REGULAR MEETING OF RSU NO. 5 BOARD OF DIRECTORS WEDNESDAY- MARCH 11, 2020 FREEPORT HIGH SCHOOL - LIBRARY 6:30 P.M. REGULAR SESSION AGENDA

1.	Call to Order:			
	The meeting was called to ord	er at	p.m. by Chair Michelle Ritcheson	
2.	Attendance: Kathryn BrownJeremy CloughCandace deCsipkesLindsey FurtneyJennifer GallettaSusana HancockElisabeth Munsen		Maura PillsburyMichelle RitchesonValeria SteverlynckMadelyn VertentenRhea Fitzpatrick – Student RepresLiam Hornschild-Bear – Student I	
3.	Pledge of Allegiance:			
4.	Consideration of Minutes: A. Consideration and approva errors or omissions.	al of the Minute	es of February 26, 2020 as presented barr	ing any
	Motion:	_2 nd :	Vote:	
5.	Adjustments to the Agenda:			
6.	Good News & Recognition: (2 A. Maine Scholastics Art Cor B. MPA Class B Boys Nordi C. Report from Board's Stud	npetition Gold c Skiing State (Champions	
7.	Public Comments: (10 Minute	es)		
8.	Reports from Superintendent: NA			
9.	Administrator Reports: NA			
10.	Board Comments and Commi A. Policy Committee	ttee Reports: (3	8 Minutes)	
11.	Policy Review: (15 Minutes) A. Consideration and approve 1. BEDB - Agenda 2. BEDI - Board Relation 3. JJIB - Sponsorship and	s with the Med	ia	
	Motion:	2nd.	Vote	

12.	Unfinished Business:				
	A. Budget Review:				
	1. Budget Upo	late - Becky Foley (15 Minutes)		
	2. Board Delil	perations on the FY	21 Budget (60 Minutes)		
13.	New Business:				
	A. Presentation from t	he Sustainability Co	mmittee (30 Minutes)		
14.	Personnel:				
	NA				
15.	Public Comments: (10	Minutes)			
		·			
16.	Adjournment:				
	Motion:	2nd.	Vote	Time.	

RSU No. 5 Agenda for March 11, 2020 Page 2

RSU No. 5 Board of Directors Meeting Wednesday, February 26, 2020 – 6:30 p.m. Freeport High School - Library Meeting Minutes

Item# 4.A.

(NOTE: These Minutes are not official until approved by the Board of Directors. Such action, either to approve or amend and approve, is anticipated at the March 11, 2020 meeting).

1. CALLED TO ORDER:

Chair Michelle Ritcheson called the meeting to order at 6:34 p.m.

2. MEMBERS PRESENT: Kathryn Brown, Jeremy Clough, Lindsey Furtney, Jennifer Galletta, Susana Hancock, Elisabeth Munsen, Maura Pillsbury, Michelle Ritcheson, Valeria Steverlynck, Madelyn Vertenten

MEMBERS EXCUSED: Candy deCsipkes

3. PLEDGE OF ALLEGIANCE:

4. CONSIDERATION OF MINUTES:

A. VOTED: To approve the Minutes of February 12, 2020. (Steverlynck - Munsen) (10-0)

5. ADJUSTMENTS TO THE AGENDA:

None

6. GOOD NEWS AND RECOGNITION:

A. Report from Board's Student Representative - No report

7. PUBLIC COMMENT:

Delbert Arris, Freeport

8. REPORTS FROM SUPERINTENDENT:

1. District Happenings

9. ADMINISTRATOR REPORTS:

A. Finance - Ann Cromer

10. BOARD COMMENTS AND COMMITTEE REPORTS:

- A. Board Information Exchange and Agenda Requests Valy Steverlynck mentioned the Wellness Policy doesn't address mental health. She also asked if we had a policy on infectious diseases. Maura Pillsbury mentioned Region Ten Superintendent Nancy Weed is retiring and there is a transition plan in place. Region Ten will also be suspending the math program.
- B. Finance Committee

11. POLICY REVIEW:

None

12. UNFINISHED BUSINESS:

- A. Budget Review:
 - 1. Budget Update Becky Foley
 - 2. Instructional Support Bonnie Violette
 - 3. Morse Street School Julie Nickerson

- 4. School Nutrition Erin Dow
- 5. Technology Jim Grant
- 6. Facilities and Transportation Dennis Ouellette
- 7. Community Programs Peter Wagner

13. NEW BUSINESS:

None

14. PERSONNEL:

None

15. PUBLIC COMMENT:

None

16. ADJOURNMENT:

VOTED: To adjourn at 8:40 p.m. (Hancock – Vertenten) (10 – 0)

Becky J. Foley, Superintendent of Schools

Item #10.A.



Durham • Freeport • Pownal

Policy Subcommittee Report

Committee: Policy

Meeting date: February 21, 2020

Chair: Candy deCsipkes

Committee Members in attendance: Candy deCsipkes, Kate Brown by phone, Cynthia Alexander

Absent: Maddy Vertenten

Guests: none

Review/Revise Policies:

The following policies were reviewed with no changes recommended.

BEDC Quorum

BEDD Rules of Order

BEDF Voting Method

BEDFA Abstentions

BEDG Minutes

BEDJ Broadcasting/Taping of Board Meetings

BEDL Adjournments of Board Meetings

JFAB Admission of Non-Resident Students

JJ Extracurricular Activities

JJAB Student Organizations - Limited OPen/Closed Forum

JHCA Open/Closed Campus (From previous agenda)

The following policies were revised and will be brought to the Board for 1st read on March 11, 2020.

BEDB Agenda
BED! Board Relations with the Media
JJIB Sponsorship and Evaluation of Athletic Programs

The next meeting will be held on March 6, 2020 at 8:30 a.m.

Submitted by: Cynthia Alexander



Durham • Freeport • Pownal

TO: Kathryn Brown, Jeremy Clough, Candace deCsipkes, Lindsey Furtney, Jennifer Galletta,

Susana Hancock, Elisabeth Munsen, Maura Pillsbury, Michelle Ritcheson, Valeria

Steverlynck, Madelyn Vertenten, Rhea Fitzpatrick, Liam Hornschild-Bear

CC: Julie Nickerson, Lisa Demick, Kelli Rogers, Ray Grogan, Erin Dow, Dennis Ouellette,

Will Pidden, Craig Sickels, Jim Grant, Peter Wagner, Jen Gulko, Bonnie Violette, Emily Grimm, Conor Walsh, Charlie Mellon, Ann Cromer, Anne-Marie Spizzuoco, Beth

Daniels, Deanna Coro, Pauline Gillis, Shawn McBean, Dorothy Curtis, Eugenia O'Brien, Hank Ogilby, Lisa Blier, Linda Pritchard, Jennifer Winkler, Nancy Drolet, Nancy Dyer,

Jessica Sturges, Nancy Decker, Alicia DeRoche

FROM: Cynthia Alexander, Assistant Superintendent of Curriculum, Instruction, and Assessment

DATE: February 26, 2020

RE: Review/Update of Policies

At the March 11, 2020 Board of Directors Meeting, the following policies will be on the agenda for 1st Read and Review. The policies are attached.

1st Read Policies

BEDB - Agenda

BEDI - Board Relations with the Media

JJIB - Sponsorship and Evaluation of Athletic Programs

The following policies were reviewed with no recommended revisions and require no Board action.

BEDC - Quorum

BEDD - Rules of Order

BEDF - Voting Method

BEDFA - Abstentions

BEDG - Minutes

BEDJ - Broadcasting/Taping of Board of Directors Meetings by the Public

BEDL - Adjournments of Board Meetings

JFAB - Admission of Non-Resident Students

JHCA - Open/Closed Campus

JJ - Extracurricular Activities

JJAB - Student Organizations - Limited Open/Closed Forum

NEPN/NSBA Code: BEDB

AGENDA

Agenda Preparation and Dissemination

The Superintendent, in consultation with the Chair, shall prepare an agenda for each meeting of the Board of Directors. Board members, school unit staff, groups or organizations, and members of the public may submit written requests to the Board through the Chair or the Superintendent for items to be placed on the agenda. The request must be received a minimum of seven days prior to the meeting at which the group or individual wishes the item to be addressed by the Board in order for it to be considered for the agenda of that meeting. The Chair and Superintendent shall make the final decision regarding placement of items on the agenda.

The agenda will be distributed to Board members, the media, and to designated school-affiliated organizations no later than five days prior to a regular meeting of the Board of Directors and no later than 24 hours prior to a special meeting. Copies of the agenda will be posted and/or available at the Superintendent's Office, town hall, and school unit website. Anyone desiring additional information regarding an agenda item should direct inquiries to the Office of the Superintendent. Copies of the agenda will also be available at the Board meeting.

In the case of an emergency meeting, notice of the agenda will be given as early as practicable and will be provided to the media at the same time and in the same manner that it is given to Board members.

Dissemination of Supporting Materials

As an accompaniment to the agenda, the Superintendent will provide to the Board such background materials and data that in their judgement are necessary for the Board to give informed consideration to agenda items. The Superintendent will also provide to the Board the draft minutes of Board meetings that will be presented for approval.

Additions and Adjustments to the Agenda

After the meeting has been called to order, the Superintendent or Board Chair may recommend additions and/or adjustments to the agenda of a regular meeting or, unless otherwise prohibited by Board policy, to the agenda of a special meeting.

Any Board member who wishes to add an item to the agenda may offer a motion to that effect. Such a motion shall require a second to proceed to a vote. All Any such additions to the agenda by a Board member must be approved by a majority vote of the members present and voting.

In order to facilitate its business or to accommodate groups in attendance, the Board of Directors may adjust the agenda by changing the order of business. Such adjustments shall require the consent of the Board by majority vote.

NEPN/NSBA Code: BEDB

Legal Reference: 20-A MRSA § 1477 (RSU)

Cross Reference: BE—Board of Directors Meetings

BEDB-R—Agenda Format

BEDH - Public Participation at Board Meetings

KE - Public Concerns and Complaints

Adopted: November 18, 2009
Reviewed: March 23, 2011
Reviewed: January 22, 2014

Revised:

NEPN/NSBA Code: BEDI

BOARD OF DIRECTORS RELATIONS WITH THE MEDIA

The Board of Directors believes that it has a responsibility to keep the public informed about the operations, programs, progress, and problems of the public schools. Consequently, Board of Directors meetings are open to the news media and public. In the event that representatives of the news media are unable to attend a meeting, upon request, the Superintendent shall provide a summary of important Board actions.

Public documents, as defined by state statute, will be made available as provided by statute and the school unit's procedures. Requests should be made to the Office of the Superintendent.

When individual Board members receive requests from news media representatives for information or comment as a representative of the Board, they shall refer such inquiries to the Board Chair who shall be public spokesperson for the Board. Members retain the right to speak as a private citizen on any matters.

Legal Reference: 1 MRSA § 402

Cross Reference: KI - Visitors to the Schools

Adopted: November 18, 2009
Revised: April 27, 2011
Reviewed: February 26, 2014

NEPN/NSBA Code: JJIB

SPONSORSHIP AND EVALUATION OF ATHLETIC PROGRAMS

It is the Board's desire to offer Regional School Unit No. 5 students athletic programming that provides diverse, developmentally appropriate opportunities and encourages student participation. At the same time, the Board recognizes that resources may not be available to fund all of the sports in which students and the community have an interest. In order to provide students with meaningful athletic experiences while maintaining high quality, sustainable programs, the Board adopts this policy governing sponsorship and evaluation of the school unit's athletic programs.

Through sponsorship, the school unit assumes responsibility for, and control of, a particular athletic program. Sponsorship requires Board approval. The school unit assumes responsibility only for those interscholastic athletic programs the Board has designated as school-sponsored.

The Board will approve for sponsorship only those programs that are consistent with its philosophy and policies and with regulations established by the appropriate governing bodies, including the Maine Principals' Association (which refers to its regulations as "policies"). Sponsorship does not mean that funding will be provided in whole or in part through the school unit's budget. Sponsorship is required even for activities that may be funded in full by booster organizations.

Sponsorship is required before any team may represent itself using the school name, to be eligible for league play and tournament participation, or to be eligible for school athletic awards.

The Board establishes the following process for the approval and evaluation of athletic programs.

A. CRITERIA FOR APPROVAL AND EVALUATION OF ATHLETIC PROGRAMS

The Athletic Director shall be responsible for developing a process for evaluating potential athletic programs and assessing the viability of existing programs. The process shall take into consideration the following factors, which shall be applied consistently to all programs:

- 1. Student body interest;
- Community support;
- 3. Gender equity;
- 4. Impact on facilities;
- 5. Impact on existing programs;
- Impact on administration and staff;
- 7. Expenses;

NEPN/NSBA Code: JJIB

- 8. Availability of competition;
- 9. Potential to field competitive teams;
- 10. Alignment with Board philosophy and policies; and
- 11. Availability of funds, consideration of extraordinary costs (e.g., rental of facilities, transportation, specialized equipment), and other relevant data including Booster support.

The process should include a method for weighting and rating these criteria for comparison purposes.

B. APPROVAL OF NEW ATHLETIC PROGRAMS

Sponsorship of all new interscholastic athletic programs must be approved in advance. The Athletic Director shall be responsible for making and supporting recommendations during the budget development process prior to the proposed starting date. Recommendations are to be made based on data from the evaluation process.

The Board may impose conditions that must be met for the program to be approved.

Following initial approval, new programs will be placed on a <u>two-year</u> probationary status.

At the conclusion of the probationary period, the Athletic Director must submit recommendations for continued approval. The Board may provide for continuing approval, deny approval, or extend the probationary status for one additional year. Probationary status shall not exceed two years.

C. EVALUATION OF EXISTING OR ONGOING SCHOOL-SPONSORED ATHLETIC PROGRAMS

Every athletic program will be reviewed on an "as needed" basis or when directed by the Board.

The purpose of evaluation is to ensure that all existing or previously approved programs continue to meet the standards and criteria established by the Board.

The evaluation of existing or ongoing approved programs will be done using the same process used to assess proposed programs.

Based upon the data, the Athletic Director shall make a recommendation to the Superintendent as to whether a program should continue or be deleted. The Board may decide not to fund or vote to eliminate any program that it deems no longer sustainable or in keeping with Board philosophy, standards or criteria.

D. DELEGATION OF AUTHORITY

NEPN/NSBA Code: JJIB

The Superintendent may appoint a program evaluation or review committee to perform evaluations of proposed and existing athletic programs. Any such committee must have balanced representation including the Superintendent and/or Athletic Director, a high school administrator, a middle school administrator, coaches, parents and students. Any such committee will use the process for program evaluation.

The committee shall be advisory to the Board. While it may make recommendations to the Board, the Board retains full authority over RSU5 athletic programs.

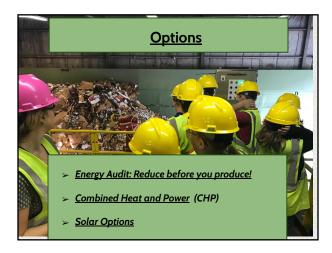
Cross Reference: JJI JJIE JJIE JJIE		ilosophy of Athletics Hiring and Evaluation of Coaches Sportsmanship Relations with Booster Groups (or alternative code KJA)
Adopted: Revised:	March 27, 2013	



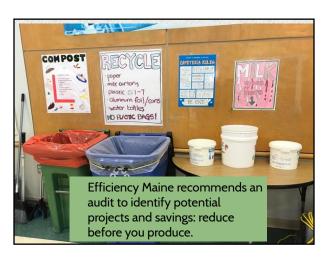
Charge of Sustainability Committee

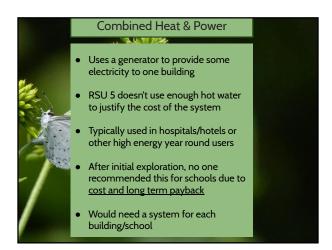
Whereas the RSU Board of Directors recognizes the importance of promoting practices that strengthen the sustainability of RSU5 operations and facilities, while providing opportunities for environmental learning, we hereby charge the RSU5 Sustainability Advisory Committee (SAC) to inspire a sustainability ethic or mindset in RSU5 employees, students, and departments with the intent of identifying greener opportunities for RSU5 while being fiscally responsible.

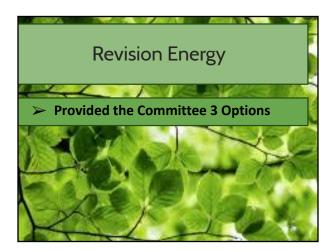


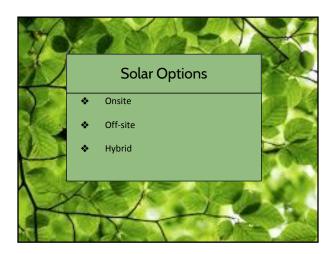
















Hybrid Solar Project ➤ Installed outside the District, most likely on land outside of RSU 5 and some solar panels installed in district most likely on a roof(s) ➤ Investors purchase solar arrays for offsite project, another investor purchases arrays for on site project ➤ RSU 5 would enter into a PPA for off site and another PPA for on site with another investor ➤ No financial costs other than the purchase of the power during PPA ➤ Buy out available for onsite at interval to be decided ➤ Annual Savings \$69,000 ➤ PPA term: 25 years, at 25 years on site equipment would be offered at fair market value; life expectancy 40 years ➤ PPA term for off site is 20 years

How It Works Investor Incentives: ➤ Federal Tax Credits ➤ Equipment Depreciation ➤ Renewable Energy Credits ➤ Power Sold to Customer

Sustainability Committee Recommends:

- Off site PPA
 - Review by John Egan
 - Review by District lawyer
- ➤ Budgeting (\$30,000) for comprehensive audit for all buildings in RSU 5

"We do not inherit the Earth from our Ancestors: we borrow it from our children."

Native American Proverb

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RSU 5 Offsite Project - Financial Summary

Project Design

Project Size kW DC (Panels)	1570
Project Size kW AC (Inverters)	1210
Year 1 Projected Generation (kWh)	2,001,750

Energy rate projections

Expected annual credit value increase	2.5%
Year 1 credit value (\$/kWh)	\$ 0.1276
Year 5 credit value (\$/kWh)	\$ 0.1408
Year 10 credit value (\$/kWh)	\$ 0.1594
Year 15 credit value (\$/kWh)	\$ 0.1803
Year 20 credit value (\$/kWh)	\$ 0.2040

Environmental benefits

Annual CO2e offset (lbs)	2,118,000
Equivalent to	
Gallons of gasoline not burned	108,061
Passenger cars removed from the road	202
Gailons of propane not burned	166,834
Pounds of coal not burned	23,112
***RFCs owned by amiect investor	•

PPA Deal Structure

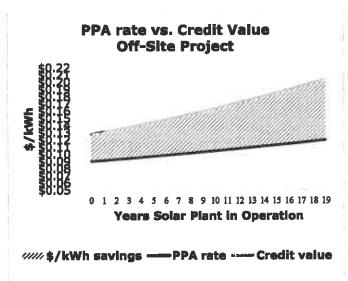
- · 20-year agreement
- Zero upfront project cost for offtaker
- Project cost 100% financed by Investor
- Investor monetizes Incentives: Federal Investment tax credit Bonus depreciation
- · RECs owned by project investor
- · Offtaker purchases energy produced
- Energy savings realized when credit value exceeds PPA rate

PPA	Detail	1
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Y1 PPA Rate (\$/kWh)	\$ 0.0900
PPA Rate Escalator starting in Y2	1.5%

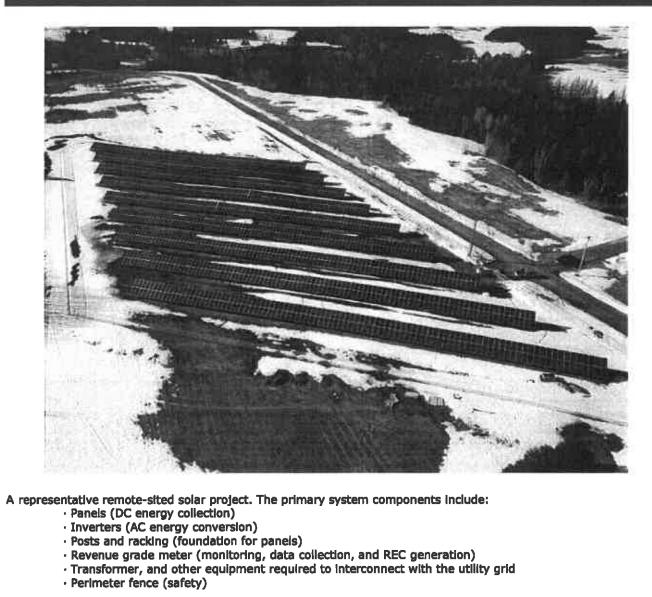
PPA Savings Opportunity

I I A Gutings opportunity		
Approx. year 1 annual savings	\$	75,000
5-year savings	\$	410,000
10-year savings	\$	911,000
15-year savings	\$	1,515,000
20-vear savings	ė.	2.234.000





RSU 5 Offsite Project - Sample Project



1/7/2020

RSU 5 Offsite Project - Proposal Terms & Overview

Under Maine's new net energy billing regulations, monetary credits can be generated by solar arrays and allocated to utility customers' electric accounts in order to provide energy cost savings. This Power Purchase Agreement (PPA) proposal provides the opportunity to purchase the energy output from a solar project currently under development. Under the terms of the PPA, the customer purchases a specificed percentage allocation of the solar generation and in turn receives a commensurate allocation of utility bill credits. To the extent that the energy bill credit value exceeds the PPA rate paid, energy savings are created.

The following terms highlight the specifics of this proposal:

Project Location:	Central Maine Power utility service territory. The exact project location is to be determined.
Contract term:	20 years, which matches the term of the net energy billing agreement with the electric utility. There can be options to extend the contract term by 5 or 10 years.
Year 1 PPA Rate (\$/kWh):	\$0.09 - this is what you will pay for each solar kilowatt-hour produced, according to your production allocation.
Annual Rate escalator:	1.5% - each year the PPA rate paid will increase by this percentage.
Approximate system size:	1,570 kW DC, 1,210 kW AC - this will either be constructed as a standalone system, or as a share of a larger system.
Approximate credit volume (kWh):	2,001,750 kWh. This number is approximate, as the actual volume will vary slightly based on actual solar project production.
Renewable Energy Certificate (REC) ownership:	Investor (project owner) retains ownership of the RECs and environmental attributes.

Next steps...

If you are interested in moving forward with this proposal, the next steps are to:

- · Sign a Letter of Intent (LOI) formalizing your interest. This proposal will be included by reference, will memorialize the above terms.

 Upon completion of the solar project's development, enter into a definitive PPA with the project owner.
- Begin receiving utility bill credits once the project is placed in service.

1/7/2020



PPA Project Summary- Freeport High School

Term PPA

Project Design	
Project Size kW DC (Panels)	285.00
Project Size kW AC (Inverters)	233.30
Year 1 Projected Generation (kWh)	335,913

25-year savings	

Approx. annual savings 10-year savings

\$ 6,000
\$ 81,000
\$ 282,000

PPA Deal Structure

Upfront cost to project host 598,500 Project cost financed by Investor Investor monetizes incentives: 30% federal tax credit 100% Bonus Depredation Renewable Energy Credits (RECs)

PPA	wit	ΔŊ	year	6	buy	out
Vann					_	

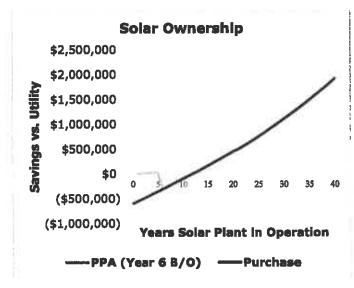
FFA Widi year o bayout	
Years 1-5	
Approx. annual savings	\$ 6,000
Year 6 buyout	
Upfront Investment	\$ 383,099
Y 1-5 savings	\$ 36,000
Buyout depreciation	\$ •
Net Investment	\$ 347,099
Years 6-40	
Annual energy savings	\$ 47,000
Annual REC revenue	\$ 5,000
25-year savings	\$ 761,000
40-year savings	\$ 1,927,000

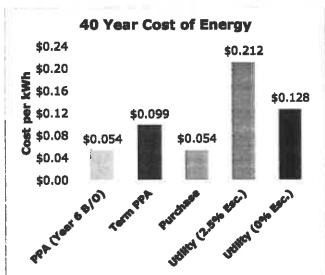
PPA Details

Year 1-2 PPA Rate (\$/kWh)	\$	0.1100
PPA Rate Escalator starting in Y3		2.0%
Year 6 early huyout price	4	383 099

Environmental Benefit

Annual CO2e offset (lbs)	355,396
Equivalent to	
Gallons of gasoline not burned	18,132
Passenger cars removed from the road	34
Gallons of propane not burned	27,994
Pounds of coal not burned	3,878









PPA Project Summary- Freeport High School

Term PPA

Approx. annual savings

Project Design	
Project Size kW DC (Panels)	285.00
Project Size kW AC (Inverters)	233.30
Year 1 Projected Generation (kWh)	335,913

PPA Deal Structure	
Upfront cost to project host	\$ _
Project cost financed by investor	\$ 598,500
Investor monetizes incentives:	

30% federal tax credit 100% Bonus Depredation Renewable Energy Credits (RECs)

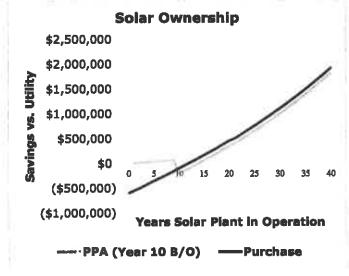
PPA Details	
Year 1-2 PPA Rate (\$/kWh)	\$ 0.1100
PPA Rate Escalator starting in Y3	2.0%
Year 10 early buyout price	\$ 336,395

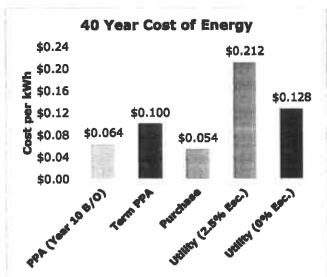
10-year savings 25-year savings	\$ \$	81,000 282,000
PPA with year 10 buyout		
Years 1-9		
Approx. annual savings	\$	6,000
Year 10 buyout		
Upfront Investment	\$	336,395
Y 1-9 savings	\$	71,000
Ruyout depreciation	è	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

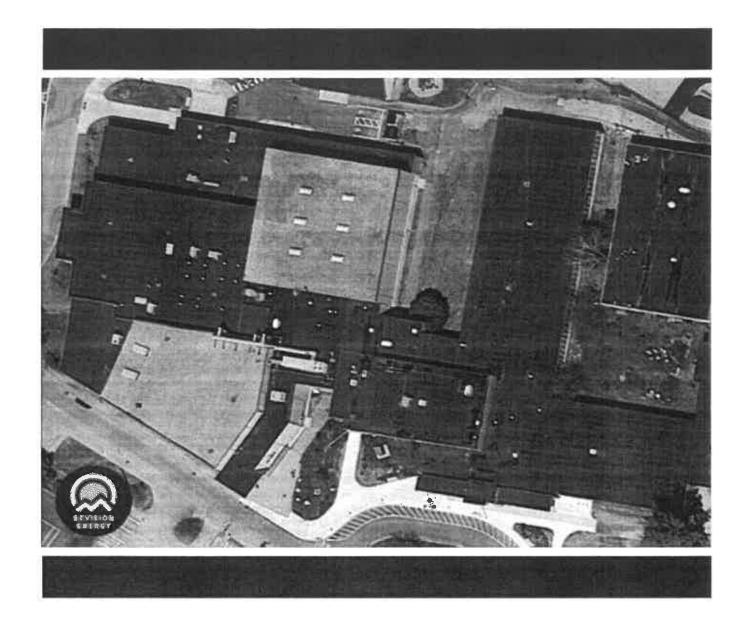
6,000

Year 10 buyout	
Upfront Investment	\$ 336,395
Y 1-9 savings	\$ 71,000
Buyout depreciation	\$ -
Net Investment	\$ <i>265,395</i>
Years 10-40	
Annual energy savings	\$ 51,000
Annual REC revenue	\$ 4,000
25-year savings	\$ 638,000
40-year savings	\$ 1,805,000

Environmental Benefit	
Annual CO2e offset (lbs)	355,396
Equivalent to	
Gallons of gasoline not burned	18,132
Passenger cars removed from the road	34
Gallons of propane not burned	27,994
Pounds of coal not burned	3,878







RSU 5 Solar PPA Options												
	Year 1 Savings		5-Year Savings		10-Year Savings		20-Year Savings		25-Year Savings		40-Year Savings	
On-Site Only (Term PPA)	\$	6,000	\$	36,000	\$	81,000	\$	203,000	\$	282,000	NA	
On-Site Only (Year 10 Buyout)	\$	6,000	\$	36,000	\$	(213,000)	\$	337,000	\$	638,000	\$	1,805,000
Off-Site Only	\$	75,000	\$	410,000	\$	911,000	\$	2,234,000	NA		NA	
Off-Site and On-Site (Term PPA)	\$	69,000	\$	378,000	\$	841,000	\$	2,067,000	\$	2,146,000	NA	
Off-Site and On-Site (Year 10 Buyout)	\$	69,000	\$	378,000	\$	547,000	\$	2,201,000	\$	2,502,000	\$	3,669,000