

# Nexus Systems, Inc.

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## MEMORANDUM and ADDENDUM Broadband Infrastructure Application EasyGrants 7523

**To: Ms. Shannell Williams**  
**Grants Management Specialist**  
**Department of Commerce**  
**National Oceanic and Atmospheric Administration**  
**1100 Wayne Ave Suite 111**  
**Silver Spring MD 20910**

**From: Mark Stevenson**  
**Nexus Systems**

**RE: Addendum correction Easy Grants ID 7523 (NT10BIX5570118)**

**Date: July 19, 2010**

In the EasyGrants project 7523, there is a typographical error on Page 8 of the Broadband Infrastructure Application narrative section.

The statement "Overall infrastructure cost of the broadband system is \$9,343,983...." is in error. The statement should correctly read "Overall infrastructure cost of the broadband system is \$9,163,384 as documented in the Budget Narrative and supporting documents.

Since the EasyGrants submission for this application is not open for re-submission, we request you note this addendum change in the Application documentation.

Submitted by,

*Mark Stevenson*  
Mark Stevenson  
President, Nexus Systems, Inc  
msteve@nexussystems.net  
*7/19/2010*



## Comprehensive Community Infrastructure Budget Narrative Template

**Applicant Name: Nexus Systems, Inc.**

**EasyGrants Number: 7523**

**Organization Type: Private For Profit**

**Proposed Period of Performance: August 2010 – July 2013**

*MJL*  
*7/19/2010*

**Total Project Costs: \$12,343,984**

**Total Federal Grant Request: \$9,163,384**

**Total Matching Funds (Cash): \$1,057,000**

**Total Matching Funds (In-Kind): \$2,123,600**

**Total Matching Funds (Cash + In-Kind): \$3,180,600**

**Total Matching Funds (Cash + In-Kind) as Percentage of Total Project Costs: 25.76%**

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### **1. Administrative and legal expenses - \$-0-**

**- Provide a breakout of position(s), time commitment(s) such as hours or level-of-effort, and salary information/rates with a detailed explanation, and additional information as needed.**

No administrative and legal expenses are requested. Any such will be handled by in-house staff of Nexus Systems.

**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

No administrative and legal expenses are expected as a match.

**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**

No administrative and legal expenses are requested. Any such will be handled by in-house staff of Nexus Systems.

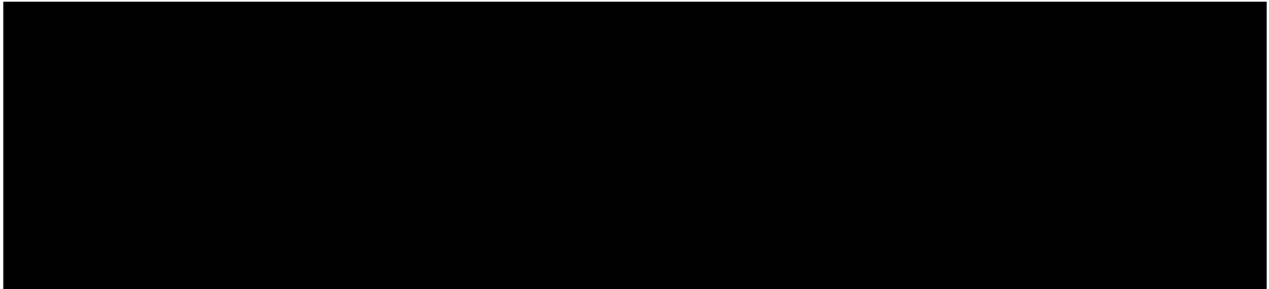
### **2. Land, structure, rights-of-way, appraisals, etc. - \$1,642,500**

**- Provide description of estimated costs, proposed activities, and additional information as needed.**

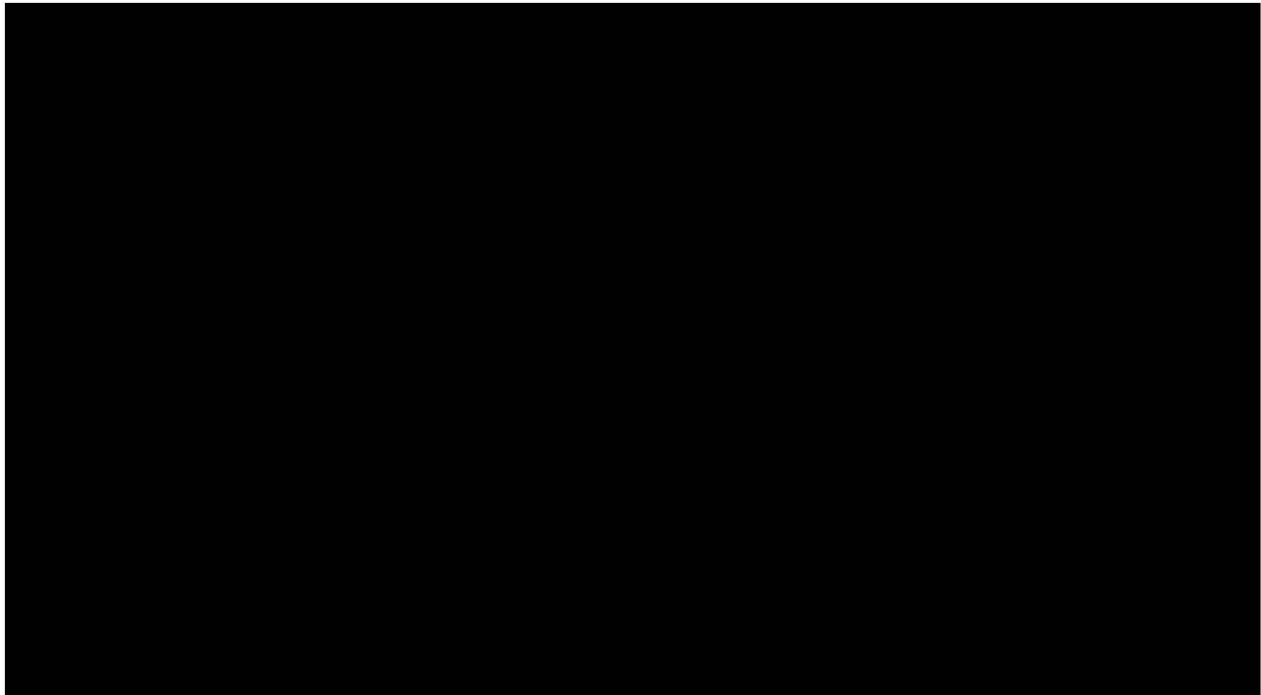
*M. Carballero*  
*1/19/2010*

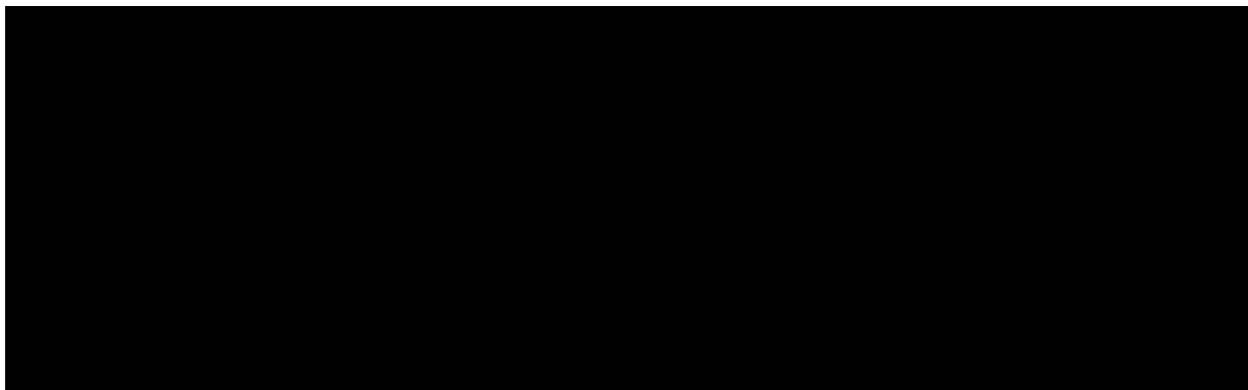


- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.



- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.





**3. Relocation expenses and payment - \$-0-**

**- Provide explanation for the relocation, description of the person involved in the relocation, method used to calculate costs, and additional information as needed.**

No grant relocation expenses or payments are requested.

**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

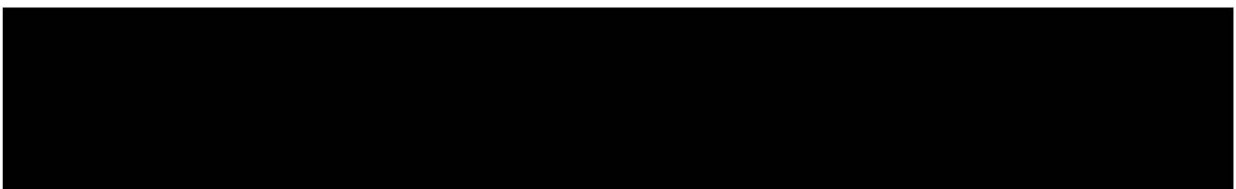
No cash matching relocation expenses or payments are expected.

**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**

No in-kind matching funds relocation expenses or payments are expected.

**4. Architectural and engineering fees - \$216,000**

**- Provide description of estimated fees, rates, explanation of proposed services, and additional information as needed.**



**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

No cash matching funds are shown for this category.

**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**

No in-kind matching funds are shown for this category.

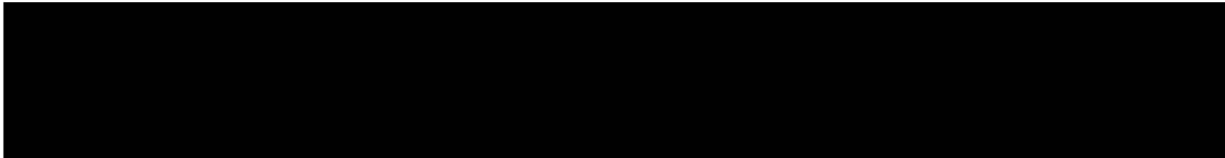


**5. Other architectural and engineering fees - \$570,000**

**- Provide description of estimated fees, rates, explanation of proposed services, and additional information as needed.**

No grant Other architectural and engineering fees are requested.

**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

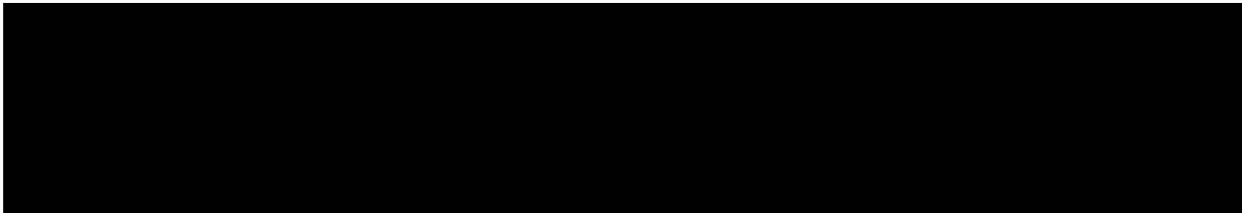


**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**

No in-kind matching funds are shown for this category.

**6. Project inspection fees - \$150,000-**

**- Provide description of estimated fees, rates, explanation of proposed services, and additional information as needed.**



**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

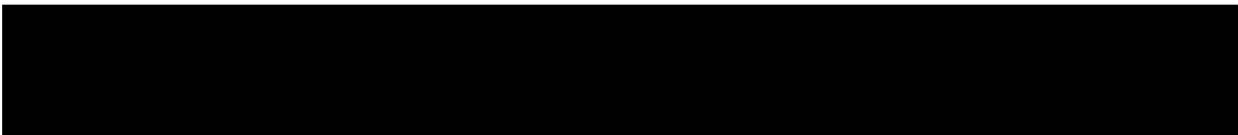
No cash matching funds are shown for this category.

**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**

No in-kind matching funds are shown for this category.

**7. Site work - \$-0-**

**- Provide description of estimated fees, rates, explanation of proposed services, and additional information as needed.**





**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

No cash matching funds are shown for this category

**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**

No in-kind matching funds are shown for this category

**8. Demolition and removal - \$-0-**

**- Provide description of estimated fees, rates explanation of proposed services, and additional information as needed.**

No grant funds are requested for this category.

**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

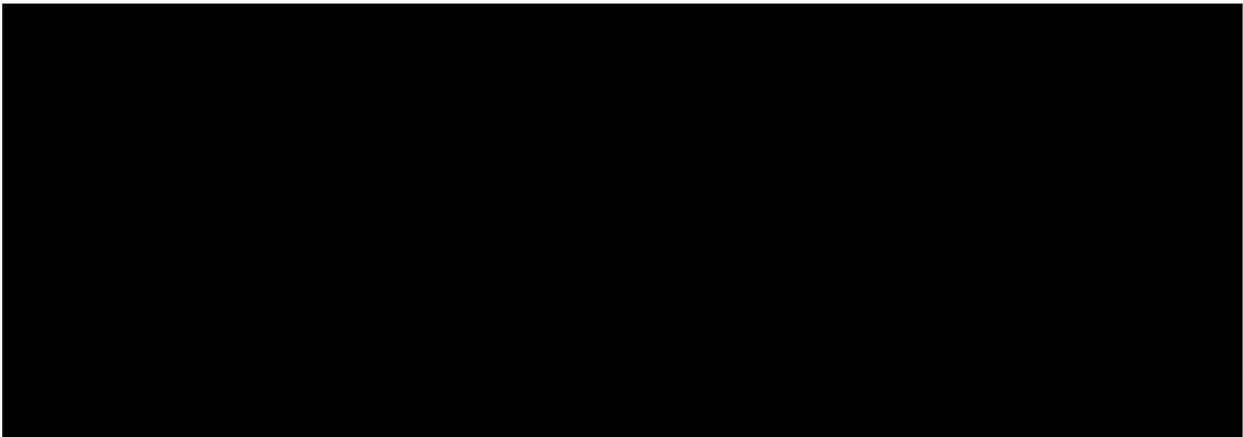
No cash matching funds are shown for this category

**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**

No in-kind matching funds are shown for this category

**9. Construction - \$8,329,504**

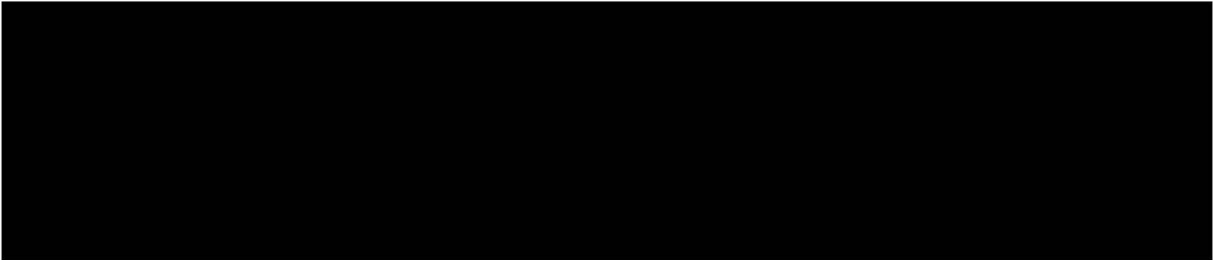
**- Provide description of estimated fees, rates, explanation of proposed services, state whether the work is being completed by the applicant or an outside contractor, and additional information as needed.**



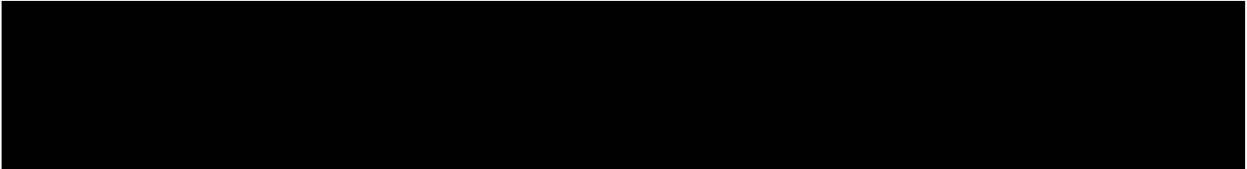
*MM-A  
7/19/2016*

**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

*MM-A  
7/19/2016*

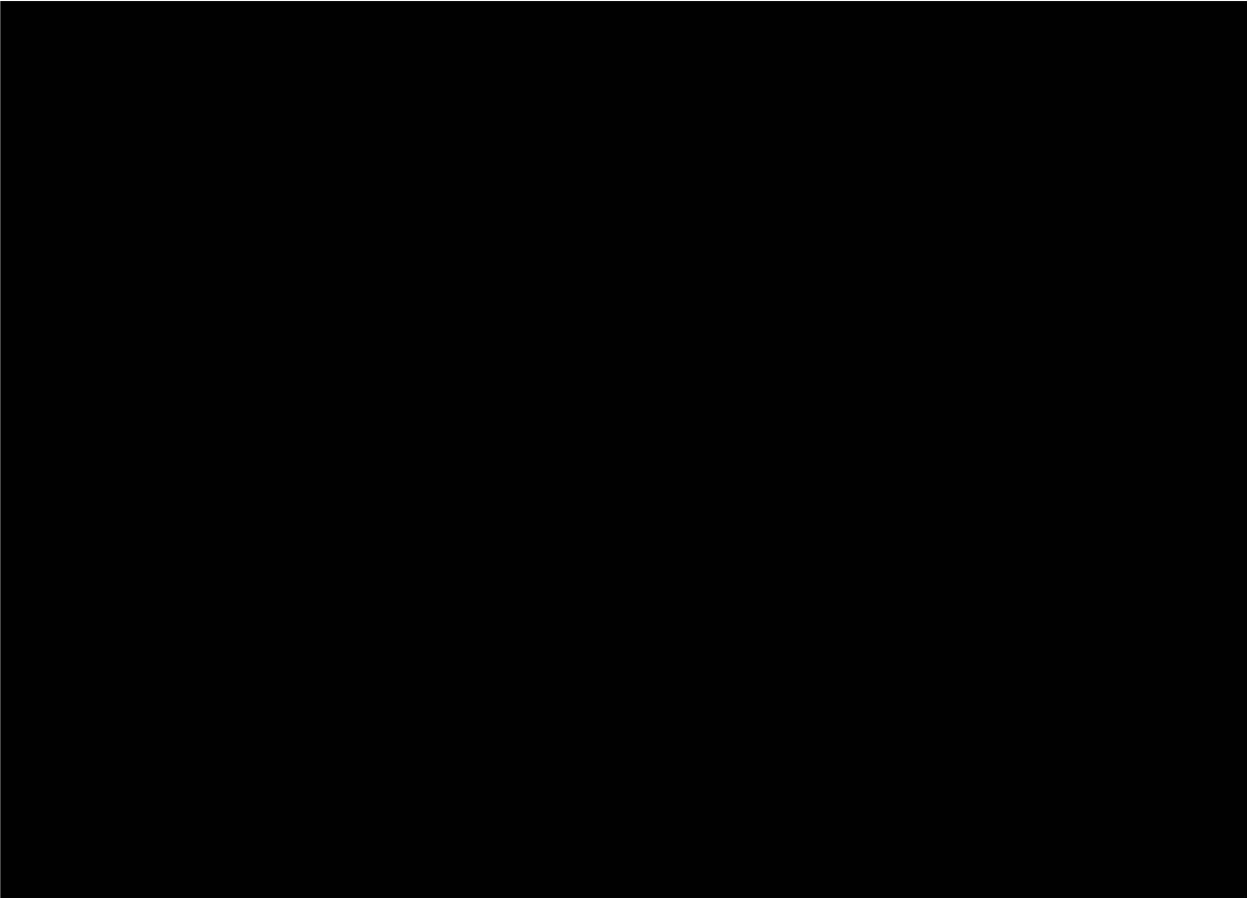


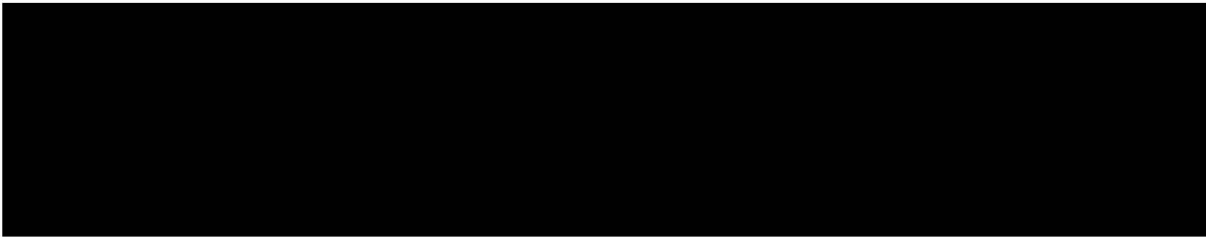
- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.



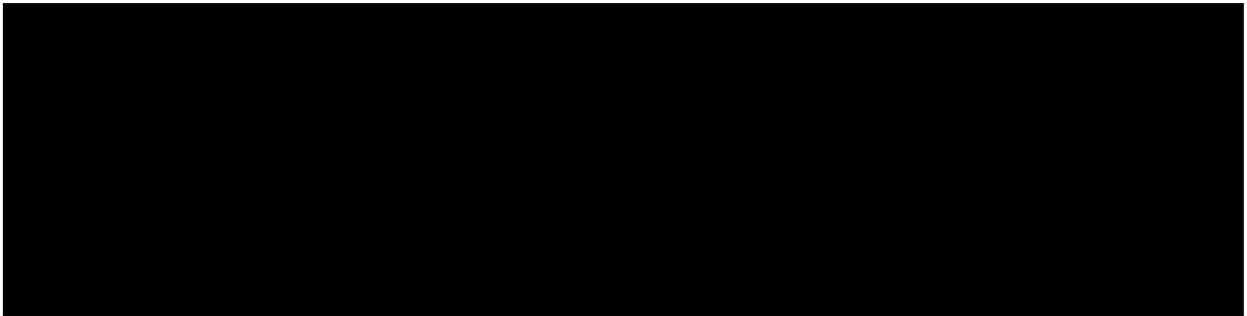
**10. Equipment - \$1,435,980**

- Provide a list of equipment in the form of a table with description, number of units, unit cost, state whether it is being purchased or leased, and additional information as needed.

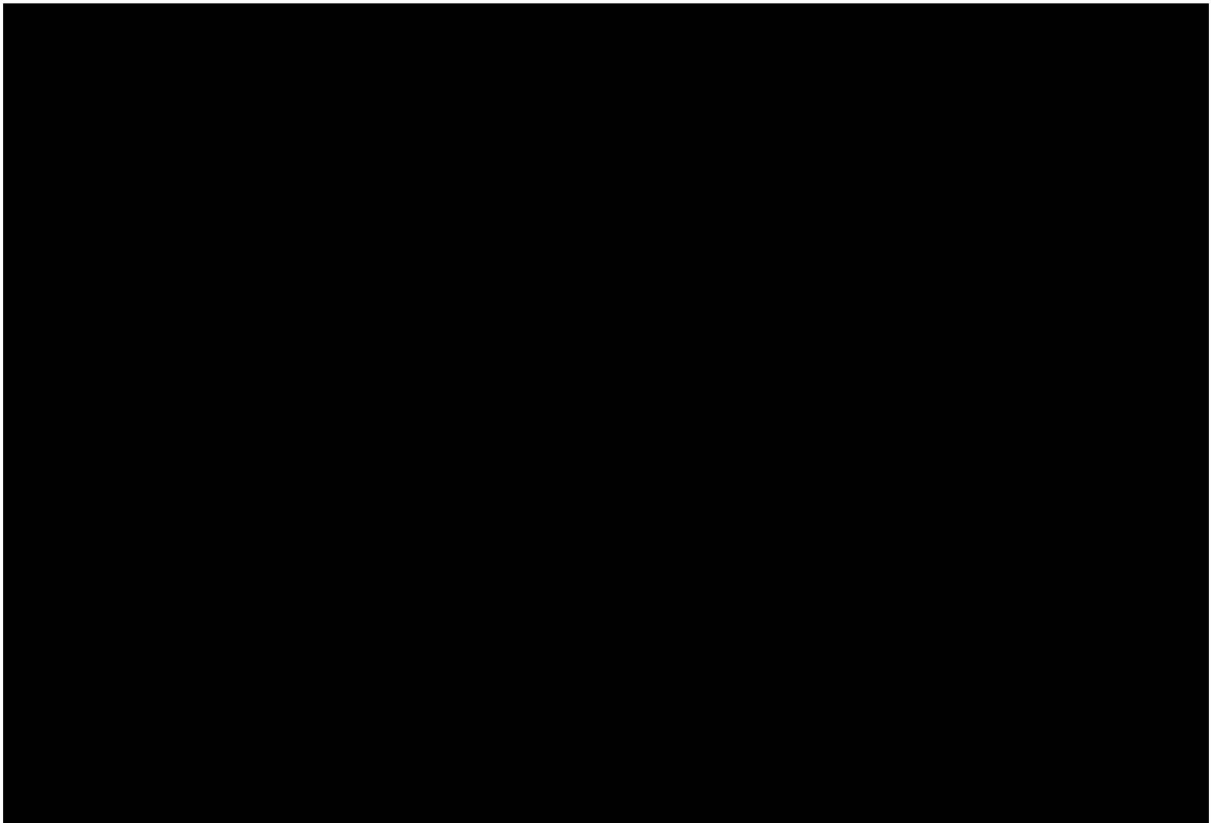




**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**



**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**







### **11. Miscellaneous - \$-0-**

**- Provide additional information as needed.**

No grant miscellaneous expenditures are requested

**- Provide detailed description, calculation, and basis of evaluation for each Cash Matching Funds source.**

No cash match miscellaneous expenditures are shown

**- Provide detailed description, calculation, and basis of evaluation for each In-Kind Matching Funds source.**

No in-kind miscellaneous expenditures are shown

### **13. Contingencies - \$0**

**- Contingencies are an unallowable expenditures under BTOP.**

No contingencies are requested

### **15. Project (program) income - \$0**

**- The value for this line-item on the SF-424C is \$0. Please do not provide an estimated Project (program income) on the SF-424C.**

### **Addendum**

**- Very few indirect costs are allowable through BTOP. If any allowable indirect costs and/or fringe benefits are included in the budget, please provide a copy of your existing Negotiated Indirect Cost Recovery Agreement (NICRA), if available. If the NICRA is applied accordingly in the budget, there is no need to justify the costs. If a NICRA is not available or is not consistent with the rates/calculations in the budget, please provide an explanation of how the amounts were calculated. Please clearly list the manner in which indirect costs are calculated in the budget.**

**Note: Verify that indirects are calculated correctly and are eligible BTOP costs. To clarify, reasonable indirect costs under BTOP are only allowable for Full Time Employees (FTEs) associated with the construction, deployment, or installation of facilities or equipment used to provide broadband service.**

### **#. Example Budget Narrative - \$724,134 (Confirm to SF-424C)**

**\$100,000** of this category is estimated for legal expenses for contract reviews based on the average legal cost of (\$4) per mile for 25,000 miles.

**\$134** of this category is estimated for legal court filings.



**BROADBAND TECHNOLOGY OPPORTUNITIES PROGRAM (BTOP)**

**\$624,000** of this category is estimated for Project Engineering Staff which consists of a project manager and two (2) network engineers.

Staff	Hours	Years	Rate	Total Cost
Project Manager	2080	3	\$20/hr	\$124,800
Project Engineer	2080	3	\$30/hr	\$187,200
Civil Engineer	2080	3	\$50/hr	\$312,000
<b>TOTAL:</b>				<b>\$624,000</b>