

## ESTIMATED COST TO PACK, MOVE AND STORE COLLECTIONS

### Offsite Storage Cost Estimates

Storage Equipment (29,000 s/f compact storage + 500 s/f work/dock space)	\$2,950,000
Supplies/Equipment for move	\$500,000
Moving	\$550,000
HVAC, Security and Systems upgrades (may be amortized in leased space) estimated @ \$75 per s/f	\$2,212,500
<b>Total Offsite Storage</b>	<b>\$6,212,500</b>

### Onsite Storage Cost Estimates

Collection Storage Equipment (26,000 sq. ft. compact storage - \$125/sq. ft.)	\$3,250,000
Supplies/Equipment for move	\$450,000
Moving	\$670,000
<b>Total Onsite Storage</b>	<b>\$4,370,000</b>

### Staffing Costs

Offsite Storage Assess/Document/Barcode/Clean/Pack/Unpack (50FTE/6.5yrs)	\$4,017,500
Onsite Storage Assess/Document/Barcode/Clean/Pack/Unpack (60FTE/8yrs)	\$5,400,000
<b>Total Staffing Costs</b>	<b>\$9,417,500</b>

**TOTAL COSTS TO PACK, MOVE AND STORE COLLECTIONS** **\$20,000,000**

### TOTAL COSTS

These costs (originally estimated in 2017 dollars and refined in 2020) are based on the following:

- Collection Storage equipment – A Storage Systems Midwest, Inc. representative was on-site four times to do a walkthrough of collection areas, assess them and take measurements. They were also given the ground floor master plan that outlines space needs for the crowded collections in the basement. They provided their best estimate of what it would cost to put all collections into proper storage (this includes reusing the cabinetry that has been deemed acceptable). The architecture team continues to confirm these numbers with deeper analyses of the collections and required height/weight accommodations.
- Staffing – this estimate was done by consulting with other museums regarding their recent collection moves and what it took to accomplish them. MPM collections staff reviewed those plans and determined estimates for each type of collection. Staffing needs are in two categories (expert and support). Expert staff salaries were estimated at an entry level curator's salary (\$50,000) and support staff salaries were estimated at an entry level collection manager's salary (\$36,000). Estimated time to assess and pack is based on all collections being done at the same time. This may not be possible because of staging of packed materials, etc. This is also contingent on a space being available and ready when the move commences. Staff costs will be run between 1.2M and 1.6M/year in the first years and declining over time.
- Moving costs were estimated by Coakley Brothers. Several representatives of Coakley Brothers visited the museum three times and they toured all collections to assess our moving needs.