to provide approval, which approval must be in writing.
- 24. INSURANCE:**
- 24.1.** Researcher shall obtain and maintain, and ensure that each Subcontractor shall obtain and maintain, at a minimum, insurance as specified in this section at all times during the term of this Contract. All insurance policies required by this Agreement shall be issued by insurance companies with an AM Best rating of A-VIII or better.
- 24.2.** Researcher shall maintain Protected Information Liability insurance covering all loss of Data and claims based on alleged violations of privacy rights through improper use or disclosure of protected information with minimum limits of \$1,000,000 each occurrence and \$2,000,000 general aggregate.
- 24.3.** USBE shall be named as additional insured on all commercial general liability policies required of Researcher and Subcontractors. Coverage required of Researcher and each Subcontractor shall be primary over any insurance or self-insurance program carried by Researcher or USBE.
- 24.4.** The above insurance policies shall include provisions preventing cancellation or non-renewal, except for cancellation based on non-payment of premiums, without at least 30 days prior notice to Researcher. Researcher shall forward such notice to the USBE's contact as listed in the Agreement within 7 days of Researcher's receipt of such notice.
- 24.5.** All insurance policies secured or maintained by Researcher or its Subcontractors in relation to this Agreement shall include clauses stating that each carrier shall waive all rights of recovery under subrogation or otherwise against Researcher or USBE, its agencies, institutions, organizations, officers, agents, employees, and volunteers.

- 24.6.** If Researcher is a "public entity" within the meaning of the Governmental Immunity Act of Utah, U.C.A. § 63G-7-101 et. seq. (the "GIA"), Researcher shall maintain, in lieu of the liability insurance requirements stated above, at all times during the term of this Agreement such liability insurance, by commercial policy or self-insurance, as is necessary to meet its liabilities under the GIA. If a Subcontractor is a public entity within the meaning of the GIA, Researcher shall ensure that the Subcontractor(s) maintain at all times during the terms of this Agreement, in lieu of the liability insurance requirements stated above, such liability insurance, by commercial policy or self-insurance, as is necessary to meet the Subcontractor's obligations under the GIA.
- 24.7.** Researcher shall provide to USBE certificates evidencing Researcher's insurance coverage required in this Agreement within 7 Business Days following the Effective Date. Researcher shall provide to USBE certificates evidencing Subcontractor insurance coverage required under this Agreement within 7 Business Days following the Effective Date, except that, if Researcher's subcontract is not in effect as of the Effective Date, Researcher shall provide to USBE certificates showing Subcontractor insurance coverage required under this Agreement within 7 Business Days following Researcher's execution of the subcontract. No later than 15 days before the expiration date of Researcher's or any Subcontractor's coverage, Researcher shall deliver to USBE certificates of insurance evidencing renewals of coverage. At any other time during the term of this Agreement, upon request by USBE, Researcher shall, within 7 Business Days following the request by USBE, supply to USBE evidence satisfactory to USBE of compliance with the provisions of this section.
- 24.8.** The State reserves the right to require higher or lower insurance limits where warranted. Failure to provide proof of insurance as required will be deemed a material breach of this Contract. Researcher's failure to maintain this insurance requirement for the term of this Agreement will be grounds for immediate termination of this Agreement.
- 25. WORK ON STATE OF UTAH OR ELIGIBLE USER PREMISES:** Researcher shall ensure that personnel working on State of Utah premises shall: (i) abide by all of the rules, regulations, and policies of the premises; (ii) remain in authorized areas; (iii) follow all instructions; and (iv) be subject to a background check, prior to entering the premises. The State of Utah or Eligible User may remove any individual for a violation hereunder.
- 26. WAIVER:** A waiver of any right, power, or privilege shall not be construed as a waiver of any subsequent right, power, or privilege.
- 27. SUSPENSION OF WORK:** Should circumstances arise which would cause the State Entity to suspend Researcher's responsibilities under this Agreement, but not terminate this Agreement, this will be done by formal written notice pursuant to the terms of this Agreement. Researcher's responsibilities may be reinstated upon advance formal written notice from the State Entity.
- 28. CHANGES IN SCOPE:** Any changes in the scope of the services to be performed under this Agreement shall be in the form of a written amendment to this Agreement, mutually agreed to and signed by both Parties, specifying any such changes, fee adjustments, any adjustment in time of performance, or any other significant factors arising from the changes in the scope of services.
- 29. DISPUTE RESOLUTION:** Prior to either Party filing a judicial proceeding, the Parties agree to participate in the mediation of any dispute. The State Entity, after consultation with Researcher, may appoint an expert or panel of experts to assist in the resolution of a dispute. If the State Entity appoints such an expert or panel, State Entity and Researcher agree to cooperate in good faith in providing information and documents to the expert or panel in an effort to resolve the dispute.
- 30. ORDER OF PRECEDENCE:** In the event of any conflict in the terms and conditions in this Agreement, the order of precedence shall be: (i) this Attachment A; (ii) Attachment B; (iii) Agreement Signature Page(s); (iv) the State of Utah's additional terms and conditions, if any; (v) any other attachment listed on the Agreement Signature Page(s); and (vi) Researcher's terms and conditions that are attached to this Agreement, if any. Any provision attempting to limit the liability of Researcher or limit the rights of the State Entity or the State of Utah must be in writing and attached to this Agreement or it is rendered null and void.
- 31. SURVIVAL OF TERMS:** Any terms that by their nature would survive the expiration of, completion, or termination of this Agreement shall survive.
- 32. SEVERABILITY:** The invalidity or unenforceability of any provision, term, or condition of this Agreement shall not affect the validity or enforceability of any other provision, term, or condition of this Agreement, which shall remain in full force and effect.
- 33. ERRORS AND OMISSIONS:** Researcher shall not take advantage of any errors and/or omissions in this Agreement. Researcher must promptly notify USBE of any errors and/or omissions that are discovered.
- 34. ENTIRE AGREEMENT:** This Agreement constitutes the entire agreement between the Parties and supersedes any and all other prior and contemporaneous agreements and understandings between the Parties, whether oral or written.
- 35. CONFIDENTIALITY GENERAL PROVISIONS:**
- 35.1.** This Agreement applies to all Data sharing between Researcher and USBE. Specific Data to be shared are outlined in the Attachments, along with the purpose of Data sharing, Data ownership and conditions and/or regulations governing the usage of the shared Data, requirements for shared data retention/destruction, and Party processes for implementing these actions.
- 35.2.** USBE and Researcher enter into this Agreement to share and exchange Data for the purposes of conducting studies for, or on behalf of, educational agencies or institutions to develop, validate, or administer predictive tests; administer student aid programs; or improve instruction.
- 35.3.** This Agreement will be reviewed, updated, and approved on an annual basis.
- 35.4.** USBE reserves all right, title, and interest, including all intellectual property and proprietary rights, in and to system data, Data, and all related data and content.
- 35.5.** Researcher, as USBE's agent, shall comply with all applicable laws and regulations including but not limited to FERPA, the Utah Family Education Rights and Privacy Act, Utah Code § 53E-9-2 ("UFERPA"), and the Individuals with Disabilities Educational Act, 30 U.S.C. §1400 et seq. and 34 C.F.R. Part 300 ("IDEA").
- 35.6.** Any terms that by their nature would survive the expiration of, completion, or termination of this Agreement shall survive.
- 35.7.** Researcher shall, upon written request, permit USBE or its designated representatives to perform an assessment, audit, examination, or review of all of Researcher's sites and environments in order to confirm Researcher's compliance with this Contract; associated Researchers or Scopes of Work; and applicable laws and regulations.
- 35.8.** During the term of this Contract, if USBE requests the Destruction of PII collected, generated or inferred as a result of this Contract, Researcher shall Destroy the information within five (5) calendar days after the date of the request. Researcher shall provide USBE with written confirmation of the date the data was Destroyed.

- 35.9. USBE retains the right to use the established operational services to access and retrieve Data stored on Researcher's infrastructure at its sole discretion.
- 36. DATA ACCURACY:**
- 36.1. The Data provided are the best and most complete documentation available. USBE does not ensure 100% accuracy of all records and fields. Some data fields, including those that are not used, may contain incorrect or incomplete Data. USBE and Researcher will report any systematic problems with the Data to the data owner. Data that has been manipulated or re-processed by either USBE or Researcher is the responsibility of that Party.
- 37. ACCESS TO DATA:**
- 37.1. Researcher shall limit access to Data to Authorized Persons only and shall require a non-disclosure agreement be signed by all Authorized Persons prior to being granted access to Data.
- 37.2. Researcher shall maintain past and current lists of all Authorized Persons, maintain each non-disclosure agreement, and shall permit inspection of the same by USBE upon request.
- 37.3. Researcher shall maintain an audit trail for the duration of this Agreement, which reflects the granting and revoking of access privileges to Authorized Persons. A copy of this audit trail may be requested by USBE from Researcher at any time and shall be provided within 10 days of the USBE request.
- 37.4. Researcher shall have strong access controls in place. Researcher shall disable and/or immediately delete unused and terminated Authorized Persons' accounts and shall periodically assess account inactivity for potential stale accounts.
- 37.5. Researcher shall provide annual, mandatory privacy and security awareness and training for all Authorized Persons, maintain past and current lists of Authorized Persons that have completed training, and permit inspection of the same by USBE upon request.
- 38. USE AND DISCLOSURE OF DATA:**
- 38.1. Researcher shall not collect, use, or share Data beyond the purposes set forth in the Attachments.
- 38.2. Researcher shall share Data only for the purposes stated in the Attachments and then only with the Authorized Persons stated in the Attachments.
- 38.3. If Researcher seeks to publicly release Data, Researcher must aggregate the Data by totaling the Data and reporting it at the group, cohort, school, school district, region, or state level. Researcher shall, upon request of USBE, provide USBE with a document that lists the steps and methods the Researcher shall use to de-identify the information. Any Data that is publicly released without being redacted using the methods in this Section shall be considered an Incident. The following methods shall be used on any aggregated reports:
- 38.3.1. Aggregate data shall be reported publicly only if there is a sufficient number of individuals represented in any demographic or subgroup so that an individual cannot be identified.
- 38.3.2. Aggregated reports shall redacted using complementary suppression methods that remove the risk of Data being identifiable using simple mathematics or formulas.
- 38.3.3. Aggregated reports shall be redacted to remove identifiability risks caused other prior releases of aggregate data by Researcher.
- 38.4. Researcher shall not use Data for the purposes of Targeted Advertising.
- 38.5. Researcher shall not sell or otherwise monetize Data except Data transferred through the purchase of, merger with, or otherwise acquisition of Researcher provided that all Parties remain in compliance with this Agreement.
- 39. DATA LINKAGE:**
- 39.1. If Researcher will link USBE's Data with Data from another source, the result could be a new data set with potentially unique regulations and conditions governing its use. Prior to linking the Data, Researcher will provide detailed information to USBE outlining the Data being linked and the other sources for Data.
- 39.2. The Data Steward will classify the linked data based on security or privacy risks. This could include evaluating the method of release, on the likelihood of identifying individuals from the linked Data, if linking the Data will violate any laws or regulations, or if the new data set meets the original request.
- 39.3. Based on the results of the risk assessment, USBE may refuse to provide Researcher with some or all of the requested Data in its sole discretion in order to mitigate any risks identified.
- 39.4. Should USBE consent to the Data being linked, the Data Steward shall apply additional constraints as necessary to the usage of the new data set.
- 39.5. Detailed information on the Data being linked, the other sources of Data, and any additional constraints shall be documented in the Attachments.
- 40. SECURITY AND PROTECTION OF DATA:**
- 40.1. Researcher shall notify USBE if there are any material changes that will negatively affect the system where all Data are stored and maintained.
- 40.2. If Researcher is given Data as part of this Agreement, the protection of Data shall be an integral part of the business activities of Researcher to ensure that there is no inappropriate or unauthorized use of Data. Researcher shall safeguard the confidentiality, integrity, and availability of Data.
- 40.3. Researcher shall comply with and protect and maintain Data using methods that are at least as good as or better than that established in the State of Utah's Department of Technology Policies (<https://dts.utah.gov/policies>).
- 40.4. Researcher shall only transmit or exchange Data via secure means (ex. HTTPS or FTPS). Researcher shall not use, store or process Data on any unencrypted portable or laptop computing device or any portable storage medium.
- 40.5. Researcher shall store and maintain all Data in data centers located in the United States.
- 40.6. Researcher shall permit its employees and Subcontractors to access Data remotely only via a secured manner, such as Virtual Private Networks (VPN).
- 40.7. Researcher shall store all Data, as well as any backups made of that Data, in encrypted form using no less than 128 bit key and include all Data as part of a designated backup and recovery process.
- 40.8. Researcher shall enforce strong password protections on all devices and networks with access to or that store Data.

**40.9.** Researcher shall maintain data only until such time that the data is no longer needed (Term Expiration) or upon early termination of this Agreement (with Cause), whichever occurs first. At that point, the data will be destroyed within 30 days by the party holding the data, except for disclosed information possessed by any court. Researcher shall certify to USBE in writing that the data has been destroyed.

**41. INCIDENTS:**

- 41.1.** If Researcher becomes aware of an Incident involving Data by either Researcher or any of Researcher's Subcontractors, Researcher shall notify USBE within one (1) calendar day and cooperate with USBE regarding recovery, remediation, and the necessity to involve law enforcement, if any.
- 41.2.** Researcher shall produce a written remediation plan that includes information about the cause and extent of the Incident and the actions Researcher will take to remediate the Incident and to reduce the risk of incurring a similar type of Incident in the future. Researcher shall present its analysis and remediation plan to USBE within ten (10) calendar days of notifying USBE of an Incident. USBE reserves the right to adjust this plan, in its sole discretion. If Researcher cannot produce its analysis and plan within the allotted time, USBE, in its sole discretion, may perform such analysis and produce a remediation plan, and Researcher shall reimburse USBE for the reasonable costs thereof.
- 41.3.** In the event of an Incident, Researcher shall provide USBE or its designated representatives with access seven (7) days a week, twenty-four (24) hours a day, for the purpose of evaluating, mitigating, or resolving the Incident.
- 41.4.** Unless Researcher can establish that Researcher or any of its Subcontractors is not the cause or source of the Incident, Researcher shall be responsible for the cost of notifying each person whose personal information may have been compromised by the Incident.
- 41.5.** Disclosure of Data by Researcher or any Subcontractor for any reason may be cause for legal action by third parties against Researcher, the State, or their respective agents. Researcher shall indemnify, save, and hold harmless the State, its employees, and agents against any and all claims, damages, liability, and court awards including costs, expenses, and attorney fees incurred as a result of any act or omission by Researcher, or its employees, agents, Subcontractors, or assignees pursuant to this Contract. Notwithstanding any other provision of this Contract, Researcher shall be liable to the State for all direct, consequential and incidental damages arising from an Incident caused by Researcher or its Subcontractors.

## ATTACHMENT B SCOPE OF RESEARCH

**1. PROJECT TITLE:** Dissertation on Representation and Outcomes of Students with Disabilities Across School Types

**PURPOSE:** My dissertation topic examines two areas: (1) how does the identification rate of students with disabilities (SWD) vary by charter schools/school districts in Utah; and (2), how do charters/districts with high/mid/low identification rates perform on the federally required Annual Performance Report (APR) indicators? I am approaching the study from an equity lens, in that students with disabilities should have access and be included in all educational settings. My hypothesis is that charter schools that have high identification rates of SWD will have better APR outcomes than charters with low identification rates because they have encouraged enrollment of SWD and developed their programs around the needs of those students. I also want to examine the performance of non-charters with low and high identification rates as a way of “anchoring” the charter data.

All the data I need is not publically available given various suppression rules. The APR indicator data elements I want for each local education agency (LEA) for each of the 2018-19 and 2019-20 school years include:

1. PreK-12 Enrollment
2. Prek-12 SWD count
3. Indicator 1
4. Indicator 2
5. Indicator 3C reading
6. Indicator 3C math
7. Indicator 4
8. Indicator 5A
9. Indicator 6
10. Indicator 7
11. Indicator 8
12. Indicator 9
13. Indicator 10
14. Indicator 11
15. Indicator 13
16. Indicator 14

Dr. Susan Wagner, Data Driven Enterprises, is a contractor through a contract between USBE and TAESE/USU and provides data analysis for USBE's APR. Dr. Wagner is on my dissertation committee and mentioned that she has some of this data available already. I am asking for permission for Dr. Wagner to provide the LEA-level data she has to me and to help me with the analyses on this data. Any data she does not have, I will request that USBE provide it. Any data I use would be subject to USU's IRB process and all applicable data security protocols will be followed. I want to emphasize that I don't want student-level data. My unit of analysis will be the LEA. No individual LEA will be identified by name in my report. Most of the statistics presented will be an aggregate of the LEA-level scores (e.g., the average graduation rate of SWD of charter schools with high identification rates compared to that of charter schools with low identification rates).

I know this is a lot to ask, and I don't want to cause any extra work on USBE's part that will not be beneficial to USBE. The benefit to USBE is that I would share all of my work with USBE. This study will show USBE the extent to which identification rate and type of LEA impacts the outcomes of SWD. An open invitation would be extended to USBE staff to my dissertation defense and I'd be more than happy to provide USBE with a copy of the dissertation and data analysis reports upon completion as well.

**2.**

**3. ROLES:**

- 3.1. Researcher's Data Steward: Brenda Smith and Dr. Susan Wagner
- 3.2. USBE's Data Quality Manager: Aaron Brough
- 3.3. Authorized Persons: Brenda Smith and Dr. Susan Wagner

**4. DELIVERY:** 8/1/21

**5. DATA:**

Data (Data and other information requested)	Source System	USBE Owner
<ol style="list-style-type: none"><li>1. PreK-12 Enrollment</li><li>2. Prek-12 SWD count</li><li>3. Indicator 1</li><li>4. Indicator 2</li><li>5. Indicator 3C reading</li><li>6. Indicator 3C math</li><li>7. Indicator 4</li><li>8. Indicator 5A</li><li>9. Indicator 6</li><li>10. Indicator 7</li><li>11. Indicator 8</li></ol>	<b>2018-19 Annual Performance Report</b>	<b>Dr. Leah Voorhies</b>

12. Indicator 9 13. Indicator 10 14. Indicator 11 15. Indicator 13 16. Indicator 14		
1. PreK-12 Enrollment 2. Prek-12 SWD count 3. Indicator 1 4. Indicator 2 5. Indicator 3C reading 6. Indicator 3C math 7. Indicator 4 8. Indicator 5A 9. Indicator 6 10. Indicator 7 11. Indicator 8 12. Indicator 9 13. Indicator 10 14. Indicator 11 15. Indicator 13 16. Indicator 14	<b>2019-2020 Annual Performance Report</b>	<b>Dr. Leah Voorhies</b>

- 6. OUTPUT:** The percentages of SWD will be compared using *t*-tests to determine if there is a significant difference between representation of SWD in charter schools and school districts. Both types of schools will also be compared for significance to the state average of SWD. Besides comparing identification rates between charter schools and LEAs, comparisons will also be made based on school size. Representation of SWD will be compared between charter schools and LEAs that have similar total student identification rates. Both charter schools and school districts will be categorized based on high/mid/low representation of SWD.

Annual Performance Report (APR) scores will be sorted and categorized by charters schools that had a high/mid/low rate of representation of SWD and school districts with a high/mid/low rate of representation of SWD. Once enrollment data is compiled to determine the representation of students with disabilities, the variability will determine the representation categorization breakup of schools considered as having high, low, or average (mid) representation of students with disabilities. The scores on each indicator of the APR will be compared across the determined categorizations of school types using an ANOVA test.

- 7. DATA LINKAGE:** All data that I receive and use will be aggregate LEA-level data. None of this data will be linked to a specific student or educator.
- 8. DURATION OF STUDY:** The study referenced in this Appendix will end in December 2021 with my dissertation defense. I'm requesting the data sharing agreement extend to March 30, 2022 to ensure that all follow up revisions required by my dissertation committee are completed.
- 9. RESEARCH QUESTIONS:** (1) how does the identification rate of students with disabilities (SWD) vary by charter schools/school districts in Utah; and (2), how do charters/districts with high/mid/low identification rates perform on the APR indicators?
- 10. VARIABLES OF INTEREST:** School type (charter school or school district) and charter school and school district performance on the APR.
- 11. ANALYTIC APPROACH:** *t*-tests and an ANOVA will be used as described in #6.



ATTACHMENT C  
CURRICULUM VITAE

# Brenda K. Smith

Utah State University | Center for Technical Assistance for Excellence in Special Education  
9620 Old Main Hill, Logan, UT 84321 | w 435-797-9033, c 435-764-8471 | Brenda.Smith@usu.edu

## CURRENT POSITION

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Program Coordinator – The Center for Technical Assistance for Excellence in Special Education (TAESE) at the Center for Persons with Disabilities at Utah State University.

## EDUCATION

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**Ph.D.**  
**(In Progress)**                      **Ph.D. Disability Disciplines, Disability Studies Specialization, 2021**  
Utah State University, Logan, UT  
Advisory: Dr. Keith Christensen

**MNR**                                      **Masters of Natural Resources, Restoration Ecology Certificate, 2011**  
Case Study: [Land Use Decision Making in Smithfield, Utah](#)  
University of Idaho, Moscow, ID  
Advisory: Dr. Lauren Fins

**BS**    **B.S. History Teaching, Minor: Political Science Teaching, 2006**  
Utah State University, Logan, UT

## EMPLOYMENT HISTORY

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2013 - Present                      Program Coordinator, *Center for Technical Assistance for Excellence in Special Education (TAESE), Utah State University*

- *Coordinate work between program staff and support staff*
- *Supervise support staff including recruitment and hiring efforts*
- *Edit and prepare grant/contract proposal submissions*
- *Coordinate several projects including Indicator 8 and 14 parent surveys for many states, Nebraska special education stakeholder meetings, school district and state level program evaluations, and webinars for school district directors of special education in several states*
- *Provide stakeholder facilitation for various state clients as requested*

## CERTIFICATIONS

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- **Technology of Participation Strategic Planning** – Completed ToP Strategic Planning certification in methods for effect organizational strategic planning (2019)
- **Technology of Participation Virtual Facilitation Methods** - Completed ToP Virtual Facilitation Methods certification in virtual meeting facilitation (2018)
- **Technology of Participation Facilitation Methods** - Completed ToP Facilitation Methods certification in meeting

facilitation, consensus workshops, and action planning facilitation (2016)

## Publications

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- **Smith, B.K.**, Sheen, J., & Christensen, K. (2020). [Activism among college students with disabilities and the move beyond compliance to full inclusion](#). *Review of Disability Studies* 16(2-4).
- Whicker, J.J., **Smith, B.K.**, & Munoz, K. (2020). [Parent and professional perceptions and feedback on the content of an eHealth hearing aid learning series for parents of children who are deaf or hard-of-hearing](#). *Perspectives*. [https://doi.org/10.1044/2020\\_PERSP-20-00093](https://doi.org/10.1044/2020_PERSP-20-00093).
- Whicker, J.J., Thomas, F., Currier Kipping, K.R., Jones, K.T., **Smith, B.K.**, & Munoz, K. (2019). Vocational Rehabilitation: Educational audiologists' knowledge, attitudes, and referral practice patterns. *Journal of Educational, Pediatric, and (Re)habilitative Audiology*, 24, 1-8.

## Presentations

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- **Smith, B.K.** (2020). Parent involvement in rural special education during the 2017-18 school year and improvement strategies. Breakout session presented to the annual meeting of the American Council on Rural Special Education (ACRES). San Antonio, TX.

## Awards

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- 2019 Center for Persons with Disabilities Spirit of Service Award