



# UPDATE building systems

## Option A<sup>1</sup> = \$27,100,000

Code-required updates and renovate HVAC systems and interior.

- Completely replace physical heating/cooling plant.
- Current heating/cooling losses would be unchanged, resulting in higher energy costs in the long run.
- Re-plan interior layouts and update finishes and furniture.
- Programming options and flexibility would remain virtually unchanged.
- Update/improve restrooms.
- Least expensive full-sized option with interior update.

As a reduced cost alternative, only complete HVAC system renovation and code-required updates for \$15,000,000 (Option A<sup>2</sup>).

## Library maintenance budgeted vs. needed (to maintain status quo)

### Enough to fund more than 33 branch libraries\*

—Comparative data from Ameresco's City of Duluth Libraries *Capital Needs Analysis*

