

**SAN DIEGO COUNTY SUPERINTENDENT OF SCHOOLS
6401 Linda Vista Road
San Diego, California 92111**

MEMORANDUM OF UNDERSTANDING FOR DATA SHARING SERVICES

This Memorandum of Understanding (“MOU”) is entered into the **1st of July 2022 through June 30th, 2027** by and between the **SAN DIEGO COUNTY SUPERINTENDENT OF SCHOOLS (“SDCOE”)** and the **SAN PASQUAL UNION SCHOOL DISTRICT (“LEA,”** together with SDCOE, the “Parties”).

WHEREAS, SDCOE and LEA enter into this MOU to facilitate the mutual sharing of data and establish responsibilities between the Parties; and

WHEREAS, the Parties wish to protect the privacy of pupil records, and to comply with any applicable privacy statutes, including the Family Educational Rights and Privacy Act (20 U.S.C. § 1232g; 34 C.F.R. Part 99, as amended; “FERPA”); California Education Code § 49073.1; the Student Online Personal Information Protection Act (California Business and Professions Code § 22584; “SOPIPA”); California Civil Code § 1798.29; and California Government Code § 6250 et seq.; and

WHEREAS, the purpose of this MOU is to set forth the rights and responsibilities of SDCOE and LEA with respect to data collected or retained by LEA or by SDCOE pursuant to this MOU.

NOW THEREFORE, in consideration of the terms and conditions hereof, including the recitals, the Parties agree as follows:

1. Role of SDCOE

1.1 SDCOE shall provide services designed to assist LEA with certain requirements and mandates for managing or reporting on data collected by LEA, potentially including the integration of data between disparate systems, and staff and pupil records, which include any information that is directly related to a student that is maintained by LEA or acquired directly through the use of instructional software or applications assigned to a student by a teacher or other LEA employee (collectively, “Data”). Services rendered under this MOU shall be referred to as “Core Services” and be identified in Exhibit A hereto.

The LEA may request in writing to opt into participation in one or more core services outlined in Exhibit A. SDCOE reserves the right to accept or deny such request for services. Once this decision is made, SDCOE shall provide a written response to the LEA either accepting or denying the request within 10 working days of receipt of the request to add services.

2. Responsibilities of SDCOE

SDCOE will provide any services it delivers in a timely and professional manner.

2.1 SDCOE will ensure any systems it develops with such Data to serve the needs of LEA or public agencies will have appropriate levels of security, as further detailed in Section 11 (Data Security) of this MOU.

2.2 SDCOE shall help ensure Data available can only be viewed or accessed by agencies legally allowed to do so, and as agreed upon by LEA and SDCOE.

2.3 Should it be deemed necessary, SDCOE will specify and assist in allowing network access to resources, in a controlled and secure manner.

3. LEA Rights and Responsibilities

LEA shall provide system linkages or necessary Data extracts or permission access from LEA's student information or other systems on an agreed upon or pre-defined schedule between the Parties. Any such schedule agreed upon in writing (including email) between the Parties shall be deemed incorporated herein and made a part hereof upon such mutual agreement.

3.1 Data extracts will be provided through secure electronic transmission by LEA to SDCOE.

3.2 LEA will be responsible for providing the data needed to integrate LEA's Data into SDCOE's data repositories as needed to perform the required tasks.

3.3 Data provided by LEA shall include Data relevant to the purpose of this MOU or specific system requirements.

3.4 LEA shall be responsible for determining which of their staff has access to system, communicating to SDCOE the roles and responsibilities of each person with said access, including the person who is responsible for maintaining LEA's main and sub-accounts, and communicating the names of individuals for whom access should be removed due to change of position or separation from the LEA.

3.5 LEA shall designate those individuals who can: (a) transmit Data to SDCOE; (b) request release of Data to LEA or third parties; or (c) request extracts or analysis of LEA's Data.

4. Third-Party Agencies

Third parties may include but are not limited to public agencies the Parties desire to collaborate with, public agencies the Parties are required to share Data with, and/or any third-party vendor of either Party. Permission for SDCOE to share Data with a third party must be first granted by LEA in writing.

5. Amendments to MOU

The MOU shall be supplemented by amendments or other attachments that will reflect specific undertakings by SDCOE and LEA.

6. Applicable Law

6.1 Data sharing under this MOU will from time to time include SDCOE collecting and maintaining educational records that contain personally identifiable information (PII) on students or staff of LEA. SDCOE is bound by the same regulations and laws for access and management of this Data, and will conform to all legal requirements. SDCOE and LEA agree that the disclosure of information under this MOU complies with the requirements of Education Code § 49073 et seq., FERPA, the Health Insurance Portability and Accountability Act of 1996 ("HIPAA"), SOPIPA, and other state and federal/European Union laws and regulations regarding educational, personnel, medical and financial records.

6.2 The Parties understand that certain federal and state programs and laws, including the free and reduced lunch program and laws governing the provision of special education services, have additional legal requirements for data security, and both Parties agree to maintain full compliance with such requirements. Without limitation to the foregoing, SDCOE and LEA additionally agree that aggregated (non-individually identifiable) and non-aggregated PII Data may be reported upon or shared as allowable by law.

6.3 SDCOE and LEA shall ensure joint coordination and cooperation with one another to ensure compliance with FERPA, 20 U.S.C. § 1232g; 34 C.F.R. Part 99, as amended. The foregoing notwithstanding, SDCOE and LEA agree that LEA shall be responsible for providing notices to parents required under FERPA, obtaining necessary parental consent required under FERPA, and for providing parent(s), guardian(s) or student(s) with an opportunity to inspect and challenge the contents of Data shared with SDCOE pursuant to this MOU.

7. Ownership of Data

SDCOE and LEA agree that LEA will continue to maintain ownership of and control over its source Data. SDCOE agrees that it will not alter LEA's source Data without explicit authorization from LEA, and is not responsible for any errors therein. SDCOE shall not be responsible for the type or quality of the Data provided by LEA, and SDCOE makes no warranty as to the Data itself. LEA understands that though SDCOE may notify it of issues it discovers with the source Data, LEA is responsible for any corrections required to its own Data or will authorize SDCOE to make any limited explicit changes. LEA acknowledges that accurate reports rely upon accurate source Data being maintained by LEA. Each party owns or controls its data systems and the work product generated by such systems.

8. Prohibited Use of Data

Except as otherwise permitted by the terms of this MOU, SDCOE shall not use the Data supplied to it in an unauthorized manner. Specifically, SDCOE shall not sell or release Data, nor enable or permit third parties to engage in targeted advertising to students or to build student profiles unrelated to the purposes contemplated by this MOU.

9. Student and Parent Access to Data

SDCOE shall work with LEA to provide a means by which employees, when authorized by LEA, can search and access student Data through reasonable procedures for LEA to respond to a parent, legal guardian, or eligible student who seeks to review PII in the pupil's records and to correct erroneous information. The foregoing notwithstanding, SDCOE shall cooperate with LEA to help ensure this record correction will be consistent with LEA's policies regarding record correction.

10. Third-Party Vendors

SDCOE will have contracts with third parties to help SDCOE maintain the SDCOE data system ("SDCOE Contractors"). SDCOE may not distribute student or staff Data to any SDCOE Contractors without LEA's written consent or as permitted by this MOU, unless required by law. SDCOE shall ensure that approved subcontractors adhere to this MOU. SDCOE will help ensure that any subcontractor or sub-processor that it engages, to process, store, or access Data, has adequate technical security and organizational measures in place to keep Data secure and comply with this MOU. SDCOE will require any third-party vendors and subcontractors to comply with any applicable state and federal laws and

regulations regarding educational records and data privacy, including but not limited to: Education Code §§ 49073.1, 49076, and 49076.5; FERPA; HIPAA; and SOPIPA.

11. Data Security

Both Parties agree to maintain appropriate security protocols in the transfer or transmission of Data, including ensuring Data may only be viewed or accessed by Parties legally allowed to do so. SDCOE shall maintain Data obtained or generated pursuant to this MOU in a secure computer environment and not copy, reproduce, or transmit Data obtained pursuant to this MOU, except as requested by LEA. SDCOE shall provide security training to those of its employees who operate or have access to the system. SDCOE may also provide an initial security training to LEA. SDCOE shall provide LEA with contact information for the person at SDCOE who LEA may contact if LEA has security concerns or questions. Where applicable, SDCOE will require unique account identifiers, user names, and passwords that must be entered each time a client or user signs in. A description of SDCOE's data security practices and procedures is attached to this MOU as Exhibit B.

12. Data Breach Notification

SDCOE shall maintain Information Security & Privacy Insurance with Electronic Media Liability policy with coverage limits of no less than one million dollars (\$1,000,000.00) per occurrence and five million dollars (\$5,000,000.00) aggregate for the duration of this MOU. Such policy shall cover damages resulting from the unauthorized access to, or theft of, data obtained by SDCOE in connection to this MOU, as well as the unauthorized disclosure or use of (PII) that SDCOE may acquire from LEA ("Data Breach"). It is further agreed and understood that the policy shall include coverage for crisis management costs, credit-monitoring expenses, payment of monies requested in connection to cyber extortion of LEA Data, and defense costs, fines, and penalties related to a Data Breach. Parties agree that the insurance requirements referred to herein shall apply to any third-party vendors hired by SDCOE that may obtain or maintain LEA Data, as well as the outside agencies referred to in Section 10 of this MOU. LEA reserves the right to request proof of insurance from SDCOE, third-party vendors, and outside agencies to confirm compliance with these insurance requirements. Upon becoming aware of any unlawful or unauthorized access to student or staff Data stored on equipment used by SDCOE or in facilities used by SDCOE, SDCOE will take the following measures:

12.1 Promptly file a claim with SDCOE's Information Security & Privacy Insurance with Electronic Media Liability policy provider.

12.2 Promptly notify LEA of the suspected or actual incident, including the type of Data subject to unauthorized access.

12.3 Promptly investigate the incident and provide LEA with detailed information regarding the incident, including the identity of the affected users, and the estimated date of the breach.

12.4 Assist LEA in notifying either the student or their legal guardian, and take commercially reasonable steps to mitigate the effects and to minimize any damages resulting from the incident.

13. Outside Agencies

13.1 SDCOE may be required by subpoena or other lawfully issued order to divulge Data to law enforcement or another agency. When permitted by the requesting agency, SDCOE shall provide LEA with notice of the request and types of information requested. Both SDCOE and LEA have periodic needs to share Data, as legally allowed, with public agencies needing access to such Data to provide services to students. SDCOE and LEA understand that sharing Data for use in such systems streamlines the process of providing services to students. SDCOE agrees that no Data will be made accessible to any such agency for any purpose other than those limited to the Data required and only under conditions allowed by law. Education Code §§ 49076 and 49076.5, as amended, and 20 U.S.C. § 1232g and 34 C.F.R. § 99.31, as amended, provides specific conditions under which Data may be accessed by or shared with public agencies.

13.2 SDCOE may have periodic needs to share Data, as legally allowed, with university researchers for academic purposes to allow university researchers to collaborate with LEA and SDCOE or to perform relevant research studies. SDCOE shall notify LEA in writing of any Data sharing pursuant to this Section, as follows:

1. Describe the identity of the researchers/organizations to whom the Data will be transmitted
2. Provide contracts when requested, which shall include provisions binding the researcher/organization to the terms of this MOU
3. Describe the types of Data to be transmitted
4. Describe the manner in which the Data shall be de-identified or aggregated.
5. To the extent that any Data that will be shared with outside researchers/organizations satisfies the definition of “pupil records” under FERPA, confirm that the disclosure of such Data complies with FERPA requirements.

14. Independent Contractors

Both Parties may engage the services of outside professionals in the course of administration, development or technical support of data systems. Any such professionals will be bound at all times by the same confidentiality and security requirements which are applicable to any data within the Parties’ systems, and by state and federal law governing such access.

15. Indemnification and Liability

Each Party agrees to indemnify the other against any and all liability, actions, claims, damages, losses, costs, and expenses (including attorneys’ fees) arising out of or in any way resulting from the indemnifying Party’s own negligent or intentional acts, errors, or omissions in connection to the performance of the responsibilities of each Party, per this MOU. The Parties shall not be held liable for any special, consequential, indirect or incidental damages incurred as a result of this MOU. The Parties shall be held harmless for any claims or lawsuits arising out of the release of information pursuant to a request by one of the Parties in conformity with this MOU or pursuant to law, excluding such release in connection to the negligence of either Party, or that of its officers, agents, or employees. If liability, damages, or any other claim relating to Data shared pursuant to this MOU is a result of a third party’s act or omission, then the indemnification and defense that the third party contractually owes to SDCOE and/or LEA shall also be extended to the other Party to this MOU, to the maximum extent possible.

16. Severability

If any provision of this MOU is determined by a court to be invalid, unenforceable or otherwise ineffective, that provision shall be severed from the rest of this MOU, and the remaining provisions shall remain in effect and enforceable.

17. Term

This MOU may be periodically or annually updated to incorporate changes if required upon mutual agreement of the Parties. LEA understands that this MOU is part of an effort to standardize data sharing and management between SDCOE and all districts it serves, and as such, every effort will be made to maintain a common agreement across all agencies. Notwithstanding the foregoing, this MOU shall terminate effective June 30, 2027.

18. Termination

Either Party may terminate this MOU upon ninety (90) days' written notice. Upon termination or expiration of this MOU, SDCOE shall work with LEA for the orderly cessation of extracts of student Data. Upon termination or expiration of this MOU, SDCOE shall return or delete personally identifiable student Data unless otherwise provided by law or mutual agreement of the Parties. SDCOE and LEA understand that SDCOE may have an ongoing need to reference the raw Data it acquired during the term of this MOU. In the event that such need arises, SDCOE shall, to the extent possible and subject to the mutual agreement of the LEA, only retain anonymized, aggregated Data that it obtained from LEA during the term of this MOU. However, SDCOE certifies that such anonymized, aggregated Data shall be purged when the Data has exceeded its useful life and shall not be kept for more than seven (7) years unless otherwise legally required.

19. Dispute Resolution

In the event of a dispute between any Party to this MOU, the parties shall attempt to resolve their disputes informally, in discussions involving the decision-makers for each of the parties. If these discussions are not successful, the parties shall retain a mediator to resolve the dispute with the mediation to be held within ninety (90) days of the date the dispute arises. If mediation is not successful, either party shall have the right to bring the dispute before the San Diego County Superior Court.

IN WITNESS WHEREOF, the Parties agree to this Memorandum of Understanding to be executed by their duly authorized officers in the County of San Diego, State of California.

[Signatures on Following Page]

SAN DIEGO COUNTY OFFICE OF EDUCATION	SAN PASQUAL UNION SCHOOL DISTRICT
By: _____	By: _____
Name: _____ Title: _____ Dated: _____ By: _____ Name: _____ Title: _____ Dated: _____	Name: _____ Title: _____ Dated: _____

EXHIBIT A

SDCOE Data Related Services

Service Provider	Application/ Project Name	Division/ Department	Ed Code 49073.1(a)	Employee Information	HIPAA/ Medical Info
<p>College Board</p> <p>Data can be collected from the college board at the district and school site level in support of district improvement efforts. The LEA agrees to provide permission for the SDCOE to access College Board data to accurately track the progress of the LEA's students in terms of high school success, college preparedness, college persistence as well as student course taking and course completion patterns, selection of Institutes of Higher Education as well as student level performance on assessments administered by the College Board including but not limited to PSAT, SAT and Advanced Placement exams</p>	College Board Data Set	LLS/Innovation	YES	NO	NO
<p>SDCOE facilitated data projects that are designed to support LEAs with data visualizations related to student performance, progress, language acquisition, or attendance.</p> <p>Data provided to SDCOE may also be leveraged to support</p>	<p>SDCOE facilitated projects may include but are not limited to:</p> <ul style="list-style-type: none"> ● Improving Chronic Absenteeism network ● BTSC Freshmen Success Network ● MTSS Collaborative ● Migrant Education ● Student Services and Programs ● Early Education ● Qualitative Services 	LLS/AAE ITS/BI	YES	NO	NO

Service Provider	Application/ Project Name	Division/ Department	Ed Code 49073.1(a)	Employee Information	HIPAA / Medical Info
<p>the LEA with data visualizations and the development of dashboards through the use of platforms including Power BI, Tableau, R, and additional platforms leveraged by SDCOE to conduct analyses as well as produce high quality visualizations and reports.</p>	<ul style="list-style-type: none"> ● Assessment Performance ● Program Evaluation ● Grant performance evaluation and reporting ● Improvement communities ● Middle School Aspire Network ● Career pathways implementation ● Differentiated Assistance ● Graduate profile development ● Strategic planning ● CSI/ATSI ● Technical Assistance ● Multilingual education including ELLIC and ELSA ● Performance assessment ● LCAP Development and LCAP after action meetings ● District/LEA profile 				
<p>SDCOE LLS/MEGA</p> <p>SDCOE shall provide the MEGA dashboard to support the LEA in understanding and monitoring the progress of language learners. The MEGA Dashboard is a tool that utilizes business intelligence software, establishing a dynamic, multi-faceted assessment system to monitor the progress of language learners. This tool provides visualizations of both academic and linguistic data at the district level, site level, and classroom</p>	<p>MEGA EL Dashboard</p> <ul style="list-style-type: none"> ● Provide data monitoring for students including English learners ● Monitor progress towards reclassification at the student level ● Monitor the progress of reclassified students per CDE requirements ● Provide LCAP metrics ● Monitoring of English Learner students within core subjects as required 	<p>ITS/ITS LLS/MEGA</p>	<p>YES</p>	<p>NO</p>	<p>NO</p>

Service Provider	Application/ Project Name	Division/ Department	Ed Code 49073.1(a)	Employee Information	HIPAA/ Medical Info
<p>level, which is instrumental in data analysis and targeted planning.</p> <p>Data provided to SDCOE may also be leveraged to support the LEA with data visualizations and the development of dashboards through the use of platforms including Power BI and Tableau.</p>					
<p>Ed-Fi Interoperability In coordination with third party services providers or grantors including the Ed-Fi Alliance and/or Michael and Susan Dell Foundation, SDCOE shall provide the LEA metrics output from combined data sets, utilizing the Ed-Fi data structure and platforms including SQL, R, Power BI and Tableau to combine student information system data with one or more additional sources of data as needed to customize outputs for the LEA. The LEA shall provide any additional sources of data through either data submissions through secure transfer or via APIs to software as services the LEA uses.</p> <p>Data provided to SDCOE may also be leveraged to support the LEA with data visualizations and the development of dashboards through</p>	<p>SDCOE Data Interoperability</p>	<p>LLS/ITS/ Innovation</p>	<p>YES</p>	<p>NO</p>	<p>NO</p>

Service Provider	Application/ Project Name	Division/ Department	Ed Code 49073.1(a)	Employee Information	HIPAA/ Medical Info
the use of platforms including R, Power BI and Tableau.					
SDCOE Data Reporting System SDCOE facilitated data system that combines various reports, dashboards and visualizations into a single interface designed to support LEAs with data related to student performance, progress, well-being; student portfolio, work-based learning and college-career planning; as well as school-community metrics.	SDCOE Data Reporting System	Innovation, LLS, ITS, SSP, Migrant Education	YES	No	No

EXHIBIT B

SDCOE Data Security Practices and Procedures

Introduction: SDCOE has established an Information Security (InfoSec) Program based on industry best practices and the needs of California K12 systems. The InfoSec program involves several departments, including Operational Support Services, Personnel Services, and Information Technology Services. The departments are primary functional units that will engage with legal counsel and security service/solution providers to develop and execute improvement plans. This plan may be periodically updated to take into account improving practices and technologies and to respond to a changing threat environment. LEA's will be provided with annual updates where there have been material modifications to the practices and procedures stated below.

As of January 1, 2019, the Program has identified the following areas to be part of the continual improvement of the SDCOE InfoSec practices.

1. Anti-Virus/Malware Administration and Configuration
 - a. Regularly review and examine the policies and procedures related to Anti-virus/Malware controls and the configuration of Anti-virus/Malware software and appliances
 - b. Continual improvement of Anti-virus/Malware software configuration, operation and security
 - c. Provide Anti-virus/Malware training and awareness
 - d. Practice in depth Anti-virus/Malware defense for server and end user computers

2. Continuity of Operations Plan (COOP) and Disaster Recovery Plan (DRP)

COOP is the collection of sets of processes and procedures carried out by an organization to ensure that essential business functions continue to operate during and after a disaster. As part of the COOP there is a **DRP**. These are the technical plans developed for specific groups within an organization to allow them to recover a particular business application. SDCOE addresses these plans by:

 - a. Performing annual Business Impact Analysis with various departments to identify mission critical
 - b. processes and/or departments and prioritize the recovery processes and/or departments in accordance with their level of criticality.
 - c. Secure Executive Oversight and Support for the COOP
 - d. Continual updates of documentation, content, sufficiency, testing and documentation of test results of the plans.

3. Firewall Administration and Configuration
 - a. Examine and document the policies and procedures related to the administration of the organizations firewall(s)
 - b. Examine and document configuration files and access control lists for the devices and/or applications and operating systems
 - c. Implement least privilege access
 - d. Documentation, content and sufficiency of firewall policies and procedures
 - e. Logical placement of firewalls
 - f. Restricted access to management interfaces
 - g. Continual evaluation of applied rule sets
 - h. Backup, recovery, and storage of configuration files
 - i. Firewall event log review and sufficient storage for retention policy

4. Network Systems and Database Vulnerability Scanning

Perform scheduled simulations of attacks on the network and database systems by utilizing industry best of breed tools, which identify the vulnerabilities in the systems and provide recommendations for remediation.

5. Network Monitoring & Intrusion Detection

- a. Regularly review the event logs to identify and correlate unauthorized, unusual, and sensitive access activity, such as:
 1. Attempted unauthorized logical and physical access;
 2. Access trends and deviations from those trends;
 3. Access to sensitive data and resources;
 4. Highly-sensitive privileged access, such as the ability to override security controls;
 5. Access modifications made by security personnel; and
 6. Unsuccessful attempts to logon to a system.
- b. Improve documentation, content and sufficiency of network monitoring and intrusion detection policies and procedures

6. Patch Management

- a. Regularly review and update systems, configuration, and applications for required systems
- b. Sufficient testing of systems before and after patching
- c. Maintain documentation of patch history of required systems

7. Physical Security

To prevent unauthorized personnel from gaining direct access to SDCOE facilities that house sensitive information, the following areas are under regular review and improvement process:

- a. Documentation, content and sufficiency of physical security policies and procedures
- b. External: facility perimeter, perimeter lighting, parking areas, parking area lighting, landscaping, exterior building lighting, exterior doors and locks and other entry points
- c. Internal: doors, windows, ceilings, raised floors, wiring and utility closets, ceilings, attics, basements, crawlspaces, public areas
- d. Lock and Key control
- e. Access control including identification systems in use and access points
- f. Intrusion alarms
- g. Fire detection, suppression and prevention
- h. CCTV/digital imaging technologies
- i. Power system and utility control points
- j. Documentation, retired network storage, and refuse disposal
- k. Mail Handling
- l. Hard copy record storage
- m. Network Operations Center

8. Server (Data Center Systems) Administration and Configuration

Continual improvement of the following areas:

- a. Documentation of server implementations, policies, and procedures
- b. Hardware, operating system, and application security
- c. User account policy and rights assignments
- d. Auditing policies, system changes, user rights, and access to sensitive data
- e. Event and security log retention and regular review
- f. Critical file and folder permissions
- g. Remote access and security

9. Network Switch and Router Administration and Configuration
Continual improvement of the following areas:
 - a. Develop clear documentation, content and sufficiency of policies and procedures
 - b. Streamline installation, operation and security
 - c. Regular review of configuration

10. Workstation Administration and Configuration
Continual improvement of the following:
 - a. Documentation of workstation policies and procedures
 - b. Hardware security
 - c. Operating System installation, configuration and maintenance (patching)
 - d. User account policies and rights assignments
 - e. Event and security log settings and retention
 - f. Critical file and folder permissions
 - g. Remote access and security

11. Mobile Devices
Regularly examine SDCOE's policies and procedures related to administration of the mobile devices assigned to staff and students. The mobile devices include laptops, tablets and smartphones for both SDCOE owned devices and personal devices brought onto SDCOE's network.

12. Application Security Assessment and Mitigation
The primary objective is to assess how effectively and efficiently SDCOE ensures that no single trusted IT system user, administrator, or vendor is able to exploit vulnerabilities in SDCOE's IT systems to accomplish and/or conceal an unauthorized diversion of SDCOE's assets. Identify where the risk exists and evaluate the controls designed to mitigate this risk. Regularly review, evaluate, and update, if necessary, of the following IT controls:
 - a. Database administration practices.
 - b. Production control practices.

13. Users Awareness Training
Develop and update timely and relevant training material to raise the level of cybersecurity awareness of users throughout the organization.