

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY



January 29, 2019

A. Alex Jahangir, MD, Board Chair
Adventure Science Center
800 Ft. Negley Blvd
Nashville, TN 37203

Dear Dr. Jahangir:

Please find attached the monitoring report of the Adventure Science Center relating to the contract it had with the Metropolitan Government of Nashville and Davidson County for the fiscal year ending June 30, 2018.

The Office of Financial Accountability is charged with the responsibility of monitoring grant funds, including Direct Appropriations, from Metropolitan Nashville Government to any nonprofit organization. Staff from the Office of Financial Accountability conducted the review on January 15, 2019.

We appreciate the assistance provided by your agency during the course of the review. If you have any questions, please call me at 615-862-6712.

Sincerely,

Kevin Brown, CMFO, CICA, CFE
Finance Manager

cc: Steve Hinkley, President & CEO, Adventure Science Center
Talia Lomax-O'dneal, Director of Finance, Department of Finance
Kim McDoniel, Deputy Director of Finance, Department of Finance
Gene Nolan, Deputy Director of Finance, Department of Finance
Phil Carr, Chief of Accounts, Department of Finance
Tony Neumaier, Budget Officer, Department of Finance
Mark Swann, Metropolitan Auditor, Office of Internal Audit

OFFICE OF FINANCIAL ACCOUNTABILITY

Fred Adom, CPA, CGMA, CICA, Director, Office of Financial Accountability
Essie Robertson, CPA, CMFO, CICA, Office of Financial Accountability
Dolly Cook, Office of Financial Accountability



Metropolitan Government of Nashville and Davidson County

ADVENTURE SCIENCE CENTER

◆ **Monitoring Report** ◆

Conducted by



Office of Financial Accountability

January 29, 2019

MONITORING REPORT

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INTRODUCTION

The Office of Financial Accountability (hereinafter referred to as “OFA”) has completed a monitoring review of Adventure Science Center. A monitoring review is substantially less in scope than an audit. The OFA did not audit the financial statements and, accordingly, does not express an opinion or any assurances regarding the financial statements of the Adventure Science Center or any of its component units. The OFA is responsible for the internal monitoring of Metropolitan Government of Nashville and Davidson County (hereinafter referred to as “Metro”) agencies that receive federal and state financial assistance, including cooperative agreements and non-profit organizations that receive Direct Appropriations and Community Partnership Funds from Metro government. In summary, any agreement(s) that imposes performance and/or financial requirements on Metro government is subject to review by the OFA.

The purpose of this review was to assess the agency’s compliance with contractual requirements set forth in the following contract with Metro Government:

Contract	Type	Amount	Contact Term	
L-3877	Direct Appropriations	\$200,000	July 1, 2017	June 30, 2018

Agency Background

The Adventure Science Center is a nonprofit corporation organized exclusively for charitable, educational and scientific purposes. The Center provides a learning environment for visitors of all ages to better understand science, technology, engineering and health through participatory exhibits, demonstrations and a variety of educational activities and programs including Adventure Tower, BodyQuest and the Sudekum Planetarium. The Center receives funding from private contributions, local appropriations, grants, program fees and admissions.

OBJECTIVES, SCOPE AND METHODOLOGY

The objectives of our review were:

- 1) To determine whether the agency had the resources and capacity to administer the grant funds.
- 2) To determine if costs and services were allowable and eligible.
- 3) To verify that program objectives were met.
- 4) To test the reliability of the financial and programmatic reporting.
- 5) To verify contractual compliance.

The scope of our review was limited to the contract term July 1, 2017 through June 30, 2018.

The monitoring review procedures included meeting with agency management and staff, reviewing board minutes and obtaining written representations from management. In addition, we examined certain financial records and supporting documentation necessary to ensure compliance with contractual requirements set forth in contract L-3877. Specific procedures included:

- Interviewing the employees responsible for grant management, financial reporting and accountability.
- Reviewing supporting documentation of expenditures for allowability, necessity and reasonableness.
- Reviewing the agency's general ledger and verifying the accuracy of all invoices submitted to Metro.
- Reviewing documentation to determine that funds were used for intended beneficiaries and expended in accordance with the spending plan of the contract.
- Reviewing documentation to support program activities for consistency with grant requirements.
- Assessing the financial stability of the agency and its ability to continue to administer the grant program funded by Metro.

RESULTS OF REVIEW

SUMMARY OF RESULTS

Criteria	Yes	No
Sufficient Resources and Capacity to Administer Funds?	✓	
Costs and Services Allowable and Eligible?	✓	
Program Objectives Met?	✓	
Reporting Requirements Met?	✓	
Compliance with Civil Rights Requirements?	✓	

RESULTS OF REVIEW

The overall results of the monitoring review are provided in this section. Results are based on testwork performed and include conclusions regarding specific review objectives and, if applicable, recommendations for improvement and an action plan for implementation. Where applicable, the Findings and Recommendations section of this report provides more insight into any issues identified below.

1. Sufficient Resources and Capacity to Administer Grant Funds

Our review of the agency's accounting system and the qualifications of the individuals assigned to manage the accounting records indicate that the agency possesses the necessary resources and professional expertise to effectively administer the grant funds.

2. Allowable and Eligible Costs and Services

Our review covered all of the core compliance areas identified by 2 CFR Part 200: *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*.

Additionally, the Metro Grants Manual requires separate accounting of the Metropolitan Nashville Government grant funds to prevent co-mingling of Metro Funds with other sources of funding. The agency is in compliance with this requirement. Different revenue classes as well as expenditure classes have been established to separately track the sources and amounts of funding. Also, the agency can easily and accurately report their expenses supported by the Metro Appropriation.

Based on our test work, costs and services during the period were allowable and eligible.

3. Program and Performance Objectives

The contract stipulates that the agency shall use the funds to provide the following outcomes:

- 1) Provide science education programs to 15,000 Davidson County students (Pre-K - 12) that meet state and national education standards to

RESULTS OF REVIEW

- complement classroom learning during the school year. The programs include interactive permanent and temporary exhibits; planetarium programs; on-site and in-school (outreach) educator-led demonstrations, presentations, and hands-on labs; science assemblies, touring theatre and Family Science; that will promote science literacy, critical thinking, problem solving and creativity.
- 2) Develop and offer five (5) teacher professional development workshops for at least 40 Davidson County teachers, targeting grades PreK - 8, designed to expand teacher content knowledge and boost science teaching skills in a variety of science, technology, engineering and math (STEM) topics.
 - 3) Support the operational costs of the science center and deliver year-round informal science education programs and activities designed to increase public awareness, interest and understanding of science and technology, including 70,000 Davidson County residents.

Based on our review of program documentation and discussions with staff, program performance objectives were met and the agency is in compliance with contractual program objectives.

4. Reliability of Financial and Programmatic Reporting

The contract requires submission of an annual audit report performed by a Certified Public Accountant. The contract also requires the agency to submit to Metro year end reports of the program outcome and a final expenditures report, no more than 45 days after the close of the contract.

We reviewed all applicable financial and programmatic reports required by the contract, including audited financial statements. Based on our review, the agency complied with all financial and programmatic reporting requirements.

RESULTS OF REVIEW

5. Civil Rights Requirements

Our review did not reveal anything to indicate that the agency was noncompliant with civil rights requirements. The agency also has necessary written policies and procedures relating to civil rights. The agency has not received any complaints regarding any form of discrimination. Further, civil rights and ADA postings are publicly displayed.