| Data <br> drrts <br> Michigan Counc Funder Report | Michigan Council for Arts and Cultural Affairs Funder Report |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Organization Information |  |  |  |  |  |
| Organization name: Raven Hill Discovery Center |  |  |  |  |  |
| City: East Jordan | Federal ID \# 383032707 |  |  |  |  |
| State: MI | Year organization founded: 1991 |  |  |  |  |
| County: Charlevoix | Organization type: 501 |  |  | 501(c)3 nonprofit organization |  |
| NISP Discipline: 14 - Multidisciplinary | Fiscal year end date: 06 |  |  | 06-30 |  |
| NISP Institution: 9-Other Museum | DUNS \# 79 |  |  | 794770057 |  |
| NTEE: A52-Children's Museums | Full-time staff: |  |  |  |  |
| Applicant is audited or reviewed by an independent | Paid FTEs: 1.52 |  |  |  |  |
|  | A display value of -0\% signifies a value of less than +/- 0.5\% |  |  |  |  |
| Unrestricted Activity | FY 2017 | FY 2018 | \% Change | FY 2019 | \% Change |
| Unrestricted Operating Revenue |  |  |  |  |  |
| Earned Program | \$68,661 | \$54,140 | -21\% | \$58,158 | 7\% |
| Earned Non-program | \$2,359 | \$2,120 | -10\% | -\$1,460 | -169\% |
| Total Earned Revenue | \$71,020 | \$56,260 | -21\% | \$56,698 | 1\% |
| Investment Revenue |  |  | n/a |  | n/a |
| Contributed Revenue | \$223,813 | \$164,167 | -27\% | \$189,507 | 15\% |
| Total Unrestricted Operating Revenue | \$294,833 | \$220,427 | -25\% | \$246,205 | 12\% |
| Less in-kind | $(\$ 75,000)$ |  | -100\% |  | n/a |
| Total Unrestricted Operating Revenue Less In-kind | \$219,833 | \$220,427 | 0\% | \$246,205 | 12\% |
| Expenses by Functional Total |  |  |  |  |  |
| Program | \$181,438 | \$171,855 | -5\% | \$169,054 | -2\% |
| Fundraising | \$13,879 | \$11,396 | -18\% | \$12,146 | 7\% |
| General \& Administrative | \$15,066 | \$13,824 | -8\% | \$13,362 | -3\% |
| Total Operating Expenses | \$210,383 | \$197,075 | -6\% | \$194,562 | -1\% |
| Less in-kind | (\$75,000) |  | -100\% |  | n/a |
| Total Operating Expenses Less In-kind | \$135,383 | \$197,075 | 46\% | \$194,562 | -1\% |
| Net Unrestricted Activity - Operating | \$84,450 | \$23,352 | -72\% | \$51,643 | 121\% |
| Net Unrestricted Activity - Non-operating |  | \$21,538 | n/a |  | -100\% |
| Total Net Unrestricted Activity | \$84,450 | \$44,890 | -47\% | \$51,643 | 15\% |
| Net Restricted Activity | \$61,800 | -\$27,015 | -144\% | -\$27,885 | -3\% |
| Net Total Activity | \$146,250 | \$17,875 | -88\% | \$23,758 | 33\% |

## Revenue by Source


FY 2017

FY 2018

FY 2019
Expenses by Functional Grouping

- Program
General \& Administrative
$\square$ Fundraising



|  | FY 2017 | FY 2018 | FY 2019 | FY 2019 | FY 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Revenue | Total | Total | Total | Unrestricted | Restricted |
| Earned - Program |  |  |  |  |  |
| Membership revenue | \$12,260 | \$10,645 | \$8,590 | \$8,590 |  |
| Admissions | \$35,230 | \$26,723 | \$32,022 | \$32,022 |  |
| Guided or group tours | \$9,522 | \$6,548 | \$4,097 | \$4,097 |  |
| Tuitions and registration fees | \$11,649 | \$10,224 | \$11,438 | \$11,438 |  |
| Other program revenue |  |  | \$2,011 | \$2,011 |  |
| Total earned - program | \$68,661 | \$54,140 | \$58,158 | \$58,158 | \$0 |
| Earned - Non-program |  |  |  |  |  |
| Gift shop and merchandise fees | \$2,359 | \$2,120 | -\$1,460 | -\$1,460 |  |
| Total earned - non-program | \$2,359 | \$2,120 | -\$1,460 | -\$1,460 | \$0 |
| Total earned revenue | \$71,020 | \$56,260 | \$56,698 | \$56,698 |  |


| Contributed | $\begin{array}{r} \text { FY } 2017 \\ \text { Total } \end{array}$ | FY 2018 <br> Total | $\text { FY } 2019$ <br> Total | FY 2019 <br> Unrestricted | $\text { FY } 2019$ <br> Restricted |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Trustee \& board | \$3,200 | \$2,260 | \$1,180 | \$1,180 |  |
| Individual | \$90,327 | \$61,150 | \$59,194 | \$58,089 | \$1,105 |
| Corporate | \$13,214 | \$10,862 | \$28,548 | \$22,040 | \$6,508 |
| Foundation | \$82,400 | \$46,400 | \$60,000 | \$21,950 | \$38,050 |
| City government | \$0 | \$0 | \$200 | \$200 |  |
| State government | \$21,472 | \$16,480 | \$10,975 |  | \$10,975 |
| Federal government | \$0 | \$0 | \$1,525 |  | \$1,525 |
| In-kind operating contributions | \$75,000 | \$0 | \$0 |  |  |
| Net assets released from restriction | \$0 | \$0 | \$0 | \$86,048 | -\$86,048 |
| Total contributed revenue | \$285,613 | \$137,152 | \$161,622 | \$189,507 | -\$27,885 |
| Operating investment revenue | \$0 | \$0 | \$0 |  |  |
| Total operating revenue | \$356,633 | \$193,412 | \$218,320 | \$246,205 | -\$27,885 |
| Total operating revenue less in-kind | \$281,633 | \$193,412 | \$218,320 | \$246,205 | -\$27,885 |
| Non-operating revenue |  |  |  |  |  |
| Transfers and re-classifications |  |  |  |  |  |
| Other non-operating |  | \$21,538 |  |  |  |
| Total non-operating revenue | \$0 | \$21,538 | \$0 |  |  |
|  |  |  |  |  |  |
| Total revenue | \$356,633 | \$214,950 | \$218,320 | \$246,205 | -\$27,885 |
| Total revenue less in-kind | \$281,633 | \$214,950 | \$218,320 | \$246,205 | -\$27,885 |


|  | $\begin{array}{r} \text { FY } 2017 \\ \text { Total } \end{array}$ | $\begin{array}{r} \text { FY } 2018 \\ \text { Total } \end{array}$ | \% Change | $\begin{array}{r} \text { FY } 2019 \\ \text { Total } \end{array}$ | \% Change | FY 2019 Program | FY 2019 <br> Fundraising | FY 2019 General \& Administrative |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personnel expenses Operating |  |  |  |  |  |  |  |  |
| W2 employees (salaries, payroll taxes and fringe benefits) | \$91,905 | \$63,028 | -31\% | \$65,651 | 4\% | \$52,521 | \$6,565 | \$6,565 |
| Independent contractors | \$10,453 | \$6,692 | -36\% | \$5,110 | -24\% | \$5,110 |  |  |
| Professional fees | \$4,736 | \$6,825 | 44\% | \$8,230 | 21\% | \$7,406 | \$412 | \$412 |
| Total personnel expenses Operating | \$107,094 | \$76,545 | -29\% | \$78,991 | 3\% | \$65,037 | \$6,977 | \$6,977 |
| Non-personnel expenses Operating |  |  |  |  |  |  |  |  |
| Advertising and promotion | \$11,083 | \$12,879 | 16\% | \$20,166 | 57\% | \$18,150 | \$1,008 | \$1,008 |
| Conferences and meetings | \$3,383 | \$0 | -100\% | \$0 | n/a |  |  |  |
| Dues and subscriptions | \$655 | \$1,547 | 136\% | \$1,255 | -19\% | \$1,130 | \$63 | \$62 |
| Insurance | \$7,556 | \$8,770 | 16\% | \$7,849 | -11\% | \$7,065 | \$392 | \$392 |
| Occupancy costs | \$30,772 | \$29,630 | -4\% | \$23,491 | -21\% | \$21,143 | \$1,174 | \$1,174 |
| Office and administration | \$14,935 | \$17,830 | 19\% | \$27,215 | 53\% | \$24,493 | \$1,361 | \$1,361 |
| Printing, postage and shipping | \$1,128 | \$1,048 | -7\% | \$555 | -47\% | \$500 | \$27 | \$28 |
| Exhibition costs | \$1,582 | \$397 | -75\% | \$0 | -100\% |  |  |  |
| Interest expense | \$11,874 | \$24,285 | 105\% | \$12,174 | -50\% | \$10,958 |  | \$1,216 |
| Other operating expenses | \$2,929 | \$6,046 | 106\% | \$3,793 | -37\% | \$3,413 | \$190 | \$190 |
| Depreciation | \$17,392 | \$18,098 | 4\% | \$19,073 | 5\% | \$17,165 | \$954 | \$954 |
| Total non-personnel expenses - Operating | \$103,289 | \$120,530 | 17\% | \$115,571 | -4\% | \$104,017 | \$5,169 | \$6,385 |
| Total operating expenses | \$210,383 | \$197,075 | -6\% | \$194,562 | -1\% | \$169,054 | \$12,146 | \$13,362 |
| Non-operating personnel expenses <br> Non-operating non-personnel expenses | \$0 \$0 | $\$ 0$ $\$ 0$ | n/a n/a | $\$ 0$ $\$ 0$ | n/a n/a |  |  |  |
| Total expenses | \$210,383 | \$197,075 | -6\% | \$194,562 | -1\% | \$169,054 | \$12,146 | \$13,362 |
| Total expenses less in-kind | \$135,383 | \$197,075 | 46\% | \$194,562 | -1\% |  |  |  |
| Total expenses less depreciation | \$192,991 | \$178,977 | -7\% | \$175,489 | -2\% |  |  |  |
| Total expenses less in-kind and depreciation | \$117,991 | \$178,977 | 52\% | \$175,489 | -2\% |  |  |  |


| Assets | FY 2017 | FY 2018 | \% Change | FY 2019 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Current assets |  |  |  |  |  |
| Cash | \$104,539 | \$47,320 | -55\% | \$22,812 | -52\% |
| Receivables | \$0 | \$0 | n/a | \$1,350 | n/a |
| Investments |  |  | n/a |  | n/a |
| Prepaid expenses \& other | \$0 | \$0 | n/a | \$0 | n/a |
| Total current assets | \$104,539 | \$47,320 | -55\% | \$24,162 | -49\% |
| Non-current investments |  |  | n/a |  | n/a |
| Fixed assets (net) | \$633,301 | \$699,658 | 10\% | \$731,091 | 4\% |
| Other non-current assets | \$160,278 | \$160,775 | 0\% | \$160,775 | 0\% |
| Total non-current assets | \$793,579 | \$860,433 | 8\% | \$891,866 | 4\% |
| Total assets | \$898,118 | \$907,753 | 1\% | \$916,028 | 1\% |
|  |  |  |  |  |  |
| Liabilities \& Net Assets | FY 2017 | FY 2018 | \% Change | FY 2019 | \% Change |
| Liabilities |  |  |  |  |  |
| Accounts payable \& other | \$50,002 | \$63,167 | 26\% | \$51,235 | -19\% |
| Loans \& other debt | \$21,100 | \$23,984 | 14\% | \$23,324 | -3\% |
| Deferred revenue |  |  | n/a |  | n/a |
| Total current liabilities | \$71,102 | \$87,151 | 23\% | \$74,559 | -14\% |
| Non-current liabilities | \$263,671 | \$239,382 | -9\% | \$236,491 | -1\% |
| Total liabilites | \$334,773 | \$326,533 | -2\% | \$311,050 | -5\% |
| Net assets |  |  |  |  |  |
| Unrestricted | \$488,345 | \$533,235 | 9\% | \$584,878 | 10\% |
| Restricted | \$75,000 | \$47,985 | -36\% | \$20,100 | -58\% |
| Total net assets | \$563,345 | \$581,220 | 3\% | \$604,978 | 4\% |
| Total liabilities \& net assets | \$898,118 | \$907,753 | 1\% | \$916,028 | 1\% |


|  | FY 2017 | FY 2018 | FY 2019 |
| :--- | ---: | ---: | ---: |
| Months of Operating Cash -- Unrestricted | 2 | 2 | 1 |
| Total working capital -- Unrestricted | $-\$ 41,563$ | $-\$ 60,816$ | $-\$ 50,397$ |
| Current Ratio | 1.47 | 0.54 | 0.32 |
| Debt Service Impact | $141 \%$ | $146 \%$ | $140 \%$ |
| Unrestricted Net Assets Net of Property, Plant and Equipment | $\$ 58,332$ | $\$ 61,248$ | $\$ 71,807$ |
| Operating Margin | $50 \%$ | $8 \%$ | $10 \%$ |
| Depreciation as a \% of Fixed Assets | $31 \%$ | $33 \%$ | $36 \%$ |
| Leverage Ratio -- Unrestricted | $35 \%$ | $31 \%$ | $29 \%$ |

Months of Operating Cash -- Unrestricted represents the number of months an organization can operate at current average monthly expense levels with existing unrestricted cash and cash equivalents. Cash + Cash Equivalents / (Total Expense / 12). The ratio is calculated using unrestricted numbers only.

Total working capital -- Unrestricted consists of the resources available for operations, and in this report is calculated as unrestricted current assets minus unrestricted current liabilities. This is a conservative calculation of working capital and may differ from your internal calculations. Adequate working capital provides financial strength and flexibility to your organization, the ability to meet obligations as they come due, and the ability to take more risks, knowing there is a cushion to fall back on.

Current Ratio (Current Assets divided by Current Liabilities) determintes the organization's ability to pay current debt using current assets. The higher the ratio, the more capable the organization is of paying its obligations. The ratio is calulated using unrestricted numbers only.

Debt Service Impact (Total Debt Service including principal and interest divided by Total Expense) calculates the \% of an organization's total expenses applied to the total debt-service burden, e.g. a mortgage).
Unrestricted Net Assets Net of Property, Plant and Equipment (Unrestricted Net Assets - (Net Fixed Assets - Mortgage Debt)) shows what the organization's unrestricted net assets would be if they did not own any property, or have any debts associated with that property. Because this calculation is based on unrestricted values for net assets and fixed assets, if an organization fills out a single column balance sheet and does not separate fixed assets into restricted and unrestricted categories, this value will be blank.
Operating Margin (Change in Net Assets divided by Total Unrestricted Operating Revenue) is a measurement of the organizations efficiency in operating. The higher the margin, the more sustainable the organization because it's using more reliable sources of revenue to operate. Low ratios indicate that an organization is using revenue sources with a higher degree of variability and uncertainty. Negative operating margins highlight losses, and an organization's need to increase revenue, decrease expenses, or both, to be sustainable over time.

Depreciation as a \% of Fixed Assets indicates the potential need for replacement or repair of fixed assets (such as buildings, furniture, office equipment, sets and props); especially significant for organizations that own a building or carry a long-term lease.

Leverage Ratio - Unrestricted (Total Unrestricted Debt divided by Total Unrestricted Assets) measures what proportion of your unrestricted assets are supported by debt. A number in excess of $50 \%$ may indicate liquidity problems, or reduced capacity for future borrowing.


Raven Hill Discovery Center

## Attendance

| In-person Participation | FY 2017 | FY 2018 \% Change |  | FY 2019 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
| In-person participation - paid | 3,118 | 4,101 | 32\% | 1,630 | -60\% |
| In-person participation - free | 751 | 3,352 | 346\% | 71 | -98\% |
| Total in-person participation | 3,869 | 7,453 | 93\% | 1,701 | -77\% |
|  |  |  |  |  |  |
| Types of In-person Attendance | FY 2017 | FY 2018 \% Change |  | FY 2019 \% Change |  |
| Admissions | 476 | 3,352 | 604\% |  | -100\% |
| Registrants for classes/workshops | 547 | 2,089 | 282\% | 361 | -83\% |
| Students given private lessons | 15 | 12 | -20\% | 6 | -50\% |
| Guided tours participants | 70 | 250 | 257\% | 20 | -92\% |
| Field trip participants | 1,339 | 1,385 | 3\% | 1,185 | -14\% |
| Lecture attendees | 1,266 | 154 | -88\% | 44 | -71\% |
| Festival attendees | 156 | 211 | 35\% | 85 | -60\% |
| Total in-person participation | 3,869 | 7,453 | 93\% | 1,701 | -77\% |
|  |  |  |  |  |  |
| Attendance Ages | FY 2017 | FY 2018 \% Change |  | FY 2019 \% Change |  |
| Children (18 and under) | 1,835 | 4,100 | 123\% | 1,020 | -75\% |
| Children served in schools | 3,646 | 1,555 | -57\% | 2,321 | 49\% |
| Seniors | 320 | 210 | -34\% | 301 | 43\% |
| Adults | 1,714 | 3,143 | 83\% | 380 | -88\% |
| Other Participation | FY 2017 | FY 2018 \% Change |  | FY 2019 \% Change |  |

Staffing

| Staff \& Non-Staff Statistics | FY 2017 | FY 2018 | \% Change | FY 2019 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Full-time permanent employees | 1 | 1 | 0\% | 1 | 0\% |
| Full-time seasonal employees | 2 | 3 | 50\% | 3 | 0\% |
| Full-time seasonal employees - FTEs | 0.4 |  | -100\% | 0.53 | n/a |
| Part-time permanent employees | 1 | 1 | 0\% | 0 | -100\% |
| Part-time permanent employees - FTEs | 0.64 |  | -100\% |  | n/a |
| Number of full-time volunteers | 0 | 6 | n/a | 0 | -100\% |
| Number of part-time or one-time volunteers | 28 | 39 | 39\% | 45 | 15\% |
| Part-time or one-time volunteers - FTEs | 0.93 | 0.79 | -15\% | 0.47 | -41\% |
| Independent contractors | 2 | 6 | 200\% | 3 | -50\% |
| Artistic Staff \& Non-Staff Statistics | FY 2017 | FY 2018 | \% Change | FY 2019 | \% Change |
| Independent contractors that are artists | 1 | 3 | 200\% |  | -100\% |

Raven Hill Discovery Center
Program Activity

|  |  | \% Change |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Permanent exhibits | 1 | 2 | 100\% | 12 | 500\% |
| Temporary exhibits | 2 | 1 | -50\% | 4 | 300\% |
| Objects/works in collection | 12 | 384 | 3,100\% | 385 | 0\% |
| Objects/works on exhibit | 12 | 32 | 167\% | 385 | 1,103\% |
| Animals in collection | 20 | 22 | 10\% | 30 | 36\% |
| Animals on exhibit | 20 | 22 | 10\% | 30 | 36\% |
| Plants in collection | 12 | 14 | 17\% | 12 | -14\% |
| Plants on exhibit | 12 | 14 | 17\% | 12 | -14\% |
| Works commissioned | 1 | 51 | 5,000\% | 2 | -96\% |
| Distinct classes/workshops | 6 | 11 | 83\% | 45 | 309\% |
| Distinct class series/courses | 8 | 12 | 50\% | 5 | -58\% |
| Total classes/class sessions | 137 | 118 | -14\% | 72 | -39\% |
| Private lessons offered | 6 | 12 | 100\% | 6 | -50\% |
| Distinct guided tours | 3 | 6 | 100\% | 20 | 233\% |
| Total guided tour occurrences | 24 | 144 | 500\% | 20 | -86\% |
| Distinct field trips | 47 | 34 | -28\% | 36 | 6\% |
| Field trip occurrences | 47 | 0 | -100\% | 36 | n/a |
| Distinct lectures | 5 | 23 | 360\% | 2 | -91\% |
| Lecture occurrences | 103 | 43 | -58\% | 2 | -95\% |
| Programs offered in schools | 5 | 36 | 620\% | 51 | 42\% |
| Hours of programming in schools | 270 | 108 | -60\% | 300 | 178\% |
| Number of schools served | 45 | 36 | -20\% | 51 | 42\% |
| Artists placed in schools | 1 | 12 | 1,100\% | 1 | -92\% |
| Fairs/festivals/parades | 1 | 2 | 100\% | 1 | -50\% |

