



# Agenda Item Executive Summary

Item Name    Community Solar Agreement with Sustainergy    Committee or Board    Board

## BUDGET IMPACT

Amount:    ~\$7,000 Savings/year

Budgeted

N/A

List what fund

Enterprise Funds (Water & Sewer)

## EXECUTIVE SUMMARY

Our energy consultant, Satori Energy, brought a community solar project to our attention that is available for our large account at 1150 Bittersweet (Water & Sewer Facilities). The agreement requires a 20 term with a 5% discount on solar credits. This is estimated to save the Village \$7,000 - \$8,000 per year or ~\$150,000 over the course of the agreement.

We recommend entering into the agreement, pending Village Attorney review, with Sustainergy.

## ATTACHMENTS (PLEASE LIST)

Satori Energy Memo, Resolution

## ACTION REQUESTED

- For Discussion Only
- Resolution
- Ordinance
- Motion

## MOTION:

I move the Village Board approve Resolution 2023 - \_\_\_\_\_, a Resolution Approving of the community solar project agreement between the Village of Bartlett and Sustainergy.

Staff:    Dan Dinges, Director of Public Works

Date:    12/11/2021



Re: Anchor Tenant for Community Solar Project

Satori Energy is the energy consultant for the Village of Bartlett. In addition to recommending electric and natural gas contracts, we also advise on other money-saving measures. Recently, the village enrolled in community solar subscriptions for all small accounts. This is currently saving the village about \$7,200 annually.

Now there's an opportunity to enroll the largest village account at 1150 Bittersweet in community solar as an anchor tenant of a community solar installation with Sustainergy Energy. Anchor tenants are larger users who take up about 40% of a community solar project's space. The rest is saved for small commercial or residential customers. There is only one anchor subscriber per project.

Because the anchor tenant is the main financier, the terms are longer with little room for early termination (without a penalty), and credit approval is stricter.

- Sustainergy's term is 20 years and the early termination fee *will be larger* than the amount Bartlett would end up saving
- Being a municipality, the credit should not prove an issue.

In return for this, Bartlett will receive a 5% discount on the solar credits. This amounts to \$7,000-8,000 per year or over \$150,000 over the course of the term. With this agreement, the village's total savings annually from both community solar contracts will be just under \$15,000.

Sustainergy will be releasing an agreement presently.

We look forward to working with Bartlett further on this opportunity.

Thank you for your attention to this matter.

Sincerely,

Mollie VanderLaan  
Senior Consultant

RESOLUTION 2023 - \_\_\_\_\_

**A RESOLUTION APPROVING OF THE COMMUNITY SOLAR PROJECT  
AGREEMENT BETWEEN THE VILLAGE OF BARTLETT AND SUSTAINERGY**

---

**BE IT RESOLVED** by the President and Board of Trustees of the Village of Bartlett, Cook, DuPage and Kane Counties, Illinois, as follows:

**SECTION ONE:** The Village Administrator is hereby authorized to enter into a Community Solar Project Agreement with Sustainergy for a 20-year term with a 5% discount on solar credits for the Village's account at 1150 Bittersweet, in form as approved by the Village Attorney.

**SECTION TWO:** That the Village Administrator and the Village Clerk are hereby authorized and directed to sign and attest, respectively, the Agreement with Sustainergy on behalf of the Village of Bartlett.

**SECTION THREE: SEVERABILITY.** The various provisions of this Resolution are to be considered as severable, and of any part or portion of this Resolution shall be held invalid by any Court of competent jurisdiction, such decision shall not affect the validity of the remaining provisions of this Resolution.

**SECTION FOUR: REPEAL OF PRIOR RESOLUTIONS.** All prior Ordinances and Resolutions in conflict or inconsistent herewith are hereby expressly repealed only to the extent of such conflict or inconsistency.

**SECTION FIVE: EFFECTIVE DATE.** This Resolution shall be in full force and effect upon passage and approval.

ROLL CALL VOTE:

AYES:

NAYS:

ABSENT:

PASSED: December 19, 2023

APPROVED: December 19, 2023

\_\_\_\_\_  
Kevin Wallace, Village President

ATTEST:

\_\_\_\_\_  
Lorna Giles, Village Clerk

CERTIFICATION

I, the undersigned, do hereby certify that I am the Village Clerk of the Village of Bartlett, Cook, DuPage and Kane Counties, Illinois, and that the foregoing is a true, complete and exact copy of Resolution 2023 - \_\_\_\_\_ enacted on December 19, 2023, and approved on December 19, 2023, as the same appears from the official records of the Village of Bartlett.

\_\_\_\_\_  
Lorna Giles, Village Clerk