



Tennessee 4-H Project Profile - Section A

Name of 4-H Project: Computers and Technology

Member's Name: _____ Year 2013 School Grade (on Jan. 1) 10th

1. **Size and scope.** List the highlights of your project for this year, including the size, scope and growth of the project. Show size with numbers; show scope by the variety of activities conducted. Include expenses, income, losses, savings to your family, etc. when appropriate.

Item/Activity	Totals	Item/Activity	Totals
County 4-H GIS Team:			
State 4-H GIS Contest GIS questions (hrs.)	11	TV Shows Taped (number)	1285
Graphic Design of Nolichucky River Map (hrs.)	8	Number of Liked items on Facebook	965
Linear Trail Map GIS Software used (hrs.)	6	Texts Received and Sent (number)	7597
Graphic Design of Unicoi Trails (hrs.)	3	Checking Email (hrs.)	56
Number of GIS Meetings (times)	80	Minutes used on Cell Phone	482
Labeling Rapids using Aerial Imagery (hrs.)	2	Downloads on Tablet (number)	35
Nolichucky River Map GIS Software used (hrs.)	3	Computer/Technology Shopping (hrs.)	5
National 4-H GIS Leadership Team Conference Call (hrs.)	5		
Collecting Data (miles)	14		
Video Production & Digital Photography:			
State 4-H GIS Contest Video filming (hours)	10		
Nolichucky Map Video Capturing Still Images (hrs.)	9		
4-H GIS Promotional Video filming (hrs.)	3		
4-H GIS Promotional Video Script MS Word (hrs.)	4		
4-H GIS Promotional Video Microsoft Movie Maker Editing (hrs.)	3		
Photography editing (hours)	3		
Digital Photos taken (number)	2356		
Videos uploaded to Social Media (times)	9		
Photos uploaded on Social Media (number)	11		
General Computer:			
Microsoft Office Word Use (hrs.)	120		
Microsoft PowerPoint Use (hrs.)	15		
Emails Sent and Received (number)	900		
Social Media Use (hrs.)	250		
Online Research (hrs.)	35		

2. **Project participation.** Indicate the level of participation with the appropriate letters - local (L), county (C), regional (R), state (S), national (N) - followed by the number of times for each level, such as L3, S1.

a. **Public presentations related to this project.** Include speeches, demonstrations, interactive exhibits, interviews, oral reasons, illustrated talks, media presentations, etc. given this year.

Month	Title/Type of Presentation	No. of Times Given/Level
Jan.	Speech on Service Learning through GPS/GIS	1/C
Jan.	4-H Plus Demonstration on Arc GIS Online	1/C
Mar.	Nolichucky River Recreation Guide Project Presented at Northeast TN GIS User Group	1/R
Mar.	Nolichucky River Recreation Guide Project Presented at Kiwanis Club	1/C
Mar.	4-H GPS/GIS Nolichucky River Recreation Guide Video Project	48/N
April	Nolichucky River Recreation Project Presented to 4-H Honor Club	1/C
April	Nolichucky River Recreation Guide Presentation to Chamber of Commerce	1/C
April	Dara's 4-H GPS/GIS Experiences Video *	16/N
April	4-H GPS/GIS Team Projects Interview for Erwin Record	1/C
April	Nolichucky River Recreation Guide Project 4-H Honor Club	1/C
April	Persuasive Techniques Media Presentation	1/L
July	4-H GIS Projects Presentation at ESRI Education Conference	1/N
Aug.	Appalachian Fair Exhibit Competition- Youth GIS activities	6/R
Oct.	Online ArcGIS demonstration at County 4-H meeting	1/C
Nov.	4-H GPS/GIS Appalachian Trail Project Presentation to Monday Club	1/C

* - URL shown in Project Plans

b. Exhibits related to this project. List the items prepared for display at 4-H meetings, fairs, shows, contests, etc. during this year.

Type of Exhibit	No. of Exhibits/Level
My GIS experiences exhibited at ESRI International Education Conference	1/N
Photos of County 4-H GPS Team on Social Media	32/N
Trails of Unicoi County Arc GIS Online Map *	25/N
Photos of National 4-H GPS/GIS Leadership Team on Social Media	17/N
Nolichucky River Recreation Guide Poster Map exhibited at ESRI International Map Gallery	1/N
Trails Unicoi County Map posted on Facebook	2/N
Maps posted on Tennessee 4-H GPS and GIS Program Page on Facebook	3/N
Nolichucky River Recreation Guide Poster Map at Tennessee Geographic Information Information Council Annual Conference	1/S
4-H Photography Contest Pictures Entered	4/C
Nolichucky River Recreation Guide displayed at 4-H Honor Club Meeting	1/C
Pinnacle Fire Tower Trail Map Displayed at Trail Head	1/C
Nolichucky River Recreation Guide Poster Map displayed at Town of Unicoi Visitor Center	1/C

c. Participation in educational activities related to this project. Include tours, conferences, workshops, judging events, project groups, camps, knowledge bowls, etc. you have attended during this year.

Month	Name and Kind of Event	No. of Times Level
Jan.	YouTube Tutorials for Mock Trial	5/L
Feb.	DVR Tutorial to set up entertainment system	1/L
May	Marketing through social media	1/S
June	IPad Video tutorial	1/R
July	ESRI International GIS User Conference	1/I
July	ESRI GIS Education Conference	1/N
Sep.	Regional GIS Conference	1/R
Nov.	Contacted ESRI technical support for expert advice on GIS project	1/C

3. Awards and recognition received in this project. List the awards, trips, medals, plaques, trophies, ribbons, scholarships and other recognition received this year. Indicate the level on which the recognition was received

County:

Second Place in County 4-H Public Speaking, Competition speech topic- 4-H GIS Experiences

State:

First Place State 4-H GIS Competition, Trip to State 4-H Roundup as Computers and Technology project finalist, State Champion in Computers and Technology Project Level 1

National:

Trip to ESRI GIS Education Conference and National 4-H GPS/GIS Leadership Team Meeting in San Diego, California

International:

Best Student Map Presentation, Trip to ESRI International GIS Users Conference

*- URL Shown in Project Plan