



CITY OF NOVI CITY COUNCIL
APRIL 8, 2024

SUBJECT: Consideration of approval to purchase and install sound dampening panels for the Lakeshore Park community building from Takeform, through the General Services Administration (GSA) cooperative purchasing contract, in the amount of \$69,346.15.

SUBMITTING DEPARTMENT: Parks, Recreation and Cultural Services

EXPENDITURE REQUIRED	\$ 69,346.15
AMOUNT BUDGETED	\$ 105,870
APPROPRIATION REQUIRED	\$ 69,346.15
LINE ITEM NUMBER	208-752.00-976.191

BACKGROUND INFORMATION:

The Lakeshore Park Community Building is used for Camp Lakeshore, Novi Public Library, and Parks, Recreation & Cultural Services programs as well as various city sponsored meetings and activities. Staff, participants, and instructors have expressed concerns with the acoustics of the rooms. Due to the hard surfaces and high ceilings of the main room (Dodge Brothers Room), sound echoes and causes communication and programming issues.

City staff are recommending the purchase and installation of acoustical sound reduction panels for both the Dodge Brothers Room and the small activity room. Initial quotes were estimated to be in excess of \$100,000. Staff met with a local vendor (Omni Tech Spaces in Wixom) and discussed options that would maintain the architectural aesthetics while gaining significant reduction. The vendor recommended utilizing Takeform for sound calculations, room renderings and purchase of acoustical products. Takeform completed a site visit in early 2024 to verify measurements and calculations. An estimated 63% reduction in sound echoing will occur with the addition of wall and ceiling panels.

The General Services Administration (GSA) cooperative purchasing contract will be utilized to significantly reduce the cost of the project. It is anticipated the project can be completed before Camp Lakeshore occupies the building for the summer.

RECOMMENDED ACTION: Consideration of approval to purchase and install sound dampening panels for the Lakeshore Park community building from Takeform, through the General Services Administration (GSA) cooperative purchasing contract, in the amount of \$69,346.15.