

2019 Conservation Training Partnerships Agenda

Field Activities

Logistics/Breaks

Lab/Computer Activities

Day 1

8:30 – 9:00 AM – Check-In & "Meet & Greet" Breakfast (Parents invited to stay to meet teammates)

9:00 - 9:10 AM - Program Overview & Objectives

9:10 - 10:10 AM - Icebreakers & Team Building Activity

10:10 – 10:55 AM – Importance of Mapping in Conservation Today

10:55 - 11:05 AM - Break

11:05 - 11:20 AM - Introduction to Smartphone App for Field Data Forms (Epicollect)

11:20 - 11:35 AM - Introduction to Water Quality Field Activity

11:35 AM - 12:35 PM - Epicollect Water Quality Data Collection

12:35 - 1:35 PM - LUNCH & Working Together Activity

1:35 - 2:05 PM - Developing an Epicollect Form for Trail Tree ID Project

2:05 - 2:55 PM - Teen versus Adult Tree ID Competition Using New Form

2:55 - 3:05 PM - Break

3:05 – 3:15 PM – Examples of Past Team Conservation Projects: NRCA Story Map

3:15 - 4:00 PM - Team Project Activity: Explore "Project Templates" or Develop Your Own!

4:00 - 4:30 PM - How Does Conservation Happen in Your Town?

Day 2

8:30 - 9:00 AM - Breakfast

9:00 - 9:05 AM - Introduction to Day's Activities

9:05 - 9:25 AM - Introduction to Track Kit GPS App

9:25 - 9:45 AM - Track Kit GPS Trail Mapping Activity

9:45 - 9:55 AM - Data Formats & Maps

9:55 - 10:25 AM - Follow the Instructor Activity - Downloading Data from Epicollect & Track Kit

10:25 - 10:35 AM - Break

10:35 - 10:50 AM - Demo: Visualizing Data in Google Maps

10:50 - 11:25 AM - Hands-on Exercise: Creating a Google Map

11:25 AM - 12:25 PM - Team Project Activity

12:25 - 1:00 PM - LUNCH

1:00 - 2:00 PM - Camera Traps, Acoustic Monitors, 360° Cameras, Oh My! Tech Showcase

2:00 - 2:10 PM - Break

2:10 - 2:30 PM - Project Support & Team Project Activity

2:30 – 4:00 PM – Team Project Pitches & Badge Ceremony (Parents invited to attend project presentation)

