

## APPENDIX B: Current Status of State's Longitudinal Data System

### *Facilitating Data Integration through Education Choice and Equity-Driven Research-Practice Partnerships*

Requirement	Current Status			
	Not Planned	Planned	In Progress	Operational
<b><i>Governance and Policy</i></b>				
<i>Need and Uses.</i> System should provide data and data-use tools that can be used in education decision-making at multiple levels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Governance.</i> Entities responsible for operation of the statewide data system identified; Common understanding of data ownership, management, and data confidentiality and access	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Institutional support</i> in terms of resources and legal authorization	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Sustainability.</i> Ongoing commitment of staff and other resources for system maintenance, quality control, and user training	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b><i>Technical</i></b>				
<i>Federal Reporting.</i> Increased efficiency in meeting Federal reporting requirements, including those of the U.S. Department of Education's EdFacts system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Privacy Protection and Data Accessibility.</i> Ensured confidentiality of student data; public documentation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Interoperability</i> with CEDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

## APPENDIX B: Current Status of State's Longitudinal Data System

### *Facilitating Data Integration through Education Choice and Equity-Driven Research-Practice Partnerships*

<i>Data Quality.</i> Ongoing plan for training those entering and using the data and accuracy monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Enterprise-wide data architecture</i> that links records across systems, data elements, and time. Student identifier assignment, data dictionary, data model, and business rules. Data dictionary must be publicly available.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Data Use</b>				
<i>Secure access</i> for stakeholder groups including policymakers, SEA staff, external researchers, and school and district staff.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Data Use Deliverables.</i> System includes deliverables to meet end-user needs to inform decision-making and evaluate policies and programs; Professional development program to prepare end-users to effectively use the data for these purposes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Evaluation</i> process to determine the effectiveness of data use deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Partnerships with Research Community.</i> Policy for processing data requests for research purposes; Established partnerships to assist with answering policy and practice questions; Actively disseminate research findings to the public	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Sustainability</i> plan for sustaining the deliverables and training beyond the life of the grant	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>