Mr. Nasuhi Yurt, Executive Director
Daisy Education Corporation (d/b/a Sonoran Science Academy)
2131 West Ina Road, Building G
Tucson, AZ 85741

Dear Mr. Yurt:

This Final Audit Report presents the results of our audit of the Sonoran Science Academy’s (Academy) use of U.S. Department of Education (ED) funds for the period August 1, 2001, through July 31, 2002 (project period). The objective of our audit was to determine if the Academy expended ED funds according to the law and applicable regulations.

Our audit disclosed that the Academy did not expend Public Charter Schools Program (PCSP) grant funds in accordance with the law and regulations. The Academy charged $20,519 of the $158,500 in PCSP funds it received for the project period for costs that were unallowable.

We provided the Academy with a draft of this report. The Academy concurred that it did not have adequate policies and procedures in place to provide reasonable assurance that PCSP funds were expended for allowable activities during our audit period. However, the Academy generally did not concur with the finding and recommendation to refund PCSP funds to ED. The Academy did not agree that the costs it paid with PCSP funds were unallowable, and it provided a detailed justification explaining why it considered the costs allowable. Our review of the Academy’s explanation and supporting documentation caused us to accept some costs that we initially identified as being unallowable. The Academy’s comments are summarized after Finding No. 1 and included in their entirety as an attachment to this report.

The Academy charged $159,485 to the PCSP grant, $985 more than the $158,500 it had available for the project period.

Our mission is to promote the efficiency, effectiveness, and integrity of the Department’s programs and operations.
AUDIT RESULTS

Finding No. 1 The Academy Charged Unallowable Costs to the PCSP Grant

For the project period, the Academy charged $20,519\textsuperscript{2} to the PCSP grant for costs that were unallowable. We reviewed expense descriptions recorded in the Academy’s accounting records. We also judgmentally selected 13 expenses totaling $109,263 from the 134 expenses totaling $159,485 charged to the PCSP grant for the project period. We reviewed invoices and cancelled checks supporting these 13 expenses. Our review of the expense descriptions, invoices, and canceled checks disclosed that the Academy charged

1. Eight expenses totaling $15,186 for costs incurred prior to the start of the grant award period (August 1, 2001). One of the eight expenses totaling $5,408 consisted of prepaid construction costs that were refunded to the Director but not documented in the Academy’s accounting records. Four of the eight expenses totaling $7,200 were for fees paid to a teacher exchange organization (see number 2).

2. Six expenses totaling $11,250 for fees paid to a teacher exchange organization hired by the Academy to facilitate hiring teachers from foreign countries. We discussed this type of expense with a program official who informed us that these costs would not be an allowable use of PCSP grant funds.

3. One expense totaling $1,283 for a payment to a psychologist for student evaluations. This expense should have been paid with other funds.

According to 34 C.F.R § 75.703, “A grantee may use grant funds only for obligations it makes during the grant period.” In addition, 34 C.F.R. § 75.702 and 75.730(b)\textsuperscript{3} state that a grantee shall use fiscal control and fund accounting procedures that insure proper disbursement of and accounting for federal funds. Pursuant to Office of Management and Budget, Circular A-122, Cost Principles for Non-Profit Organizations, Attachment A, Section A(2)(g), a grantee must keep records that fully show how it used federal funds.

The Elementary and Secondary Education Act of 1965, as amended by the Improving America’s Schools Act of 1994, Title X, Part C, Section 10304(f)(3), and the Charter School Expansion Act of 1998,\textsuperscript{4} allows charter schools to spend funds for activities related to post award planning and design of the educational programs and initial implementation of the charter school. Activities related to initial implementation may include (a) informing the community about the school, (b) acquiring necessary equipment and educational materials and supplies, and (c) acquiring or developing curriculum materials. Charter schools are allowed to pay for other initial operational costs not met by other sources provided that those costs are directly related to the intended purpose of

\textsuperscript{2} Includes $15,186 charged to the PCSP grant before the Academy received its award from ED, $11,250 in fees paid to a teacher exchange organization (less $7,200 included in the $15,186), and $1,283 for contracted services that were charged to the PCSP grant.

\textsuperscript{3} Unless otherwise specified, all regulatory citations are to the July 1, 2001, volume.

\textsuperscript{4} The law was further amended by the No Child Left Behind Act of 2001, Title V, Part B.
the grant. The intent of the PCSP grant is to pay for necessary items and services that would support the initial implementation and operations of the school while also allowing the school to become financially independent.

The Academy expended funds on unallowable costs because it did not have policies and procedures in place to provide reasonable assurance that PCSP funds were expended for activities that were allowable under the law. Instead, Academy officials relied on their own interpretation of the charter school law when expending PCSP funds. The costs we identified as unallowable were not included in the Academy’s PCSP grant budget. Had Academy officials reviewed their PCSP grant budget or contacted an ED charter school program official before incurring these costs, the Academy may not have expended PCSP funds on unallowable costs.

Because Academy officials charged costs to the PCSP grant before receiving the PCSP award and used PCSP grant funds to pay for general operational costs, the Academy was unable to use those funds to purchase items and services that would increase the chances of the Academy becoming financially independent.

**Recommendations**

We recommend that the Chief Financial Officer, Office of the Chief Financial Officer, in conjunction with the Deputy Under Secretary, Office of Innovation and Improvement, instruct the Academy to

1.1 refund $19,534\(^5\) to ED; and

1.2 develop and implement policies and procedures to provide reasonable assurance that ED funds are expended on costs that are allowable under the law.

**Auditee Comments**

The Academy recognized that it needed better financial controls during the project period and stated that it has developed policies and procedures to prevent any future incorrect expenditures. However, the Academy generally disagreed with the finding, commenting that it expended PCSP funds in a timely manner, for the design of the Academy, and for serving students consistent with its curriculum.

The Academy stated that it believed that it used PCSP funds in a timely manner even though the funds were expended prior to the grant award date. The Academy contracted with contractors to perform work on the Academy’s facilities to ensure that it was in compliance with the Americans with Disabilities Act and to gain a certificate of occupancy. Most of the work commenced and was paid for after the award date. The Academy stated that it could not have opened unless it used PCSP funds for construction

\(^5\) The Academy charged $159,485 to the PCSP grant, $985 more than the $158,500 it had available for the project period. Therefore, we only recommend recovery of $19,534 ($20,519 in unallowable costs less $985).
costs prior to the award period. In an amendment to the Academy’s written response to the draft audit report, the Director provided documentation supporting the Academy’s use of PCSP funds prior to the award period. The Director also commented that the company hired to perform the construction work at the Academy reimbursed him at the direction of the Academy for the unused retainee amount of $5,408. This was done because the Director previously loaned the Academy money.

The Academy commented that it used PCSP funds to hire a teacher exchange organization to assist them with attracting, recruiting, and hiring educators that had an emphasis in mathematics and science. The Academy hired this organization because Arizona was suffering from a severe mathematics and science teacher shortage. This organization assisted the Academy to ensure that it hired the most qualified and competent staff for the open positions at the Academy.

The Academy originally stated that using PCSP funds to pay for a psychologist was an allowable use of PCSP funds. The Academy stated that it hired the psychologist to provide services unrelated to special education needs (testing specifically in the areas of mathematics and science, consistent with the Academy’s curriculum). In an amendment to the Academy’s written response to the draft audit report, the Director stated that the Academy made an error when it stated that the psychologist did not perform special education services for the Academy. After further review, the Academy determined the psychologist was hired to perform special education services.

**OIG Response**

We reviewed the Academy’s comments and modified our finding. However, we did not change our position that the costs charged to the grant prior to the Academy’s award (payments to the Director, the teacher exchange organization, and a psychologist) are unallowable.

- Because the Academy was not able to provide documentation accounting for $5,408 paid to the Director from an Academy contract vendor, we do not have assurance it was used for allowable purposes.

- The Academy did not provide convincing evidence supporting that it had a difficult time hiring mathematics and science educators on its own. This cost was not an initial implementation cost and should not have been paid with PCSP funds.

- The Academy used PCSP funds to pay for a psychologist to perform special education services for the Academy. We reviewed a copy of the invoice that the Academy provided us. This invoice shows that the psychologist performed special education consulting services that consisted of file reviews, legal compliance issues, program development, individualized education program meetings, and re-evaluations for Academy students. Special education services are an ongoing operational cost that should have been paid with other sources of funding.
BACKGROUND

The purpose of the PCSP is to provide grants for the planning, design, and initial implementation of charter schools created by members of the local community. Grants may be made for a period of up to three years. Funds may be used to plan and design the education program of the charter school and evaluate the effects of charter schools.

Charter schools are governed by the charter school legislation enacted in the Elementary and Secondary Education Act of 1965, as amended by the Improving America’s Schools Act of 1994, Title X, Part C, Section 10304(f)(3), and the Charter School Expansion Act of 1998. Charter schools that receive a grant directly from the federal government must also adhere to regulations listed in 34 C.F.R. Parts 75, 82, and 99.

The Daisy Education Corporation (d/b/a Sonoran Science Academy) received its charter from the Arizona State Board of Education and opened in September 2001. The Academy applied for a PCSP grant and received its award from ED on August 10, 2001. The grant provided the Academy with startup funding for a three-year period. During the project period (August 10, 2001, through June 30, 2002), the Academy received $158,500 in PCSP grant funds.

OBJECTIVE, SCOPE, AND METHODOLOGY

The objective of our audit was to determine if the Academy expended ED funds according to the law and applicable regulations. For the purpose of this report, our audit covered the PCSP award ED made on August 10, 2001, for $158,500 and costs charged to the grant for the project period.

To accomplish our objective, we

- interviewed the Academy’s Principal;
- reviewed accounting records and identified 134 expenditures totaling $159,485 charged to the PCSP grant;
- judgmentally selected 13 expenditures totaling $109,263. We selected large expenses and/or those with cost descriptions that, in our opinion, were inconsistent with the intent of the PCSP grant; and
- reviewed supporting documentation (invoices and canceled checks) to determine if the 13 expenses were allowable and supportable. During our testing, we identified 2 expenses totaling $4,050 for teacher exchange service costs that were charged to the grant. After determining that the costs were unallowable, we reviewed the Academy’s accounting records for payments to the same organization. We identified 4 additional expenses totaling $7,200 for teacher exchange service costs that were charged to the grant for the project period.

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6 The law was amended by the No Child Left Behind Act of 2001, Title V, Part B.
We also relied, in part, on computer-processed data the Academy maintained using QuickBooks© software. We compared the data with information from ED’s Central Automated Processing System. We also compared supporting documentation (invoices and canceled checks) with the Academy’s computerized data. Based on our tests, we concluded the data were sufficiently reliable to be used in meeting the audit’s objective.

We performed our audit work between December 2002 and June 2003. We visited the Academy on December 9, 2002, and discussed the results of our audit with the Academy’s Principal on March 21, 2003, and a representative of the charter holder on June 25, 2003.

Our audit was performed in accordance with generally accepted government auditing standards appropriate to the scope of audit described above.

**STATEMENT ON MANAGEMENT CONTROLS**

As part of our audit, we did not assess the adequacy of the Academy’s management control structure applicable to all ED awards because this step was not necessary to achieve our audit objective. Instead, we relied on testing of the Academy’s compliance with the PCSP law and applicable regulations. Our testing disclosed a material weakness in the Academy's management controls over PCSP awards. The Academy did not have written policies and procedures in place to provide reasonable assurance that PCSP funds were expended according to the law and to prevent PCSP funds from being expended prior to the project period. This weakness is discussed in the **AUDIT RESULTS** section of this report.

**ADMINISTRATIVE MATTERS**

Statements that managerial practices need improvements, as well as other conclusions and recommendations in this report, represent the opinions of the Office of Inspector General. Determinations of corrective action to be taken will be made by the appropriate ED officials.

If you have additional comments or information that you believe may have a bearing on the resolution of this audit, you should send them directly to the following ED officials, who will consider them before taking final Departmental action on this audit.

Jack Martin, Chief Financial Officer  
Office of the Chief Financial Officer  
U.S. Department of Education  
400 Maryland Avenue, SW, Room 4E313  
Washington, DC 20202
It is ED’s policy to expedite the resolution of audits by initiating timely action on the findings and recommendations contained therein. Therefore, receipt of your comments within 30 days would be greatly appreciated.

In accordance with the Freedom of Information Act (5 U.S.C. §552), reports issued by the Office of Inspector General are available to members of the press and general public to the extent information contained therein is not subject to exemptions in the Act.

Sincerely,

[Signature]
Richard J. Dowd
Regional Inspector General
for Audit

Attachment
Excellence in public education
Sonoran Science Academy

October 6, 2003

Mr. Richard Dowd
Regional V – Inspector General
US Department of Education
Office of the Inspector General
111 North Canal, Suite 940
Chicago, IL 60606

Dear Mr. Dowd,

This response comes in follow up to the Draft Audit Report submitted by you on September 9, 2003.

Audit Results

In reference to your findings, it is my understanding that the Public Charter Schools Grant is designed for planning, design and implementation of new charter schools. As such, it is virtually impossible for a school to receive an award notice on August 10, 2001 and expect that school to be financially viable and operational for that school year. This is a fundamental flaw within the Public Charter School Program.

If Sonoran Science Academy were to wait until award notice to be “implementation of the charter school” our school simply would not have opened. In addition to the consideration of the following responses, I would request that a thorough view be conducted of the nature and intention of the program.

Item #1

It is our belief that $31,050 of funds in question was expended in a timely manner. Work was performed by a contractor to ensure compliance with the American’s with Disabilities Act as well as to gain the certificate of occupancy. Though bids were solicited prior to the award notice, much of the work commenced and was paid for after the award. I do acknowledge that most bids/estimates for work were received prior to the award. In addition, $3,578 was expended prior to the official award notice, as such are unallowable.

Item #2

The Sonoran Science Academy places a significant focus on both science and mathematics. Also, inherent within the design of our institution is the need for a diverse community (students, faculty and staff). Through our initial hiring process, we were unable to attract, recruit and hire educators to join our staff. Arizona, like most states, is suffering from a severe teacher shortage, especially in the areas of science and math. Therefore, we acquired the services of the Amity Organization to assist us in hiring the staff needed for the school year. Though it is unusual for the educators to come from out of the state and out of the country, it is common practice in our community of Tucson. Through proper research, it will be discovered that many of our hospitals in the area utilize a similar agency to hire nurses due to the shortage just as the University of Arizona hires faculty from overseas due to the shortage and their emphasis on science and mathematics.

Thus, while this may seem an easy task to hire a full educational staff it was not. I availed myself of the resources made available to ensure we had qualified, competent staff in order for school to open and these individuals were instrumental in the development and design of the curriculum as we use our own.

Item #3

The school expended $1,283 on the services of a psychologist, unrelated to Special Education needs. It is understood that these funds cannot be expended on items the Arizona Department of Education provides financial support. Due to the unique nature and emphasis of our school, the psychologist was contracted to conduct testing specifically in the areas of mathematics and science and these services were no need for testing as mandated by the Individual with Disabilities Education Act (IDEA). These expenses allowed us to serve student in a way consistent with the structure of our curriculum, which is quite different from the traditional educational setting.
All of the above were necessary items and services to support the initial implementation and operations of the school while allowing the school to become financially independent. When the doors opened we had approximately 150 students enrolled and today enrollment exceeds 300 in grades K-11. The Public Charter Schools Grant was critical to the success and growth of our organization.

I recognize everything was not done perfectly; however, we have had many failed attempts at communicating with the Program Officers as the Department of Education. Our guidance for the grant came from Mr. Rik Lanzendorfer at the US Department of Education. Mr. Lanzendorfer initially directed us to 34 CFR 74.24(a)-(b), but did not make mention or communicate 75.703. In addition, Sonoran Science Academy was to have a post award conference with our program officer, which never occurred. The nature and purpose of this conference is to discuss the details of the grant for expenditure and documentation. School officials did review the PCSP grant budget and repeatedly attempted to make contact with an ED charter school program official to no avail. Had this taken place, it is highly possible I would not be drafting this correspondence today.

I recognized that during the initial grant year we needed better financial controls, policies and procedures; however, the Academy did not use funds for general operational cost but rather funded programs and services critical to the financial independence of the school.

It is our belief, if any funds are to be returned to the United States Department of Education, it would be in the sum total of $3,578. However, it is our assertion that returning funds in the amount noted by the Auditor but cripple the school financial, causing undue financial hardship and potential closure of the school.

It is our hope and request, that the appropriate officials recognize that due to limited communication with the PCSP officials, several errors were made which have since been rectified. We have structured controls and thorough policies and procedures in place to prohibit any further incorrect expenditure. Moreover, in spite of how things may seem, we have been able to accomplish what many schools do not, become financially independent, remain open and continue to grow.

If you need additional information or have questions, please do not hesitate to contact me.

Sincerely,

Kasaki Yurt
Sonoran Science Academy
AMENDMENT

10/28/2003

Mr. Richard Dowd
Regional V - Inspector General
US Department of Education
Office of the Inspector General
111 North Canal, Suite 940
Chicago, IL 60606

Dear Mr. Dowd:

Through inquiry and further investigation, we have determined that some of the earlier amounts given were incorrect. Therefore, please accept this letter as an amendment to our letter dated October 14, 2003.

First, our letter of October 6, 2003, in Item 1 referred to amounts paid to contractors for renovations. The check, #110 dated 6/21/01 was for the amount of $50,000 and payable to [REDACTED] who handled the construction work. The funds were placed in a reserve account at [REDACTED] who requested payment for the jobs done. At the beginning of the project, Picor determined that for each phase of the job, 100% would cost a certain amount, so, as each phase progressed an amount was taken from the reserve account to cover the charges and a percentage of the project was given. However, Picor over budgeted the amount needed to complete each phase and therefore, some phases of the job never reached 100% in amount of funding needed but were completed. The percentage had nothing to do with the jobs’ completion, only the amount set aside for each phase.

In the end, please note that Daisy Science Academy was reimbursed $10,000 on 8/24/01 and $15,000 on 3/13/02, therefore, the balance, we believe, is $24,592.21. Also, being that it was the amount chosen and not the individual items that you chose, we have listed a breakdown of the expenditures totaling $24,592.21.

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Development Plan Fees: $1881.50
Grading & Drainage Review: 79.50
Landscape Plan Fee: 422.10
N.P.P.O. Fee: 420.00

Total: $2384.50

AMENDMENT
There was also a question about check #1, dated 2/13/01 for $1000. payable to [redacted] This was the beginning of the planning phase of the Adaptive Reuse of a portion of the [redacted]. The work was completed on 2/12/01 and the final retainer of $1000 was paid. A copy of the agreement is enclosed.

Finally, to the matter discussed by Frank Boenzi concerning the $1,283 check payable to [redacted] School Psychologist. Earlier explanation was communicated in error and thus written to you in error. After further investigation and receipt of a photocopy of the item, the check was written as payment for Special Education services. We admit that as much as we were trying to stay in compliance, a small amount of the funds we believed we could use as an extension to the other funds, such as in personnel. We were not aware that we could not use these funds for expenditures where the government had already supplied funds to cover such expenses.

Photocopies of all documentations in question will be forwarded to you, except for the item $1,283, in which Mr. Boenzi already has. We hope that we have sufficiently answered all of your questions and that you will find that we did stay in compliance for the most part with the audit requirements. If you should have any further questions, please feel free to call me any time at 520-247-1688.

Thank you for your time and consideration.

Sincerely,

[Nasushi Yura]
Director, Sonoran Science Academy
(formerly, Davis Science Academy)
10/27/2003

Mr. Richard Dowd
Regional V - Inspector General
US Department of Education
Office of the Inspector General
111 North Canal, Suite 940
Chicago, IL 60606

Dear Mr. Dowd:

In response to your inquiry about the reimbursement check # 17584, dated 3/13/02 in the amount of $5407.79, it was not our intentions to take government funds for my own purpose. In fact, I've have never received a salary. I made the check payable to me at school's request. It was a way for the school to reimburse myself for funds that I had previously loaned to Daisy Science Academy.

Realizing now, I regret that the way that we handled it was not the proper way for audit trail. Our Account Quick Report will show that there had been many loans to support the school until we received funding. At the time it was just a way for the school to reimburse some of my own personal funds.

I also regret that we did not show more control for the audit trail, but I assure you that we were grateful to receive the funds that has helped us tremendously in implementing a very good school and educational program. However, in the future we will definitely pay close and careful attention to the disbursement of all funds received.

Thank you for your time and consideration.

Sincerely Yours,

[Signature]

[Name]

Director, Sonoran Science Academy
formerly Daisy Science Academy