

## Devices and Technology Subprogram Project Budget Template

|                        |   |
|------------------------|---|
| <b>Applicant Name:</b> | Frontier Cooperative                        |
| <b>Project Name:</b>   | Precision Drone Spraying with Non-DJI Drone |
| <b>Date:</b>           | 01/02/2025                                  |

### 1. Project Budget Summary

| Category                       | Total Cost          |
|--------------------------------|---------------------|
| Traceability Solutions         | \$                  |
| Soil Health Products           | \$                  |
| Water Management Tools/Sensors | \$                  |
| Autonomous Solutions           | \$                  |
| Installation and Integration   | \$ 34,899.00        |
| <b>TOTAL PROJECT COST</b>      | <b>\$ 34,899.00</b> |

### 2. Detailed Budget Breakdown

| Category                     | Item/Description                  | Cost Per Unit | Quantity | Total Cost          |
|------------------------------|-----------------------------------|---------------|----------|---------------------|
| Autonomous Solutions         | XAG P100 Pro Optimized Kit        | \$ 34899      | 1        | \$ 34,899.00        |
| Autonomous Solutions         | B133960S 960 Wh Li-polymer Batter | \$            | 8        | \$ 0.00             |
| Autonomous Solutions         | CM13600 Super Charger             | \$            | 3        | \$ 0.00             |
| Autonomous Solutions         | Hydro Cooling water tank          | \$            | 2        | \$ 0.00             |
| Installation and Integration | Extra full set of props           | \$            | 1        | \$ 0.00             |
| Installation and Integration | TRIPLTEK 9 Pro Tablet             | \$            | 1        | \$ 0.00             |
|                              |                                   | \$            |          | \$ 0.00             |
|                              |                                   | \$            |          | \$ 0.00             |
|                              |                                   | \$            |          | \$ 0.00             |
|                              |                                   | \$            |          | \$ 0.00             |
|                              |                                   | \$            |          | \$ 0.00             |
|                              |                                   | \$            |          | \$ 0.00             |
| <b>Total</b>                 |                                   |               |          | <b>\$ 34,899.00</b> |

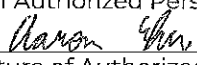
### 3. Contribution Summary

| Item                         | Amount              | Documentation Attached (Y/N) |
|------------------------------|---------------------|------------------------------|
| Total Project Cost           | \$ 34,899.00        | No <input type="checkbox"/>  |
| Less: Applicant Contribution | \$ 0.00             | No <input type="checkbox"/>  |
| Less: Partner Contribution   | \$ 0.00             | No <input type="checkbox"/>  |
| <b>PRO-AG Grant Request</b>  | <b>\$ 34,899.00</b> |                              |

### 4. Additional Notes:

This drone comes in a kit so prices for individual parts such as batteries, chargers, etc. cannot be calculated.

**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.

Aaron Chin 1/2/25  
 Printed Name of Authorized Person Date  
 Chief Pilot  
 Title of Authorized Person  
  
 Signature of Authorized Person

Click to Attach this Form to an Email

## Devices and Technology Subprogram Project Budget Template

|                        |   |
|------------------------|---|
| <b>Applicant Name:</b> | Frontier Cooperative                        |
| <b>Project Name:</b>   | Precision Drone Spraying with Non-DJI Drone |
| <b>Date:</b>           | 01/02/25                                    |

### 1. Project Budget Summary

| Category                       | Total Cost          |
|--------------------------------|---------------------|
| Traceability Solutions         | \$                  |
| Soil Health Products           | \$                  |
| Water Management Tools/Sensors | \$                  |
| Autonomous Solutions           | \$                  |
| Installation and Integration   | \$ 41,300.00        |
| <b>TOTAL PROJECT COST</b>      | <b>\$ 41,300.00</b> |

### 2. Detailed Budget Breakdown

| Category                     | Item/Description                        | Cost Per Unit | Quantity | Total Cost          |
|------------------------------|---|---------------|----------|---------------------|
| Autonomous Solutions         | Hyllo AG-230                            | \$ 30000      | 1        | \$ 30,000.00        |
| Autonomous Solutions         | 12S 16000 mAh Battery                   | \$ 675        | 8        | \$ 5,400.00         |
| Autonomous Solutions         | 3000W Battery Charger                   | \$ 900        | 4        | \$ 3,600.00         |
| Autonomous Solutions         | AG-230 2 Pumps + 2 FLOWmeters Spray Sys | \$ 1000       | 1        | \$ 1,000.00         |
| Installation and Integration | Spare Parts Kit                         | \$ 1300       | 1        | \$ 1,300.00         |
|                              |   | \$            |          | \$ 0.00             |
|                              |   | \$            |          | \$ 0.00             |
|                              |   | \$            |          | \$ 0.00             |
|                              |   | \$            |          | \$ 0.00             |
|                              |   | \$            |          | \$ 0.00             |
|                              |   | \$            |          | \$ 0.00             |
|                              |   | \$            |          | \$ 0.00             |
| <b>Total</b>                 |   |               |          | <b>\$ 41,300.00</b> |

### 3. Contribution Summary

| Item                         | Amount              | Documentation Attached (Y/N) |
|------------------------------|---------------------|------------------------------|
| Total Project Cost           | \$ 41,300.00        | No <input type="checkbox"/>  |
| Less: Applicant Contribution | \$ 0.00             | No <input type="checkbox"/>  |
| Less: Partner Contribution   | \$ 0.00             | No <input type="checkbox"/>  |
| <b>PRO-AG Grant Request</b>  | <b>\$ 41,300.00</b> |                              |

### 4. Additional Notes:

Implementation of equipment will be made approximately June 2025 due to wait time for drone registration

**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.

Aaron Chin 1/2/25  
 Printed Name of Authorized Person Date  
 Chief Pilot  
 Title of Authorized Person  
 Signature of Authorized Person *Aaron Chin*

Click to Attach this Form to an Email

## Devices and Technology Subprogram Project Budget Template

|                        |   |
|------------------------|---|
| <b>Applicant Name:</b> | Frontier Cooperative                        |
| <b>Project Name:</b>   | Precision Drone Spraying with Non-DJI Drone |
| <b>Date:</b>           | 12/30/24                                    |

### 1. Project Budget Summary

| Category                       | Total Cost          |
|--------------------------------|---------------------|
| Traceability Solutions         | \$                  |
| Soil Health Products           | \$                  |
| Water Management Tools/Sensors | \$                  |
| Autonomous Solutions           | \$                  |
| Installation and Integration   | \$ 40,683.00        |
| <b>TOTAL PROJECT COST</b>      | <b>\$ 40,683.00</b> |

### 2. Detailed Budget Breakdown

| Category                      | Item/Description  | Cost Per Unit | Quantity | Total Cost          |
|-------------------------------|-------------------|---------------|----------|---------------------|
| Autonomous Solutions          | drone package     | \$ 31993      | 1        | \$ 31,993.00        |
| Autonomous Solutions          | RTK/Relay Station | \$ 3000       | 1        | \$ 3,000.00         |
| Autonomous Solutions          | J100 Batteries    | \$ 2500       | 2        | \$ 5,000.00         |
| Installations and Integration | Props             | \$ 187.5      | 4        | \$ 750.00           |
|                               |                   | \$            |          | \$ 0.00             |
|                               |                   | \$            |          | \$ 0.00             |
|                               |                   | \$            |          | \$ 0.00             |
|                               |                   | \$            |          | \$ 0.00             |
|                               |                   | \$            |          | \$ 0.00             |
|                               |                   | \$            |          | \$ 0.00             |
|                               |                   | \$            |          | \$ 0.00             |
|                               |                   | \$            |          | \$ 0.00             |
| <b>Total</b>                  |                   |               |          | <b>\$ 40,683.00</b> |

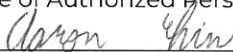
### 3. Contribution Summary

| Item                         | Amount              | Documentation Attached (Y/N) |
|------------------------------|---------------------|------------------------------|
| Total Project Cost           | \$ 40,683.00        | Yes <input type="checkbox"/> |
| Less: Applicant Contribution | \$ 0.00             | No <input type="checkbox"/>  |
| Less: Partner Contribution   | \$ 0.00             | No <input type="checkbox"/>  |
| <b>PRO-AG Grant Request</b>  | <b>\$ 40,683.00</b> |                              |

### 4. Additional Notes:

Implementation of equipment will be made approximately June 2025 due to wait time for drone registration.

**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.

Aaron Chin 12/30/24  
 Printed Name of Authorized Person Date  
 Chief Pilot  
 Title of Authorized Person  
  
 Signature of Authorized Person

Click to Attach this Form to an Email

Reset Form