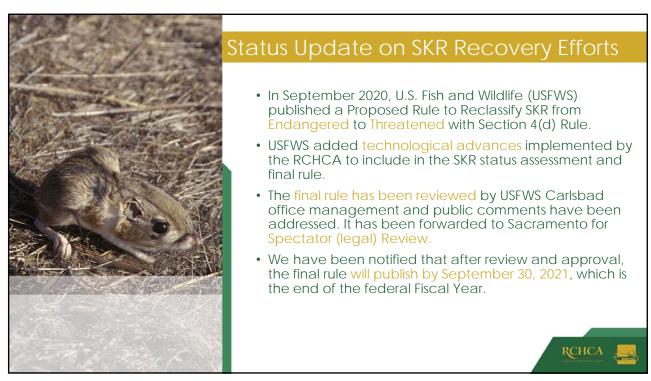


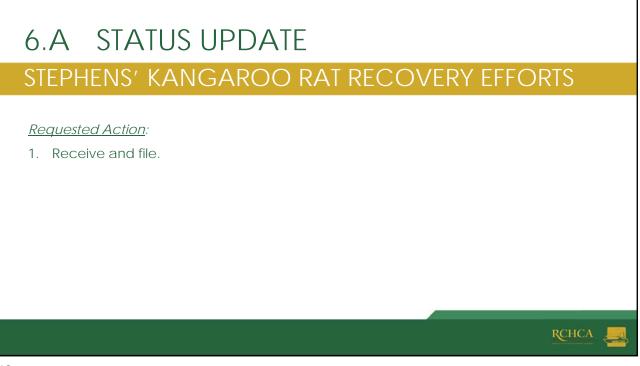
6.A STATUS UPDATE STEPHENS' KANGAROO RAT RECOVERY EFFORTS

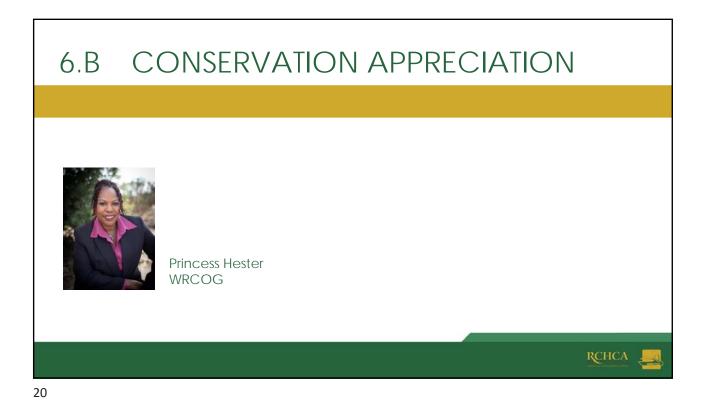


Princess Hester WRCOG

РСНСА 🚑







RCHCA's 25th Anniversary

RCHCA

CONSERVATION IS A WAY OF LIFE 2021 Marks RCHCA's 25th Anniversary • Recognition of conservation pioneers May 2021 calendar of virtual events ٠ Register for the Future Forward May 27th Achievements in species recovery • SKR a candidate for Downlisting Public Access Plan on conserved lands Establishment of the SKR Range-wide • Management and Monitoring Plan Implementation of adaptive management ٠ • Support of community engagement through volunteerism and education outreach RCHCA25





6.B CONSERVATION APPRECIATION

Requested Action:

1. Adopt Resolution Number 2021-02; A Resolution of the RCHCA Board of Directors recognizing May 2021 as Conservation Appreciation Month.

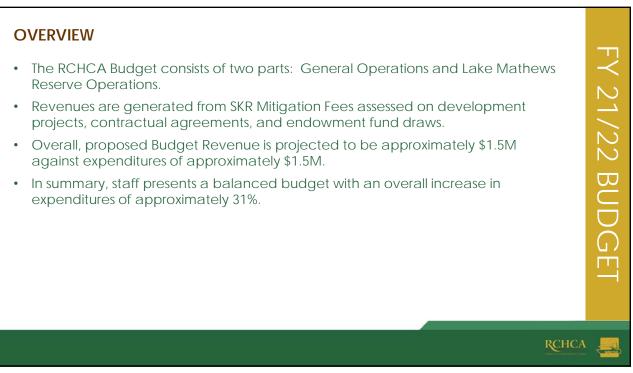
RCHCA

6.C FISCAL YEAR 2021/2022

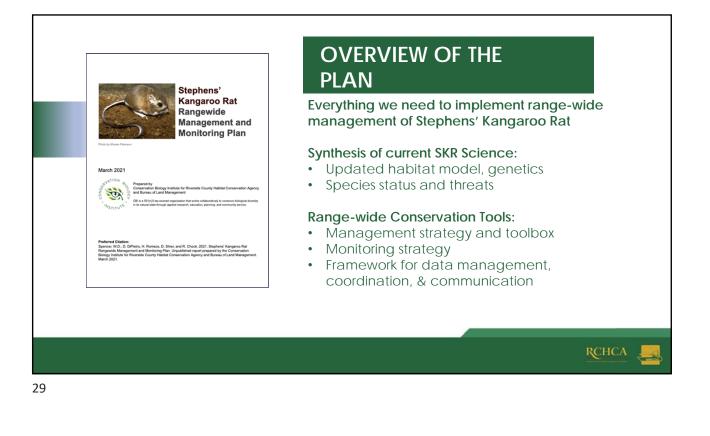
AGENCY BUDGET



Brian Shomo RCHCA







NEXT STEPS: IMPLEMENTATION

- Coordination Framework
- Monitoring Strategy
- Data Management Strategy

BLM Funding

- BLM approved year two funding of \$190,193 to assist in the implementation phase
- RCHCA will continue to look for further funding sources to support this project and ensure its success





Monitoring Contrac

RCHCA

Q

ag

eme

 \Box

 \bigotimes

U.S. Dept. of the Interior Bureau of Land Management:

 Planned a comprehensive SKR survey of the Lake Mathews / Estelle Mountain Reserve for implementation in June 2021. Fulfills requirements of 2021 contract to deliver SKR monitoring and genetic work. Expected revenue: \$194,000

Mariposa Biology / Waste Management:

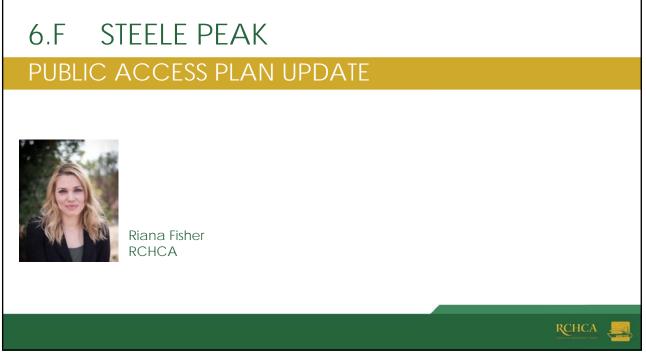
 Riparian restoration work continues on El Sobrante Landfill lands to assist restoring sections of riparian habitat in order to comply with the Army Corps of Engineers 404 and CA Dept. of Fish and Wildlife 1600 permits. Expected revenue: \$13,000

Metropolitan Water District (MWD):

 Developed FY 2021/2022 annual work plan and budget. Once adopted, RCHCA will provide biological and land management services under task orders to MWD to manage 6,000 acres and 65 covered species. Expected revenue: \$150,000









• The Inaugural Trail completion date is still on schedule for March 2022

6.F STEELE PEAK

PUBLIC ACCESS PLAN UPDATE

Requested Action:

1. Receive and File.

6.G RCHCA INNOVATION REPORT



Harry Sandoval RCHCA

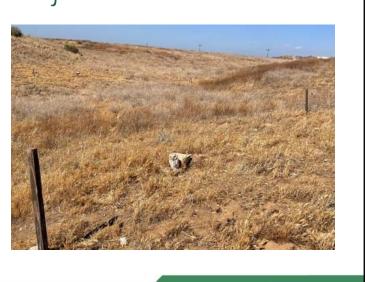
Burrowing Owl Project

- RCHCA has developed a system to attract and protect burrowing owls (BUOW)
- BUOW is a MSHCP species with specific conservation requirements
- Lake Mathews / Estelle Mountain Reserve is a "Core Area" for BUOW
- Colony establishment and predation by urban adapted predators is a great concern



Burrowing Owl Project

- Process could help to establish BUOW colonies at various Reserves within Western Riverside County and beyond
- RCHCA will present the experimental process to USFWS & CDFW for approval / permits necessary to carry out live trials.



41

6.G RCHCA INNOVATION

REPORT

Requested Action:

1. Receive and File.

6.H SKR RESERVE MANAGEMENT AND MONITIORING UPDATE



Harry Sandoval RCHCA

RCHCA

<section-header><section-header><section-header>

Unmanned Aerial Vehicle

- RCHCA used its Unmanned Aerial Vehicle (UAV) to detect and map approximately 450 acres of stinknet for treatment.
- Comparing new areas to past treatment areas shows progress is being made at reducing the density of stinknet, but it appears to be more widely distributed.



45

Greenhouse Gas Reduction Funds

- Over 200 cubic yards of green waste that was deposited in a drainage on RCHCA property were removed using Greenhouse Gas Reduction Funds.
- Native shrubs and trees were planted to restore the area.



(R Management
& Monitoring

R Managemen & Monitoring

RCHCA

Mowing

• Approximately 50 acres of SKR-preferred habitat was mowed to reduce grass density and thatch abundance.

SCE Coordination

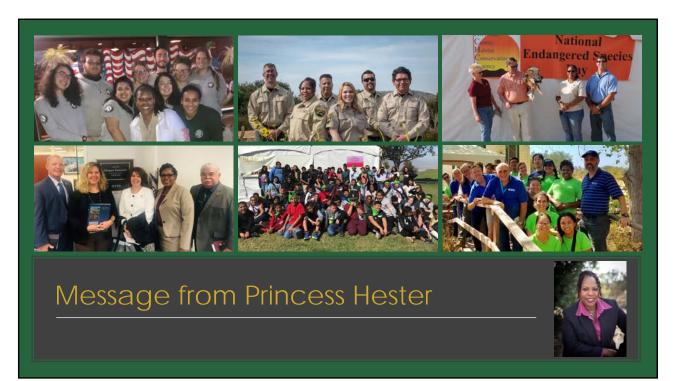
• Coordinated with SCE and provided GIS data to update their database in order to demonstrate conserved land boundaries within the SKR plan area in order to avoid future impacts to sensitive lands.



RCHCA

7. REPORT FROM GENERAL MANAGER







10. NEXT MEETING

Thursday, September 16, 2021 11:30 a.m. on the Zoom platform

11. ADJOURNMENT

RСНСА 🌉