

BUDGET INFORMATION - Non-Construction Programs

OMB Number: 4040-0006
Expiration Date: 02/28/2025

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Building Grid-edge Integration and Aggregation Network of Thermal Storage (GIANTS)	81.254	\$	\$	\$ 268,739.00	\$ 269,000.00	\$ 537,739.00
2.						
3.						
4.						
5. Totals		\$	\$	\$ 268,739.00	\$ 269,000.00	\$ 537,739.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1)	(2)	(3)	(4)	
	Building Grid-edge Integration and Aggregation Network of Thermal Storage (GIANTS)				
a. Personnel	\$ 105,131.00	\$	\$	\$	\$ 105,131.00
b. Fringe Benefits	35,881.00				35,881.00
c. Travel					
d. Equipment	97,500.00				97,500.00
e. Supplies	4,800.00				4,800.00
f. Contractual	258,360.00				258,360.00
g. Construction					
h. Other					
i. Total Direct Charges (sum of 6a-6h)	501,672.00				\$ 501,672.00
j. Indirect Charges	36,066.00				\$ 36,066.00
k. TOTALS (sum of 6i and 6j)	\$ 537,738.00	\$	\$	\$	\$ 537,738.00
7. Program Income	\$	\$	\$	\$	\$

Authorized for Local Reproduction

Standard Form 424A (Rev. 7- 97)
Prescribed by OMB (Circular A -102) Page 1A

SECTION C - NON-FEDERAL RESOURCES					
(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e)TOTALS
8.	Building Grid-edge Integration and Aggregation Network of Thermal Storage (GIANTS)	\$ 269,000.00	\$	\$	\$ 269,000.00
9.					
10.					
11.					
12. TOTAL (sum of lines 8-11)		\$ 269,000.00	\$	\$	\$ 269,000.00

SECTION D - FORECASTED CASH NEEDS					
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 268,739.00	\$ 67,184.75	\$ 67,184.75	\$ 67,184.75	\$ 67,184.75
14. Non-Federal	\$ 269,000.00	67,250.00	67,250.00	67,250.00	67,250.00
15. TOTAL (sum of lines 13 and 14)	\$ 537,739.00	\$ 134,434.75	\$ 134,434.75	\$ 134,434.75	\$ 134,434.75

SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT					
(a) Grant Program		FUTURE FUNDING PERIODS (YEARS)			
		(b)First	(c) Second	(d) Third	(e) Fourth
16.	Building Grid-edge Integration and Aggregation Network of Thermal Storage (GIANTS)	\$ 372,299.00	\$ 517,657.00	\$	\$
17.					
18.					
19.					
20. TOTAL (sum of lines 16 - 19)		\$ 372,299.00	\$ 517,657.00	\$	\$

SECTION F - OTHER BUDGET INFORMATION	
21. Direct Charges:	22. Indirect Charges: Provisional/10%/\$163,326 total-all budget periods
23. Remarks: BED does not have a current, federally approved indirect rate agreement. Therefore, BED has currently elected to assume a de minimis rate of 10% of modified total direct costs (MTDC).	