

MEMORANDUM



Date: April 24, 2007

To: Honorable Chairman Bruno A. Barreiro
and Members, Board of County Commissioners

Agenda Item No. 8(M)(1)(A)

From: George M. Burgess
County Manager

A handwritten signature in dark ink, appearing to read "Burgess", written over the printed name of George M. Burgess.

Subject: Request to Advertise for Miami Metrozoo Improvements - Project No: A06-PARK-01 GOB; Contract No: 592500-06-003

Recommendation

This Request to Initiate and Advertise for a Consultant Selection for Contract No: 592500-06-003 has been prepared by and is recommended for approval.

Scope

PROJECT NAME: Miami Metrozoo Improvements

PROJECT NO: A06-PARK-01 GOB

CONTRACT NO: 592500-06-003

PROJECT DESCRIPTION: The Florida Exhibit – Just beyond the entry plaza and guest welcome area, visitors will be immersed in a native Florida habitat representing a transect through the Everglades, to the pine rocklands and beyond to the coast. The proposed exhibits include native Florida birds, the Florida panther, Key deer, black bear, sea turtle, large exhibit pools along with a boat dock and monorail station. The Florida exhibit will celebrate the unique location of Miami Metrozoo and educate all visitors (resident and non-resident) about the special characteristics of this location.

Entrance Feature, Construction of Phase IV, and Zoo-wide Improvements - The project consists of a new entry feature, Phase IV construction, and other Zoo infrastructure and exhibit area enhancements.

PROJECT LOCATION: Miami Metrozoo, 12400 SW 152nd Street, Miami, FL 33177

| PROJECT SITES: | <u>LOCATION</u> | <u>DIST</u> | <u>ESTIMATE</u> | <u>T-S-R</u> |
|-----------------------|-------------------------------|--------------------|------------------------|---------------------|
| | #70431- 12400 SW 152ND ST | 9 | \$5,269,762.00 | 55-25-39 |
| | #70469- 12400 SW 152 ST 33177 | 9 | \$2,040,476.00 | 55-35-39 |
| | #70435- 12400 SW 152 ST 33177 | 9 | <u>\$5,269,762.00</u> | 55-35-39 |
| | | Total: | \$12,580,000.00 | |

PRIMARY COMMISSION DISTRICT: District 9 Dennis C. Moss

APPROVAL PATH: Board of County Commissioners

OCI A&E PROJECT NUMBER: A06-PARK-01 GOB

USING DEPARTMENT: Metrozoo

MANAGING DEPARTMENT: Park and Recreation Department

Fiscal Impact / Funding Source

FUNDING SOURCE: Building Better Communities Bonds

PTP FUNDING: No

GOB FUNDING: Yes

| GOB PROJECTS: | <u>GOB PROJECT / DESCRIPTION</u> | <u>GOB ALLOCATION</u> |
|----------------------|---|------------------------------|
| | <u>47</u> -GOB - Miami Metrozoo | \$5,269,762.00 |
| | <u>48</u> -GOB - Miami Metrozoo | \$2,040,476.00 |
| | <u>46</u> -GOB - Miami Metrozoo | <u>\$5,269,762.00</u> |

Project Totals: \$12,580,000.00

| CAPITAL BUDGET PROJECTS: | <u>BUDGET PROJECT / DESCRIPTION</u> | <u>RTA ESTIMATE</u> |
|---------------------------------|--|----------------------------|
| | <u>934160</u> -MIAMI METROZOO - CARIBBEAN EXHIBIT Book Page: 227 Funding Year: Future Funding | \$5,452,961.50 |
| | <u>933650</u> -MIAMI METROZOO - FLORIDA EXHIBIT Book Page: 227 Funding Year: FY 2006-07 | \$2,277,000.00 |
| | <u>933650</u> -MIAMI METROZOO - FLORIDA EXHIBIT Book Page: 227 Funding Year: FY 2007-08 | \$1,350,000.00 |
| | <u>933650</u> -MIAMI METROZOO - FLORIDA EXHIBIT Book Page: 227 Funding Year: FY 2008-09 | \$1,642,762.00 |
| | <u>936010</u> -MIAMI METROZOO - IMPROVEMENTS AND ENTRY WAY Book Page: 227 Funding Year: Prior Years Funding | \$558,476.00 |
| | <u>936010</u> -MIAMI METROZOO - IMPROVEMENTS AND ENTRY WAY Book Page: 227 Funding Year: FY 2006-07 | \$564,800.50 |
| | <u>936010</u> -MIAMI METROZOO - IMPROVEMENTS AND ENTRY WAY Book Page: 227 Funding Year: FY 2007-08 | <u>\$734,000.00</u> |
| Project Totals: | | \$12,580,000.00 |

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

Services from two (2) consultants specializing in zoo exhibit design are required for design, permitting, and construction administration of the Miami Metrozoo projects. Due to the specialties inherent with the design of zoological exhibits, the design team must have designed a minimum of three (3) zoological exhibit facilities within the last 5 years.

TYPE CODE DESCRIPTION

- Prime 14.00 ARCHITECTURE
- Other 10.01 ENVIRONMENTAL ENGINEERING - STORMWATER DRAINAGE DESIGN ENGINEERING SERVICES
- Other 11.00 GENERAL STRUCTURAL ENGINEERING
- Other 12.00 GENERAL MECHANICAL ENGINEERING
- Other 13.00 GENERAL ELECTRICAL ENGINEERING
- Other 15.01 SURVEYING AND MAPPING - LAND SURVEYING
- Other 16.00 GENERAL CIVIL ENGINEERING
- Other 18.00 ARCHITECTURAL CONSTRUCTION MANAGEMENT
- Other 20.00 LANDSCAPE ARCHITECTURE

ESTIMATED CONTRACT PERIOD: 4,745 days. The term of these two (2) agreements shall start upon execution by the parties hereto and extend for 4,745 days from the effective date of these agreements or until completion of the warranty period, whichever occurs first. These professional services agreements are not for the design only; they also include the permitting, construction oversight, closeout and one-year warranty on all construction phases.

ESTIMATED CONTINGENCY PERIOD: 474

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: Yes

BASE ESTIMATE: \$11,103,000.00 Two PSA contracts at \$5,551,500 each.

| CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE): | TYPE | PERCENT | AMOUNT | COMMENT |
|---|------|---------|----------------|---------|
| | PSA | 10% | \$1,110,300.00 | |

ART IN PUBLIC PLACES : \$183,199.50 1.50%

REIMBURSABLE EXPENSES : \$183,500.50 1.51%

TOTAL DEDICATED ALLOWANCE: \$366,700.00

COST ESTIMATE: \$12,580,000.00

Track Record / Monitor

EXPLANATION: The two firms are yet to be determined.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: No

REVIEW COMMITTEE: **MEETING DATE:** 10/25/2006 **SIGNOFF DATE:** 10/31/2006

RESPONSIBLE WAGES: No

| REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES: | MEASURE | GOAL | COMMENT |
|--|---------|--------|----------------|
| | CBE | 14.00% | |
| | CWF | 0.00% | Not Applicable |

MANDATORY CLEARING HOUSE: No

CONTRACT MANAGER NAME/PHONE/EMAIL: Michael Yaskin (305) 755-7816 MY1@miamidade.gov

PROJECT MANAGER NAME/PHONE/EMAIL: David Livingstone 305-755-7824 DCL@miamidade.gov

Background

BACKGROUND: This project is for two (2) interpretive consultant firms to provide full service project specific architectural and engineering services for the design, permitting, and construction administration of Miami Metrozoo's new exhibits, entrance feature, and other zoo-wide infrastructure and exhibit area enhancements.

DEPARTMENT SELECTION COMMITTEE RECOMMENDATIONS:

| <u>COMMITTEE MEMBER & TITLE</u> | <u>YEAR HIRED</u> | <u>GENDER / ETHNICITY</u> | <u>EDUCATION</u> | <u>PROFESSIONAL LICENSES</u> |
|---|-------------------|---------------------------|---|------------------------------|
| Glenn Ekey, Executive Director Zoological Society of Florida | 1992 | M/Caucasian | Bachelor of Arts | |
| Eric Stephens, Director, Miami Metrozoo | 1979 | M/Caucasian | Bachelor of Science, Park and Recreation Administration | |

BUDGET APPROVAL FUNDS AVAILABLE:

OSB

 OSBM DIRECTOR

3-20-07
 DATE

APPROVED AS TO LEGAL SUFFICIENCY:


 COUNTY ATTORNEY

3/21/7
 DATE


 ASSISTANT COUNTY
 MANAGER

DATE

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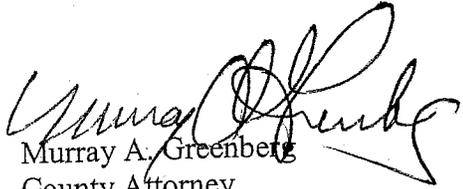


MEMORANDUM

(Revised)

TO: Honorable Chairman Bruno A. Barreiro
and Members, Board of County Commissioners

DATE: April 24, 2007

FROM: 
Murray A. Greenberg
County Attorney

SUBJECT: Agenda Item No. 8(M)(1)(A)

Please note any items checked.

- "4-Day Rule" ("3-Day Rule" for committees) applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Bid waiver requiring County Manager's written recommendation
- Ordinance creating a new board requires detailed County Manager's report for public hearing
- Housekeeping item (no policy decision required)
- No committee review

Approved _____ Mayor

Agenda Item No. 8(M)(1)(A)

Veto _____

04-24-07

Override _____

RESOLUTION NO. _____

RESOLUTION AUTHORIZING A REQUEST TO INITIATE AND ADVERTISE FOR CONSULTANT SELECTION FOR TWO (2) CONSULTANTS FOR MIAMI METROZOO IMPROVEMENTS, CONTRACT NO. A06-PARK-01 GOB; AND AUTHORIZES THE COUNTY MANAGER TO EXERCISE ANY AND ALL OTHER RIGHTS CONFERRED THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board approves the request to initiate and advertise for consultant selection for two (2) consultants to provide design, permitting, and construction administration services for Miami Metrozoo improvements for a total amount of \$12,580,000, Contract No. A06-PARK-01 GOB, and authorizes the County Manager to exercise any and all other rights conferred therein, upon review by the County Attorney.

The foregoing resolution was offered by Commissioner _____,
who moved its adoption. The motion was seconded by Commissioner _____,
and upon being put to a vote, the vote was as follows:

Bruno A. Barreiro, Chairman
Barbara J. Jordan, Vice-Chairwoman
Jose "Pepe" Diaz
Carlos A. Gimenez
Joe A. Martinez
Dorin D. Rolle
Katy Sorenson
Sen. Javier D. Souto
Audrey M. Edmonson
Sally A. Heyman
Dennis C. Moss
Natacha Seijas
Rebeca Sosa

The Chairperson thereupon declared the resolution duly passed and adopted this 24th day of April, 2007. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF COUNTY
COMMISSIONERS

HARVEY RUVIN, CLERK

Approved by County Attorney as
to form and legal sufficiency. DDC

By: _____
Deputy Clerk



Dept. of Business Development
Project Worksheet

Project/Contract Title: MIAMI METRÓZOO IMPROVEMENTS (SIC 871) RC Date: 10/25/2006
 Project/Contract No: A06-PARK-01 GOB Funding Source: Item No: 1-01
 Department: PARKS & RECREATION GOB
 Estimated Cost of Project/Bid: \$12,580,000.00 Resubmittal Date(s):
 Description of Project/Bid: TO ESTABLISH A CONTRACT FOR PROFESSIONAL SERVICES FOR FULL SERVICE, PROJECT SPECIFIC ARCHITECTURAL AND ENGINEERING SERVICES TO BE PROVIDED BY TWO FIRMS. THE SERVICES WILL REQUIRE CONSULTANTS SPECIALIZING IN ZOO EXHIBIT DESIGN (INCLUDING PERMITTING, CONSTRUCTION ADMINISTRATION, AND OTHER ZOO-WIDE IMPROVEMENTS).

Contract Measures Recommendation

| Measure | Program | Goal Percent |
|---------|---------|--------------|
| Goal | CBE | 14.00% |

Reasons for Recommendation

This project meets all the criteria set forth in A.O. 3-32, Section V.
 Funding Source: General Obligation Bonds.
 The estimated total contract amount of \$12,580,000.00 (for design, permitting and construction administration services), is to be divided equally between the two firms; the 14% CBE goal applies to both agreements.
 SIC 871 - Architectural and Engineering Services

Analysis for Recommendation of a Goal

| Subtrade | Cat. | Estimated Value | % of Items to Base Bid | Availability |
|--------------------------------------|------|-----------------------|------------------------|--------------|
| GENERAL STRUCTURAL ENGINEERING | CBE | \$251,600.00 | 2.00% | 30 |
| GENERAL MECHANICAL ENGINEERING | CBE | \$377,400.00 | 3.00% | 26 |
| GENERAL ELECTRICAL ENGINEERING | CBE | \$251,600.00 | 2.00% | 27 |
| SURVEYING AND MAPPING-LAND SURVEYING | CBE | \$251,600.00 | 2.00% | 11 |
| GENERAL CIVIL ENGINEERING | CBE | \$629,000.00 | 5.00% | 56 |
| Total | | \$1,761,200.00 | 14.00% | |

Living Wages: YES NO
 Responsible Wages: YES NO

Ordinance 90-143 is applicable to all construction projects over \$100,000 that do not utilize Federal Funds

REVIEW COMMITTEE RECOMMENDATION

Tier 1 Set Aside _____
 Set Aside _____ Level 1 _____ Level 2 _____ Level 3 _____
 Trade Set Aside (MCC) _____ Goal 14% Bid Preference _____
 No Measure _____ Deferred _____ Selection Factor _____
 _____ 10-25-06 _____ 10/3/06
 Chairperson, Review Committee Date County Manager Date

09

STRATEGIC AREA: Recreation and Culture
 DEPARTMENT: Park and Recreation

ATTACHMENT B

***** FUNDED PROJECTS *****
 (dollars in thousands)

MARINA CAPITAL PLAN

PROJECT # 932660

DESCRIPTION: Plan, develop, and construct improvements to each of the marinas

LOCATION: Various Sites
 Various Sites

ESTIMATED ANNUAL OPERATING IMPACT: Minimal
 DISTRICT LOCATED: 4, 5, 6, 7, 8, 9
 DISTRICT(S) SERVED: Countywide

REVENUE SCHEDULE:

| | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|--------------------------|--------------|--------------|--------------|------------|------------|------------|----------|----------|---------------|
| Sunshine State Financing | 2,200 | 6,700 | 3,100 | 0 | 0 | 0 | 0 | 0 | 12,000 |
| Operating Revenue | 3,137 | 500 | 500 | 500 | 500 | 500 | 0 | 0 | 5,637 |
| TOTAL REVENUE: | 5,337 | 7,200 | 3,600 | 500 | 500 | 500 | 0 | 0 | 17,637 |

EXPENDITURE SCHEDULE:

| | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|----------|---------------|
| Planning and Design | 885 | 300 | 300 | 300 | 300 | 0 | 0 | 0 | 2,085 |
| Construction | 1,741 | 3,000 | 3,000 | 3,000 | 3,000 | 1,611 | 0 | 0 | 15,352 |
| Project Contingency | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 200 |
| TOTAL EXPENDITURES: | 2,726 | 3,400 | 3,300 | 3,300 | 3,300 | 1,611 | 0 | 0 | 17,637 |

Metrozoo Improvements

MIAMI METROZOO - ADDITIONAL IMPROVEMENTS - BUILDING BETTER COMMUNITIES BOND PROGRAM

PROJECT # 932890

DESCRIPTION: Construct additional improvements at Metrozoo

LOCATION: 12400 SW 152 St
 Unincorporated Miami-Dade County

ESTIMATED ANNUAL OPERATING IMPACT: \$500
 DISTRICT LOCATED: 9
 DISTRICT(S) SERVED: Countywide

REVENUE SCHEDULE:

| | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|---|----------|----------|----------|----------|------------|--------------|------------|---------------|---------------|
| Building Better Communities GOB Program | 0 | 0 | 0 | 0 | 179 | 1,534 | 384 | 10,903 | 13,000 |
| TOTAL REVENUE: | 0 | 0 | 0 | 0 | 179 | 1,534 | 384 | 10,903 | 13,000 |

EXPENDITURE SCHEDULE:

| | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|----------------------------|----------|----------|----------|----------|------------|--------------|------------|---------------|---------------|
| Planning and Design | 0 | 0 | 0 | 0 | 179 | 1,534 | 384 | 0 | 2,097 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,903 | 10,903 |
| TOTAL EXPENDITURES: | 0 | 0 | 0 | 0 | 179 | 1,534 | 384 | 10,903 | 13,000 |

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STRATEGIC AREA: Recreation and Culture
 DEPARTMENT: Park and Recreation

ATTACHMENT B

***** FUNDED PROJECTS *****
 (dollars in thousands)

MIAMI METROZOO - CARIBBEAN EXHIBIT - BUILDING BETTER COMMUNITIES BOND PROGRAM

PROJECT # 934160

DESCRIPTION: Construct Phase IV including the Caribbean exhibit

LOCATION: 12400 SW 152 St
 Unincorporated Miami-Dade County

DISTRICT LOCATED: 9
 DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: \$1,305

| REVENUE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|---|-------|---------|---------|---------|---------|---------|---------|--------|--------|
| Building Better Communities GOB Program | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,000 | 31,000 |

| | | | | | | | | | |
|-----------------------|----------|----------|----------|----------|----------|----------|----------|---------------|---------------|
| TOTAL REVENUE: | 0 | 31,000 | 31,000 |
|-----------------------|----------|----------|----------|----------|----------|----------|----------|---------------|---------------|

| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-----------------------|-------|---------|---------|---------|---------|---------|---------|--------|--------|
| Planning and Design | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,270 | 5,270 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25,730 | 25,730 |

| | | | | | | | | | |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|---------------|---------------|
| TOTAL EXPENDITURES: | 0 | 31,000 | 31,000 |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|---------------|---------------|

MIAMI METROZOO - FLORIDA EXHIBIT - BUILDING BETTER COMMUNITIES BOND PROGRAM

PROJECT # 933650

DESCRIPTION: Construct Phase V including the Florida exhibit

LOCATION: 12400 SW 152 St
 Unincorporated Miami-Dade County

DISTRICT LOCATED: 9
 DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: \$1,400

| REVENUE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|---|-------|---------|---------|---------|---------|---------|---------|--------|--------|
| Building Better Communities GOB Program | 1,245 | 2,277 | 1,350 | 9,028 | 12,147 | 4,953 | 0 | 0 | 31,000 |

| | | | | | | | | | |
|-----------------------|--------------|--------------|--------------|--------------|---------------|--------------|----------|----------|---------------|
| TOTAL REVENUE: | 1,245 | 2,277 | 1,350 | 9,028 | 12,147 | 4,953 | 0 | 0 | 31,000 |
|-----------------------|--------------|--------------|--------------|--------------|---------------|--------------|----------|----------|---------------|

| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-----------------------|-------|---------|---------|---------|---------|---------|---------|--------|--------|
| Planning and Design | 1,245 | 2,277 | 1,350 | 398 | 0 | 0 | 0 | 0 | 5,270 |
| Construction | 0 | 0 | 0 | 8,630 | 12,147 | 4,953 | 0 | 0 | 25,730 |

| | | | | | | | | | |
|----------------------------|--------------|--------------|--------------|--------------|---------------|--------------|----------|----------|---------------|
| TOTAL EXPENDITURES: | 1,245 | 2,277 | 1,350 | 9,028 | 12,147 | 4,953 | 0 | 0 | 31,000 |
|----------------------------|--------------|--------------|--------------|--------------|---------------|--------------|----------|----------|---------------|

MIAMI METROZOO - IMPROVEMENTS AND ENTRY WAY - BUILDING BETTER COMMUNITIES BOND PROGRAM

PROJECT # 936010

DESCRIPTION: Construct Phase III improvements including entry way

LOCATION: 12400 SW 152 St
 Unincorporated Miami-Dade County

DISTRICT LOCATED: 9
 DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: \$2,050

| REVENUE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|---|-------|---------|---------|---------|---------|---------|---------|--------|--------|
| Building Better Communities GOB Program | 839 | 748 | 734 | 4,582 | 5,097 | 0 | 0 | 0 | 12,000 |

| | | | | | | | | | |
|-----------------------|------------|------------|------------|--------------|--------------|----------|----------|----------|---------------|
| TOTAL REVENUE: | 839 | 748 | 734 | 4,582 | 5,097 | 0 | 0 | 0 | 12,000 |
|-----------------------|------------|------------|------------|--------------|--------------|----------|----------|----------|---------------|

| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-----------------------|-------|---------|---------|---------|---------|---------|---------|--------|--------|
| Planning and Design | 839 | 348 | 734 | 0 | 0 | 0 | 0 | 0 | 1,921 |
| Construction | 0 | 400 | 0 | 4,582 | 5,097 | 0 | 0 | 0 | 10,079 |

| | | | | | | | | | |
|----------------------------|------------|------------|------------|--------------|--------------|----------|----------|----------|---------------|
| TOTAL EXPENDITURES: | 839 | 748 | 734 | 4,582 | 5,097 | 0 | 0 | 0 | 12,000 |
|----------------------------|------------|------------|------------|--------------|--------------|----------|----------|----------|---------------|