

Re: VTP Climate Smart Committee - Electricity proposals for January 18, 2023 BOT meeting

Tinka Shaw <tshaw@tuxedopark-ny.gov>

Mon 1/9/2023 11:29 AM

To: John Ledwith <jledwith@tuxedopark-ny.gov>; David McFadden <dmcfadden@tuxedopark-ny.gov>; Chris Kasker <ckasker@tuxedopark-ny.gov>; Joshua Scherer <jscherer@tuxedopark-ny.gov>; Paul Brooke <paulbrooke@me.com>

Cc: James Hays <jimhays122633@gmail.com>; Elizabeth Doherty <edoherty@tuxedopark-ny.gov>

Thank you, John!

From: John Ledwith <jledwith@tuxedopark-ny.gov>

Sent: Monday, January 9, 2023 10:13 AM

To: Tinka Shaw <tshaw@tuxedopark-ny.gov>; David McFadden <dmcfadden@tuxedopark-ny.gov>; Chris Kasker <ckasker@tuxedopark-ny.gov>; Joshua Scherer <jscherer@tuxedopark-ny.gov>; Paul Brooke <paulbrooke@me.com>

Cc: James Hays <jimhays122633@gmail.com>; Elizabeth Doherty <edoherty@tuxedopark-ny.gov>

Subject: VTP Climate Smart Committee - Electricity proposals for January 18, 2023 BOT meeting

Tinka,

In response to your January 5, 2023 email, Jim Hays and I prepared the following response.

If we use the 2018 GHG inventory the Village used a total of 1,287,976 KWh of electricity. At current O & R rates of .165 dollars/KWh the cost is \$212,516.04

Applying the NYPA offered rates the savings would be as follows:

| | Amount Based Upon Option | Based upon Current Rate | Savings |
|----------------------------|--------------------------|-------------------------|-----------|
| One year contract: | | | |
| Option 1 130,072.70 | \$ 130,072 | \$ 212,516 | \$ 82,444 |
| Option 2 131,953.14 | \$ 131,953 | \$ 212,516 | \$ 80,563 |
| Option 3 134,104.06 | \$ 134,104 | \$ 212,516 | \$ 78,412 |
| Two year contract | | | |
| Option 1 126,466.36 | \$ 126,466 | \$ 212,516 | \$ 86,050 |
| Option 2 128,552.88 | \$ 128,552 | \$ 212,516 | \$ 83,964 |
| Option 3 130,716.68 | \$ 130,716 | \$ 212,516 | \$ 81,800 |
| Three year contract | | | |
| Option 1 124,856.39 | \$ 124,856 | \$ 212,516 | \$ 87,660 |
| Option 2 127,136.11 | \$ 127,136 | \$ 212,516 | \$ 85,380 |
| Option 3 129,299.91 | \$ 129,299 | \$ 212,516 | \$ 83,217 |

There is never a guarantee that a grant application will be funded. Also, specific grant programs come and go, so we do not know what grant programs will be available when we are certified at the Bronze level. Because applications for these grants are only available to certified municipalities competition may be less than for programs open to all municipalities.

Regards,
John Ledwith
Building Inspector &
Consultant to the Village Board of Trustees
Village of Tuxedo Park
80 Lorillard Rd.
Tuxedo Park, NY 10987
jledwith@tuxedopark-ny.gov
(O) 845-351-4745 ext. 2
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From: Tinka Shaw <tshaw@tuxedopark-ny.gov>
Sent: Thursday, January 5, 2023 9:37 PM
To: John Ledwith <jledwith@tuxedopark-ny.gov>; David McFadden <dmcfadden@tuxedopark-ny.gov>; Chris Kasker <ckasker@tuxedopark-ny.gov>; Joshua Scherer <jscherer@tuxedopark-ny.gov>; Paul Brooke <paulbrooke@me.com>
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Options 2 (51% green) and options 3 (100% green) are more expensive than option 1 (standard market power)

1. can we get an analysis of what the Village would pay annually in each option, 1,2,3 years
2. what grants would offset the higher cost for options 2 & 3?
3. what is the likelihood that the Village of TP would receive any grants? Based on our unsuccessful (so far) WIIA applications for grants, I am hesitant to agree to sign for more expensive energy, unless we are guaranteed grants to offset the higher costs.

From: John Ledwith <jledwith@tuxedopark-ny.gov>
Sent: Thursday, January 5, 2023 4:34 PM
To: David McFadden <dmcfadden@tuxedopark-ny.gov>; Tinka Shaw <tshaw@tuxedopark-ny.gov>; Chris Kasker <ckasker@tuxedopark-ny.gov>; Joshua Scherer <jscherer@tuxedopark-ny.gov>; Paul Brooke <paulbrooke@me.com>
Cc: James Hays <jimhays122633@gmail.com>
Subject: VTP Climate Smart Committee - Electricity proposals for January 18, 2023 BOT meeting

Dear Village Board Members,

Jim Hays and I will be presenting proposals to the Village Board to change electrical suppliers that could offer over a 30% savings in electric charges. Attached are proposals that were good through Dec. 29, 2022. We will present updated proposals in advance of the January 18, 2023 BOT meeting that we would like the Village Board to act upon.

Whatever duration you chose we recommend that you choose 100% renewable energy for this is in line with the Village's pledge as a Climate Smart Community and it will help us qualify for future grants.

Regards,
John Ledwith
Building Inspector &
Consultant to the Village Board of Trustees
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