



C-5529 Precision Agriculture Infrastructure Grant (PRO-AG) Grant Application

IMPORTANT: Applicants are strongly advised to carefully examine the PRO-AG Program Guide and PRO-AG Scoring Reference Sheet for details regarding application and attachment requirements, including but not limited to details on application field descriptions, attachment content, and requirements.

Section I: Applicant Details

1. Subprogram Type:	Devices and Technology Subprogram	▼
2. Applicant name:	Palm Farming Partnership	
3. Applicant type:	Agricultural Producer	▼
4. Applicant street address:	2975 Country Club Rd	
4a. Applicant city:	Gering	
4b. Applicant state:	NE	
4c. Applicant zip code:	69341	
5. Applicant contact (first and last name):	Owen Palm	
6. Applicant e-mail:	opalm@21stcenturyequip.com	
7. Applicant phone number:	308-635-7585	
8. <u>Connectivity Subprogram Only:</u> Applicant's Nebraska ETC Status:		
9. <u>Connectivity Subprogram Only:</u> Does the applicant currently report through FCC BDC speeds of at least 100/20 Mbps provided to customers within the State of Nebraska?		

Section II: Project Details

1. Project name:	Water Tank automated monitoring project		
2. Precision agriculture production type:	Animal Production	▼	
3. Project location description:	Ranch locations in the panhandle of Nebraska		
4. Estimated number of locations served in project area:	4		
5. Technology type(s) used in proposed project:	Sattellite connected devices powered by battery		
6. Start Date:	04/01/2024	7. Expected completion date:	03/31/2029
8. Total Project Cost:	\$17,900	9. Total Match Amount:	\$0
10. PRO-AG Grant Amount Requested:	\$17,900		

Connectivity Subprogram Only:

11. Farm Site Size (acres):		12. Number of Key Operational Locations:	
13. Number of Connected On-Farm Entities:		14. Current maximum connection speed bandwidth in project area in Mbps: <i>(Must be < 25/3 Mbps)</i>	
15. Speeds upon completion: <i>(Must be 100/20 Mbps or >)</i>		16. Monthly customer rate for proposed 100Mbps/ 20Mbps service:	

Attach/Include (see Program Guide for details):

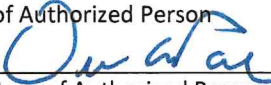
ALL Applicants Must Include:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Attachment A. Business Plan | <input checked="" type="checkbox"/> Attachment G. Project Impact |
| <input checked="" type="checkbox"/> Attachment B. Legal | <input type="checkbox"/> Attachment H. Other supporting documentation (if applicable) |
| <input checked="" type="checkbox"/> Attachment C. Technical Summary | |
| <input checked="" type="checkbox"/> Attachment D. Cybersecurity | Connectivity Subprogram Applicants Must Also Include: |
| <input checked="" type="checkbox"/> Attachment E. Match Documentation | <input type="checkbox"/> Attachment I. Shapefiles |
| <input checked="" type="checkbox"/> Attachment F. Monitoring and Evaluation | <input type="checkbox"/> Attachment J. Project Diagram |

APPLICANT CERTIFICATION:

I, the undersigned Owen Palm, representing Palm Farming Partnership, hereby certify the eligibility of our entity/project for the Precision Agriculture Grant (PRO-AG). By signing this statement, I confirm the legal name, contact details, size, and location of the farm site(s), along with our eligibility type as a Agricultural Producer Attached are supporting documents validating our eligibility, and I declare adherence to all requirements outlined in Precision Agriculture Connectivity Infrastructure Grant Act (Neb. Rev. Stat. § 86-1401 et seq.) & Commission Order C-5529. I certify that the information submitted on the application and all supporting documents are true and correct. I certify that the applicant entity is not currently using, nor will it use prohibited communications equipment and services developed by organizations on the Federal Communications Commission's Covered List.

This application accepts handwritten, electronic, and typed signatures, all of which carry equal legal weight. Your signature, in any of these forms, confirms the accuracy and authenticity of the provided information. It will be considered binding for all purposes related to this application and any subsequent agreements or certifications.

<u>Owen Palm</u>	<u>02/22/2024</u>
Printed Name of Authorized Person	Date
<u>Owner</u>	
Title of Authorized Person	
	
Signature of Authorized Person	

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