

**NPR-A North Slope Borough - Arctic Fox Study to Include  
Prevalence and Incidence of Rabies and Other Related  
Disease in NPR-A**

**FY2010 Request: \$409,262**  
**Reference No: AMD 48327**

**AP/AL:** Allocation

**Project Type:** Research / Studies / Planning

**Category:** Development

**Recipient:** Various

**Location:** Barrow

**Contact:** Tara Jollie

**House District:** Arctic (HD 40)

**Contact Phone:** (907)269-7959

**Estimated Project Dates:** 07/01/2009 - 06/30/2014

**Appropriation:** NPR-A Impact Grant Program

**Brief Summary and Statement of Need:**

This project will provide funding to continue the Arctic Fox Study. One of the goals of this study is to document den-site density, diet, and movement of the arctic fox within NPR-A near Teshekpuk Lake. This project also provides funding for the investigation of infectious diseases in arctic fox with a special focus on life-threatening rabies. The data obtained from this study will serve as the basis for potential control and management measures.

| <b>Funding:</b> | <b>FY2010</b>    | <b>FY2011</b> | <b>FY2012</b> | <b>FY2013</b> | <b>FY2014</b> | <b>FY2015</b> | <b>Total</b>     |
|-----------------|------------------|---------------|---------------|---------------|---------------|---------------|------------------|
| NPR Fund        | \$409,262        |               |               |               |               |               | \$409,262        |
| <b>Total:</b>   | <b>\$409,262</b> | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$409,262</b> |

|                                               |                                           |                                               |                                             |                                              |
|-----------------------------------------------|-------------------------------------------|-----------------------------------------------|---------------------------------------------|----------------------------------------------|
| <input type="checkbox"/> State Match Required | <input type="checkbox"/> One-Time Project | <input type="checkbox"/> Phased - new         | <input type="checkbox"/> Phased - underway  | <input checked="" type="checkbox"/> On-Going |
| 0% = Minimum State Match % Required           |                                           | <input checked="" type="checkbox"/> Amendment | <input type="checkbox"/> Mental Health Bill |                                              |

**Operating & Maintenance Costs:**

|                      | <u>Amount</u> | <u>Staff</u> |
|----------------------|---------------|--------------|
| Project Development: | 0             | 0            |
| Ongoing Operating:   | 0             | 0            |
| One-Time Startup:    | 0             |              |
| <b>Totals:</b>       | <b>0</b>      | <b>0</b>     |

**Additional Information / Prior Funding History:**