## **Funds Distribution Report**



Red-Tailed Hawks Flying Club, a chapter of the Black Pilots of America

**Mailing Address:** 

PO Box 1403 Mukilteo, WA 98275

**Contact:** 

(425) 512-0089

https://redtailedhawksflyingclub.org

**Organization's General Goals:** 

To introduce underserved and underrepresented youths to the world of aviation, engage their minds in practical applications of STEM, ground them in history, inspire them towards aerospace related career paths and help them learn to fly.

Date of Award: Level:

2025 Q2 \$500 to \$2,500

For more information, please read the attached report from Red-Tailed Hawks Flying Club, a chapter of the Black Pilots of America.



8802 27th Ave NE Tulalip, WA 98271

TulalipCares.org

Disclaimer: This report may be a summary of content provided by the recipient, not always complete quoted material.



## RED-TAILED HAWKS FLYING CLUB Black Pilots of America, Inc.

1 September 2025

Marilyn Sheldon, Director Tulalip Tribes Charitable Contributions 8802 27<sup>th</sup> Avenue NE Tulalip, WA 98271-9694

Ref: Q2 2025 14.2

President Jesse D. Hayes IV

Vice-President Sherman L. Robinson

Chief Pilot Orion A. Collins

Treasurer Jordan E. Hayes

Secretary Angelita Crawford

Operations Christopher K. Smith Subject: 2025 Red-Tailed Hawks Youth Program Report

Dear Marilyn,

The Red-Tailed Hawks Flying Club (RTH) received the grant from Tulalip Tribes in 2025 to cover the expansion of Aerospace Science Camp, which is an annual offering of the year-round RTH Youth Program. RTH is a growing organization, and the grant provided the ability to expand program offerings to youth in the Pacific Northwest. So far this year, the Youth Program engaged 1546 students, provided 278 discovery flights, guided 6 students through the Artemis ROADS III challenge and flight-trained 11 student pilots. Let us take a closer look at the outcomes of the Aerospace Science Camp.

RTH held Aerospace Science Camp August 1-3. We expanded the capacity to twenty-four middle school scholars to participate in this three-day opportunity for hands-on experiential learning designed to be foundational, engaging and fun.

Tulalip Tribes funding purchased equipment, supplies, and printed course materials. A significant portion of the funding was investment in CoDrones and Google QuickBooks, which we used to expand AeroSci Camp to include block coding drones with new curriculum. RTH partnered with the Rainier Vista Boys and Girls Club, Seattle, WA for the use of their facilities and soccer fields to introduce middle school students to Earth and space sciences, technology, engineering and mathematics. RTH also received funding from Northwest Earth and Space Sciences Pathways.

Over the course of three action packed days, scholars explored new scientific and engineering concepts and processes and looked at familiar things through the eyes of a scientist and engineer. Day-one introduced aerospace related STEM concepts, methods, and scientific principles and laws. Day-two applied what they learned on day-one in progressively more difficult engineering design challenges related to drones, boats, robots and landing vehicles. They went on to learn about projectile motion and rocket stability. Day-three focused on orbital mechanics, rocketry and engineering ethics.

In short, the Tulalip Tribes gift helped RTH engage, enlighten and inspire the next generation of aerospace professionals with curriculum and tools that will empower subsequent camps.

Like us on Facebook @redtailedhawksBPA. Thank you!

Fly Hawks!

Jesse IV

JESSE D. HAYES IV

President

desk: 425-512-0089

Attached: AeroSci Photographs

PO Box 1403, Mukilteo, WA 98275

www.redtailedhawksflyingclub.org

www.BPApilots.org





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