Building and Maintaining Long-term Key Partnerships

TINA HENDON, SARAH GRELLA & MICHELLE WOOD-RAMIREZ
Texas Wildlife Association

- Issues & Advocacy
- Conservation Legacy
- Hunting Heritage
Identify Program Mission Overlap

Communicate About Who You Know

Identify Priorities &

Be Realistic About Constraints

Define Desired Community Impact

Be Open to Adaptation

Share Your Success

Identify Program Mission Overlap
To focus on scientifically sound, stakeholder-driven strategies to implement sustainable & economically feasible land management & educational Initiatives that protect TRWD drinking water supplies & the Trinity River within the bounds of the Fort Worth Federal Floodway System.
Texas Wildlife Association Mission

Serving
Texas wildlife & its habitat,
while protecting property rights, hunting heritage, &
the conservation efforts of those
who value & steward wildlife resources.
Mission Overlap: WHO

TRWD
Stakeholder-Driven Strategies

TWA
Who Value & Steward Wildlife Resources
Mission Overlap: WHAT

TRWD
Drinking Water Supplies & The Trinity River

TWA
Texas Wildlife & Its Habitat
Mission Overlap: HOW

TRWD
Land Management & Educational Initiatives

TWA
Conservation Efforts
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Share Your Success
It Takes A Village!
Educator Recruitment

Advertisement & Training

- Imagination Fort Worth
- TWA L.A.N.D.S. Intensive Training

L.A.N.D.S. TEACHER/VOLUNTEER TRAINING

WHO
- Educators: 6-8th, HS Environmental Science, Biology & Ag Science
- Volunteers: TX Master Naturalists or Gardeners, Private Biologists, Retired teachers, College students

WHEN
June 19 - 21, 2018

WHERE
Falcon Point Ranch
165 Falcon Point Rd., Seadrift, TX 77983
www.falconpointranch.com

COST
$225 PER PERSON
(FOOD, 2 NIGHTS LODGING, MATERIALS)

EARN:
- 18 SBEC HOURS
- L.A.N.D.S. PROGRAM NOTEBOOK & FLASHDRIVE
- STEWARDING TEXAS ACTIVITIES
- PROJECT WILD CERTIFICATION
- OPPORTUNITIES TO “EARN” FIELD STUDY
- ABILITY TO NETWORK WITH OTHER EDUCATORS
- HANDS-ON/TEKS ALIGNED CLASS & FIELD ACTIVITIES

TOPICS TO INCLUDE:
- WATER CHEMISTRY
- AQUATIC MACRO-INVERTEBRATES
- QUAIL NECROPSY - ANATOMY - ADAPTATIONS
- WILDLIFE BASED SCIENTIFIC INQUIRY & LAB INVESTIGATIONS
- LAND MANAGEMENT
- QUAIL CSI
- RAINFALL SIMULATOR
Identify Program Mission Overlap
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Priority: Riparian Awareness

Urban Waterways

- More Than A Ditch
Priority: Individual Responsibility

All Water is Recycled

- Runoff becomes someone’s drinking water
- What can you do?
Constraint: Time Restriction

School System

- Prioritize Message
- Volunteer Availability
Identify Program Mission Overlap
Communicate About Who You Know
Identify Priorities
&
Be Realistic About Constraints
Define Desired Community Impact
Be Open to Adaptation
Share Your Success
Defined Impact Goals

Benefited Audience

- Students
- Volunteers
- Adult Chaperones
Defined Impact Goals

Assessment & Feedback

- Students
- Volunteers
- Educators

Trinity River Project Pre-Assessment

1. Most of Earth’s Surface is covered by:
   a. land
   b. fresh water
   c. salt water
   d. ice

2. Which river runs through Dallas Fort Worth area?
   a. Colorado River
   b. Brazos River
   c. Trinity River
   d. Red River

3. Where does this river empty out into?
   a. Gulf of Mexico
   b. Atlantic Ocean
   c. Pacific Ocean
   d. Great Salt Lakes

4. _____ Turbidity
   A. A black and white circular shaped tool used to help measure turbidity

5. _____ Macro invertebrates
   B. another name for a weed

6. _____ Saturation
   C. the zone near and around a body of water that is the home to many plants and animals

7. _____ Secchi disk
   D. the gradual destruction of land caused by wind, rain, and human activity

8. _____ Watershed
   E. animal with no backbone and large fins
Identify Program Mission Overlap
Communicate About Who You Know
Identify Priorities &
Be Realistic About Constraints
Define Desired Community Impact
Be Open to Adaptation
Share Your Success
Successful Strategies

Self-Initiated Educators

- Enthusiasm
- Preparation
- Organization
- Student Perception
Successful Strategies

Group Size

- 20 Students
- Hands on Interactions
Identify Program Mission Overlap
Communicate About Who You Know
Identify Priorities & Be Realistic About Constraints
Define Desired Community Impact
Be Open to Adaptation
Share Your Success
Landscape Level Impact

Communities

- Urban
- Undeveloped
THANK YOU!

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