Business of the Village Board Village of Saranac Lake

SUBJECT: Community Heat Pump System DEPT OF ORIGIN: Mayor Williams DATE SUBMITTED: 6-9-2022		Date: 6-13-2022	
		Bill # <u>95-2022</u> EXHIBITS:	
			APPROVED AS TO FOR
Village Attorney		Village Administration	
EXPENDITURE REQUIRED	AMOUNT BUDGETED:	APPROPRIATION REQUIRED	
	der the NYSERDA Co	o NYSERDA on behalf of the Village to ommunity Heat Pump Systems Program ED BY: CAHIAZ	

RESOLUTION AUTHORIZING CHA TO SUBMIT A GRANT APPLICATION TO NYSERDA ON BEHALF OF THE VILLAGE TO FUND A SCOPING STUDY UNDER NYSERDA COMMUNITY HEAT PUMP SYSTEMS PROGRAM

WHEREAS, NYSERDA has announced the availability of funding for a Site-specific Scoping Study for community-style heat pump system and,

WHEREAS, New York State law mandates the transition to a carbon-free electric grid by the year 2040 and to a carbon-neutral economy by 2050 and,

WHEREAS, a community-style heat pump system will use a network of pipes to share heated water among clusters of buildings, where the cluster of buildings will use that heated water to heat the building spaces, and,

WHEREAS, a community includes small, medium, or large buildings all owned by a single entity or buildings having unrelated owners; new construction or retrofit of existing facilities; a system owned/operated by a private entity or by a utility or by a public entity or by a public-private partnership and,

WHEREAS, the scoping study is the first step to electrify heating via electric-driven heat pumps) and will be important in advancing techniques that minimize costs and,

THEREFORE, BE IT RESOLVED, the Village of Saranac Lake Board of Trustees authorizes CHA to submit a grant application to NYSERDA seeking up to \$100,000 for a scoping study under the Community Heat Pump Systems Program.