

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
Owner/Operator

Date

Title of Authorized Person

Sam Johnson

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
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
		\$		\$
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	