White, Morgan From: Wolters, Douglas James Sent: Tuesday, January 21, 2025 10:26 AM To: Roman, Rob; Colacicco, Frank; White, Morgan Subject: RE: Solar Farm 3.0: FW: solar farm at veg (cruz) farm **Categories:** 05 - iCAP and Portal Thanks for the update Rob. From: Roman, Rob Sent: Tuesday, January 21, 2025 9:28 AM To: Wolters, Douglas James; Colacicco, Frank; White, Morgan Subject: RE: Solar Farm 3.0: FW: solar farm at veg (cruz) farm Good Morning Doug, There is no current schedule for construction of SF3, nor are there any preferences established for layout of the farm. I can safely say that there will not be any construction activities for the upcoming growing season. We are still working on getting a study completed for the necessary infrastructure required to support the photovoltaics (e.g.; transformers, conductors, switchgear, etc.). We need to establish a cost estimate and funding for the infrastructure before we can proceed with solar farm RFP. Please let me know if you need further information. Thanks, Rob From: Wolters, Douglas James Sent: Tuesday, January 21, 2025 8:46 AM Subject: Solar Farm 3.0: FW: solar farm at veg (cruz) farm \_\_\_\_\_ Good morning, I'm forwarding the e-mail string below that provides additional logistics to be considered for the planning of the Solar Farm 3.0 project. Also, could you provide an update on the status of the project and a schedule/timeline if available? Thanks, Doug

From: Davis, Adam

Sent: Friday, January 17, 2025 4:28 PM

To: Wolters, Douglas James

Subject: FW: solar farm at veg (cruz) farm

Hi Doug,

Please see below message from Jeremy Shafer regarding preferences for Solar Farm 3.0 layout, and a request for advance notice of the work schedule so that he can work to get the north and west end risers taken care of in time to serve PIs needs.

Thanks,

Adam

## **ADAM DAVIS**

Professor and Head (he/him)

University of Illinois Urbana-Champaign College of Agricultural, Consumer and Environmental Sciences Department of Crop Sciences AW-101 Turner Hall | M/C 046 Urbana, IL 61801

cropsciences.illinois.edu



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From: Shafer, Jeremy M

Sent: Friday, January 17, 2025 3:22 PM

To: Davis, Adam

Subject: Re: solar farm at veg (cruz) farm

Adam, Thanks. The first option will keep Fred Beelows field so that would be preferred. Both options will require irrigation repair so we will need notice. The end risers are the most important for air hammer and venting when charging the system. The north and west end risers are in both proposals for solar it appears. Just an estimate, but if we know for sure we can assume around 20,000 if we can get Indiana irrigation to do it. During repair we can not isolate the system so nobody will have water on the entire farm. It has happened, but if we can plan ahead and get the work done it would not hurt research. I am getting 3 year land proposals is why I needed a map. If you can pull an estimated timeline out that would help us to plan. I know how hard that is, but maybe between you, Doug and German we can get a heads up. Thanks and have a good weekend, Jeremy

Sent from my Verizon, Samsung Galaxy smartphone Get Outlook for Android

From: Davis, Adam

Sent: Friday, January 17, 2025 2:09:51 PM

To: Shafer, Jeremy M

Subject: RE: solar farm at veg (cruz) farm

Hi Jeremy,

Here's the most recent document I have, with two alternate configurations that preserve the central irrigation area. If you have a strong preference of one over the other, this can be expressed when they begin to move forward with it (I don't think it's going to happen this season).

## **ADAM DAVIS**

Professor and Head (he/him)

University of Illinois Urbana-Champaign
College of Agricultural, Consumer and Environmental Sciences
Department of Crop Sciences
AW-101 Turner Hall | M/C 046
Urbana, IL 61801
cropsciences.illinois.edu



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From: Shafer, Jeremy M

Sent: Friday, January 17, 2025 9:21 AM

To: Davis, Adam

Subject: solar farm at veg (cruz) farm

Adam, I know we discussed this the other day, but can you send me the map of what fields they plan to use for solar farm? If you have one. Thanks, Jeremy

Jeremy Shafer Coordinator, Horticulture Research and Education Centers Dept. of Crop Science, University of Illinois 1226 Plant Sciences Lab, MC-634 1201 S. Dorner Dr. Urbana, Illinois 61801