BRIAN SMITH – CHAIR ERIC BROADBENT – VICE CHAIR DAVID FAY CHRIS ROY PAUL GREEN

ASSOCIATE MEMBERS: STUDENT MEMBER: LIAISONS: FORREST HODGKINS OPEN STU SKLAR, BOARD OF SELECTMEN MARY TRAPHAGEN, SCHOOL COMMITTEE SUSANMARY REDINGER, CAPITAL PLANNING DON LUDWIG, FINANCE COMMITTEE

Meeting Minutes 6/22/16

Attendees: B. Smith, P. Green, C. Roy, E. Broadbent

Location: Hildreth Elementary School Faculty Room 8 PM

	Meeting Discussion/Status			
Minutes;	The minutes of June 8, 2016 were approved 4-0.			
Membership				
Town Energy	1. Green Community Spring 2015 Grant Project Status – DOER 50% payment due			
Project	end of June.			
Updates	a. Peregrine Schools and Library Retrocommissioning – includes contingency			
	repairs.			
	 Incentives and Report Recommendation: Peregrine submitted the report recommendations to NGrid and 			
	several were selected as eligible for the custom incentive program.			
	The report recommendations are a portion of the measures			
	recommended to date.			
	Action: Peregrine to supply the overall list of recommended			
	measures, identify those implemented with the controls vendor and			
	provide a plan and energy savings for the remaining measures. –			
	Brian to confirm that final recommendations are satisfactory and			
	approve payment. – Recommendations to be reviewed/			
	completed; request for payment submitted.			
	 Monitoring report – draft reports submitted for the schools and library. 			
	b. Library Lighting – Partially completed. Changes are being evaluated to			
	better match the existing recessed fixtures. Forrest to Support – Actions:			
	i. Guardian – prepare closeout of accepted work, including			
	cancellation costs.			
	ii. Library Trustees to contract with lighting consultant to			
	develop solution. Pete Jackson to meet 6/23.			
	iii. Review solution with Guardian to create new scope and use			
	remaining DOER funds. Submit re-purpose request to DOER.			
	iv. Guardian to also propose tube replacements that were not in			
	the original scope if needed to use DOER funds or add to future project.			
	c. Bromfield Hallway Lighting – Partially completed; need schedule for			
	completion. Guardian defined installation kit for the 1x4 fixtures. – Work			
	scheduled completed – Final Walk Through scheduled for 6/23.			
	d. DPW lighting. Replacement wall packs installed. Guardian to submit			
	invoice for \$380 adder.			
	e. Building Operator Certification – Current plan is to request the training			
	for the DPW employee that will be responsible for the town buildings.			
	f. Admin Fee – May consider repurpose or using for a share of an Energy			
	Manager or pursue another town employee. – No change			
	 g. Misc projects for remaining funds – (1) Bromfield exterior pole light; Sewer Plant; Library tube lights. 			
	Reporting - Annual Report – Chris working to obtain information on the Stretch			
	code (HERS ratings) from Gabe Vellante. – Pending request from DOER as part			
	of the annual report review.			
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Town	1	Bromfield Roof Solar PPA RFQ – Brightergy Solar –
TOWN	1.	a. RFQ — The revised RFQ was sent to Lorraine and Marie on 3/2/16. –. Brian reviewed list of assets with Bill Scanlan and Marie and finalized. Marie to issue.
	2.	Net Metering Agreement RFP/RFQ – on Hold a. Based on communication from the respondents, the Town has not officially notified the parties about the selection of Kearsarge.
	3.	Town Procurement Strategy – Brian to sketch out the problem statement and include the rationale of how all sources including CCA support the Town's needs.
Schools	1.	instrumentation provided by Onset Corporation. Steve collected the rest of the sensors and will work with Cadmus to analyze the data and close out the project. a. Steve talked with Bryce Mattie about having a student HEAC member – they have asked Charlotte Durham if she is interested no change
	2.	Science Labs Renovation \$300k HVAC 2 rooms. Determine how HEAC can influence the execution to ensure that energy use is minimized and lifecycle costs are addressed. One issue is to confirm that the new equipment will be connected to the BAS system. – Pending update from School staff.
HES Renovation	1.	HES Building Committee – David Primary; Eric Secondary – meeting planned for 5/26. – no update
Misc Projects		level from the community. – HEAC is tasked with preparing a report of progress and recommendations to BOS regarding the HEAC charter and scope. The recommendations should address the charter, town energy policy, guidelines for town building renovations, energy procurement, efforts to address residential and community needs. The report out may be in two phases. – No Update Energy Usage Report – Brian to create update for report to Town Committees. FY15 Update – No Change but this will be part of the report out to BOS and review of HEAC charter.
	3. 4.	 CPIC Request/Capital Plan – Guardian lighting proposal for the schools pending. Municipal Aggregation Plan for BOS – Leader- Chris – w/ Eric, Steve. Plan involves creating an MLP and obtaining approvals at town meetings in Nov 2016 and April 2017. MLP then signs the CCA. Goal is to prepare for BOS meeting Aug 9. Actions: a. Chris to determine if the Town can contract direct to MMWEC and/or ENE and not through a broker to obtain a better price. b. Paul create structure for what is presented to town meeting.
	5.	HEAC Energy Policy –approved in 2010 for the Town buildings managed under Tim. Brian request HEAC to review and provide proposed revisions. – No Change .
	6.	Commercial Design Guidelines – HEAC Input to provide to Planning Board subcommittee –Main comment is that it should be written to refer to standard energy guidelines such as LEED or similar and to avoid specifics that may become obsolete over time. Brian met with Erin McBee and Bill Scanlan on June 16 to discuss purpose of the Energy section. The goal was to reflect the interests of the community. They are interested in our input or re-write of that section. Action: Paul to send a rough outline to the committee by June 30.

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	7. Town Governance – David suggested that HEAC communicate with the Charter Commission about the best structure (appointed, permanent, elected, budget, scope) for HEAC / volunteer committees and highlight problems and opportunities based on our experience. Brian to determine appropriate time to submit written comments.
Future Meetings	Jul 13, Aug 10, Sep 14, Sep 28, Oct 12, Oct 26, Nov 9, Dec 14. Jul 13 & Aug 10 - Hildreth Elementary School Faculty Room 8 PM; rest of dates location TBD