New Server and Backup Application

1. **Purpose:**
   In accordance with RCW 43.105.375, OSPI was required to move its on-premises data center into the Washington Technology Solutions' (WaTech) state data center (SDC). Doing so required new server hosts, storage array network, firewall and switches as existing technical infrastructure was past its replacement cycle. Additionally, a new backup and recovery solution was required as the agency's then-current application was not compatible with the new technical infrastructure environment.

2. **Description of services provided:**
   New server hosts, storage array network, firewall and switches installed, configured and put into production.
   New application and data backup and recovery solution was installed, configured and put into production.

3. **Criteria for receiving services and/or grants:**
   Funding.

   Beneficiaries in 2019-20 School Year:
Number of School Districts:	313
Number of Schools:	2385
Number of Students:	1,147,573
Number of Educators:	37,362
Other: Educational Service Districts	9

Number of OSPI staff associated with this funding (FTEs):	0
Number of contractors/other staff associated with this funding:	0

FY20 Funding:		
	State Appropriation:	$46,000
	Federal Appropriation:	$0
	Other fund sources:	$0
	TOTAL (FY20)	$46,000

4. **Are federal or other funds contingent on state funding?**
   ☒ No
   ☐ Yes, please explain.

5. **State funding history:**

Fiscal Year	Amount Funded	Actual Expenditures
FY20	$46,000	$46,000

6. **Number of beneficiaries (e.g., school districts, schools, students, educators, other) history:**

Fiscal Year	Number of School Districts	Number of Schools	Number of Students	Number of Educators	Number of Other
FY20	313	2385	1,147,573	37,362	9

7. **Programmatic changes since inception (if any):**
    None.

8. **Evaluations of program/major findings:**
    All technical infrastructure is operating as expected. Application and data backup and recovery solution is operating as expected.

9. **Major challenges faced by the program:**
    Original funding for the application and data backup and recovery solution was for only the 19-21 biennium. Ongoing funding is requested for the 21-23 biennium. Without the continuation of funding, a less capable application and data backup and recovery alternative will be required to match the level of funding allocated.

10. **Future opportunities:**
    Continued funding for the application and data backup and recovery application in the 21-23 biennium and forward.

11. **Statutory and/or budget language:**
    Budget Proviso: $46,000 of the general fund-state appropriation for fiscal year 2020 and $46,000 of the general fund-state appropriation for fiscal year 2021 are provided solely for a new server and backup application due to the move to the state data center.

12. **Other relevant information:**
    None.

13. **Schools/districts receiving assistance:**
    See [OSPI's Grantee List](#)

14. **Program Contact Information:**
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