

C-5600 Precision Agriculture Infrastructure Grant (PRO-AG)

Connectivity Subprogram

Project Budget Instructions

Overview:

This sample project budget on the following page reflects an example of a budget submitted under the Connectivity Subprogram of the Precision Agriculture Infrastructure Grant (PRO-AG). An example template can be found on the final page.

Please note that budgets submitted must detail all allowable project-related costs and contributions. All costs must adhere to the guidelines outlined in the [PRO-AG Allowed and Disallowed Costs](#) document.

Only allowable expenses related to precision agriculture connectivity should be included. Recurring expenses, such as ongoing internet service fees, are not eligible for funding. In-kind contributions are not allowed. Costs incurred prior to the grant award or after the date of completion are not allowable. Contributions from the applicant or partners should be clearly identified in the Contribution Summary portion of the budget.

Key Instructions:

1. **Project Budget Summary:** Provides the total cost for each project category, not including any contributions.
2. **Detailed Budget Breakdown:** Details the costs per unit, quantity, and total cost for each item.
3. **Contribution Summary:** Shows total project costs, less any applicant or partner contributions, and calculates the PRO-AG grant request amount.
4. **Certification:** The applicant must certify that the budget accurately reflects the project costs and contributions.

Include documentation to support any budgeted expenses where necessary and provide supporting documentation of any contributions.

Connectivity Subprogram Project Budget Example

| | |
|------------------------|---|
| Applicant Name: | Johnson Family Farms in partnership with PrecisionLink Wireless |
| Project Name: | Johnson Family Precision Ag On-Farm Connectivity |
| Date: | January 17, 2025 |

1. Project Budget Summary

| Category | Total Cost |
|--|-----------------|
| On-Farm Connectivity Infrastructure | \$10,000 |
| Installation and Deployment | \$5,500 |
| Network Hardware | \$3,500 |
| Consultation and Professional Services | \$3,000 |
| Site Surveys | \$1,500 |
| Permitting and Compliance | \$2,000 |
| TOTAL PROJECT COST | \$25,500 |

2. Detailed Budget Breakdown

| Category | Item/Description | Cost Per Unit | Quantity | Total Cost |
|--|--|---------------|----------|-----------------|
| On-Farm Connectivity Infrastructure | Routers | \$1,000 | 5 | \$5,000 |
| On-Farm Connectivity Infrastructure | Access Points | \$500 | 10 | \$5,000 |
| Installation and Deployment | Installation of Connectivity Equipment | \$50 | 50 hours | \$2,500 |
| Installation and Deployment | Integration Costs | \$100 | 30 hours | \$3,000 |
| Network Hardware | Network Switches | \$700 | 5 | \$3,500 |
| Consultation and Professional Services | Planning Consultation | \$150 | 20 hours | \$3,000 |
| Site Surveys | On-Farm Site Survey | \$1,500 | 1 | \$1,500 |
| Permitting and Compliance | Regulatory Compliance Fees | \$2,000 | 1 | \$2,000 |
| Total | | | | \$25,500 |

3. Contribution Summary

| Item | Amount | Documentation Attached (Y/N) |
|------------------------------|-----------------|------------------------------|
| Total Project Cost | \$25,500 | Yes |
| Less: Applicant Contribution | \$4,000 | Yes |
| Less: Partner Contribution | \$0 | Yes |
| PRO-AG Grant Request | \$21,500 | |

4. Additional Notes:

Applicant Contribution: Johnson Family Farms is contributing \$4,000 from its operating budget for the project, primarily allocated toward network and installation costs.
 Timeline: The project is expected to be completed within one year of the grant award, with initial deployment of connectivity infrastructure by Q2 2025.

Certification: I hereby certify that the budget outlined above accurately reflects the allowable costs and contributions for the proposed project and that all contributions will be used solely for allowable expenses as defined by the PRO-AG Program Guide.

Sam Johnson 1/17/25

 Printed Name of Authorized Person Date
 Owner/Operator

 Title of Authorized Person


 Signature of Authorized Person

Connectivity Subprogram Project Budget Template

| | |
|------------------------|--|
| Applicant Name: | |
| Project Name: | |
| Date: | |

1. Project Budget Summary

| Category | Total Cost |
|--|------------|
| On-Farm Connectivity Infrastructure | \$ |
| Installation and Deployment | \$ |
| Network Hardware | \$ |
| Consultation and Professional Services | \$ |
| Site Surveys | \$ |
| Permitting and Compliance | \$ |
| TOTAL PROJECT COST | \$ |

2. Detailed Budget Breakdown

| Category | Item/Description | Cost Per Unit | Quantity | Total Cost |
|--------------|------------------|---------------|----------|------------|
| | | \$ | | \$ |
| | | \$ | | \$ |
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| | | \$ | | \$ |
| | | \$ | | \$ |
| | | \$ | | \$ |
| Total | | | | \$ |

3. Contribution Summary

| Item | Amount | Documentation Attached (Y/N) |
|------------------------------|-----------|------------------------------|
| Total Project Cost | \$ | |
| Less: Applicant Contribution | \$ | |
| Less: Partner Contribution | \$ | |
| PRO-AG Grant Request | \$ | |

4. Additional Notes:

Certification: I hereby certify that the budget outlined above accurately reflects the allowable costs and contributions for the proposed project and that all contributions will be used solely for allowable expenses as defined by the PRO-AG Program Guide.

Printed Name of Authorized Person Date

Title of Authorized Person

Signature of Authorized Person