

## CANYONLANDS STRATEGIES & PROJECTS 2024

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**Clayton Tschudy Executive Director** 

### CANYONLANDS MANAGEMENT TEAM



Jonathan Appelbaum Restoration Ecologist



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### COMMUNITY-DRIVEN RESOURCE MANAGEMENT

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### COMMUNITY DRIVEN RESOURCE MANAGEMENT



- Advancing Stewardship:
  - Community Science, Advanced Volunteer Training, Advocacy Support
- RE-OAKING San Diego & Other Regional Biodiversity Initiatives
- Habitat-friendly BMZ Management



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### **RE-OAKING SAN DIEGO**

#### **IMPACT**

- 10,000 Trees
- Climate Resilience
- Soil/Water/Air Quality
- Biodiversity
- Disease Mitigation

#### INTERGRATION

- Traditional Knowledge
- Academic
- Non-Profit
- Jurisdictional
- Community

#### **SCOPE**

- CEQA ready projects
- Transitional Riparian Habitat
- Cross reference MHPAs
- East County Land Managers
- Cross Border





### MANZANITA CANYON STREAMBED PROJECT



- Piloting streambed bio-engineering for San Diego's creeks
- Completing a City Heights Urban Greening Plan
- Green jobs for residents of City Heights and Communities of Concern



### EAST SD HABITAT-FRIENDLY BRUSH MANAGEMENT



- Fire resiliency for underserved neighborhoods
- Created Standard Operating Procedure in partnership with Open Space Division
- Modeling work for partnerships with Urban Corps and other nonprofits



## CONSERVATION WORFORCE DEVELOPMENT

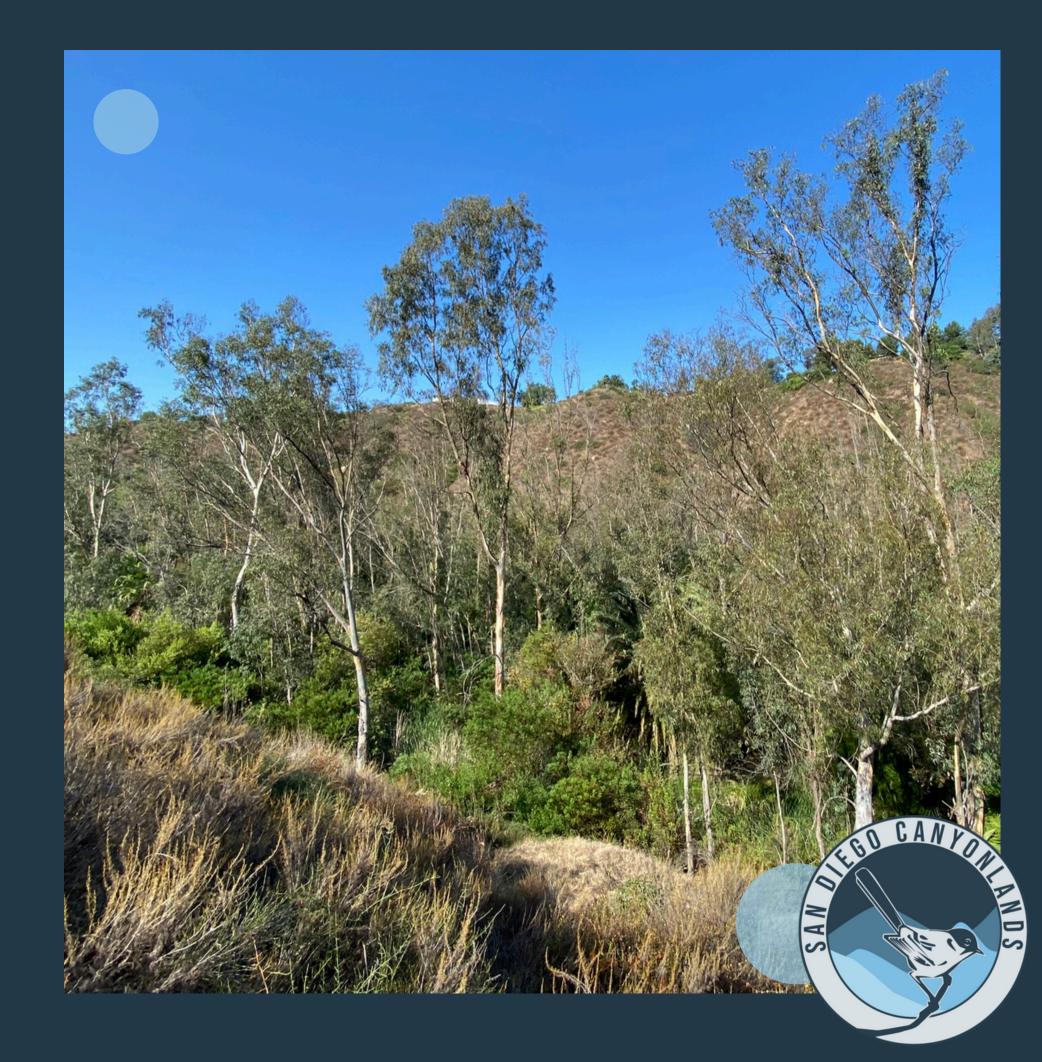


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### CONSERVATION WORKFORCE

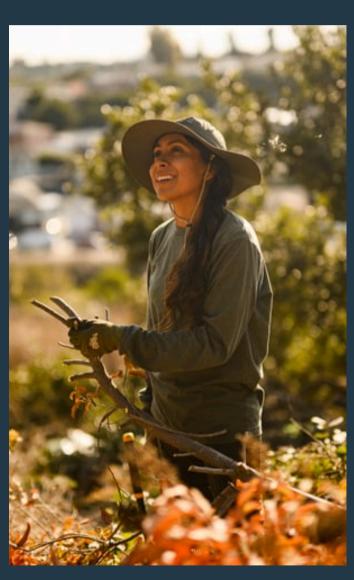
- Critical Needs: Conservation Support
   + Green Jobs
- Pipeline for Underserved Communities + Equitable Access to Environmental Careers
- The Environmental Careers Opportunities (ECO) Initiative
- San Diego Natural Resource Management Certification Program--partnership effort amongst organizations



### DEI INTEGRATIVE STRATEGIES







Equitable workforce development

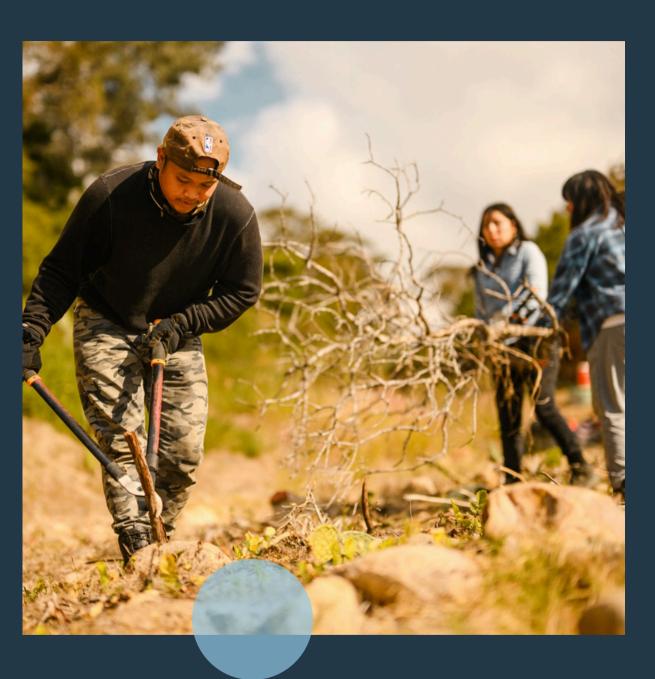
Equitable nature access



Incorporating DEI values organization-wide

- Formal antiracism training
- Emerging Queer Ecology program
- Traditional Knowledge incorporration
- Growth in underserved communities

### ENVIRONMENTAL CAREER OPPORTUNITIES (ECO)





#### **VISION**

- Social Justice + Climate Action
- Pathways to Employment
- Communities of Concern
- Environmental Skills Training
- Team work + accountability

### **2023 IMPACT**

- 11 ECO trainees
- 5 ECO alumni employed

EMPOWERING LIVES THROUGH
PAID ENVIRONMENTAL WORKFORCE TRAINING



### Legend Site Boundary Corridor visual 'openness' enhancement Physical Habitat heterogeneity enhancement Riparian tree canopy expansion Cactus wren habitat creation

### PARKS & WATERSHEDS

- Wholistic, Linking Conservation
   Goals to Landscape Management
- Blue/Green Infrastructure
- Mobility, Active Transportation Balanced with Natural Resource Management
- Chollas Creek Watershed
   Regional Park Master Plan
- Native Landscaping in Parks,
   Streets, and Private Property
  - San Diego County Native Landscape Program



# CROSS-BORDER EXPANSION THROUGH STRATEGIC PARTNERSHIPS

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Teddy Cruz Board Member Co-founder of UCSD Center for Global Justice PROMOTE . PROTECT . RESTORE

## REGIONAL CONSERVATION IN BAJA CALIFORNIA

- Tijuana & Tecate River Watershed MSCPs
- BRCC, Mexican NGO, & University Collaborations

