

**TITLE II PROJECT SUBMISSION FORM  
UINTA-WASATCH-CACHE NATIONAL FOREST ADVISORY COMMITTEE**

<b>Project Number</b> (Assigned by Designated Federal Official):	
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<b>1. Fiscal Year(s) You are Requesting Funds (Check One or Both)</b>	<input checked="" type="checkbox"/> 2016	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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<b>2. Project Name</b>	Bonneville Shoreline & Associated Trail Signs	<b>3. County(s)</b>	Cache County
<b>4. Project Sponsor</b>	Cache County	<b>5. Date</b>	09/01/2016
<b>6. Sponsor's Phone Number</b>	435.755.1646	<b>7. Sponsors E-mail</b>	<a href="mailto:Dayton.crites@cachecounty.org">Dayton.crites@cachecounty.org</a>
<b>8. Sponsor's Mailing Address</b>	179 N. Main St #305, Logan UT 84321		

<b>9. Forest Service Person Familiar With Project</b>	Zach Maughan, Trails Program Manager
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<b>10. Title II Funds Requested</b>	<b>11. Partner Contribution</b>	<b>12. Total Project Costs</b>
\$3121.00	\$1184.80	\$4305.80

<b>13. Project Start Date:</b>	10.17.2016	<b>Project End Date:</b>	10.21.2016
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<b>14. Project Location</b> [Sec. 203(b)(1)] (Legal description, road #'s, watershed, land ownership.)
<p>This project will install standardized trail wayfinding signage at major recreational canyons along the eastern bench of Cache County in order to improve trail connectivity to National Forest lands and trails. Sign locations will be placed at key junction points on partner organization lands adjacent to forest lands along the Bonneville Shoreline Trail (BST). The following canyon entrances would receive wayfinding and confirmation signage:</p> <p>Green Canyon (Green Canyon Rd, North Logan, UT) – Logan City Property          Logan Canyon (State Hwy 89) – Logan City Property          Providence Canyon (Canyon Road, Providence UT) – Utah State DWR Property          Millville Canyon (Canyon Road, Millville UT) - Utah State DWR Property          Blacksmith Fork Canyon (State Hwy 101) - Utah State DWR Property &amp; Hyrum City Property &amp; USFS Property</p>

<b>15. Project Description</b> [Sec. 203(b)(1)] (max 30 lines.)
<p>This project will locate and install standardized trail wayfinding signage on the BST at key national forest access points along the eastern bench of Cache County. The signs would be designed to make the existing BST and its connection to federal trails more clear to recreationalists, as well as promote responsible non-motorized use and advertising seasonal closures of wildlife habitat on UT DWR land.</p> <p>The Bonneville Shoreline, though not continuously on USFS lands, serves as the primary connection point for recreationalists looking to access the Forest Service's trail system from adjacent private and local governmental lands and trails. As such, the BST will be a clearly labeled to increase its legibility as a</p>

component of an interconnected trail system. National forest trails that will benefit from improved wayfinding signage include: Logan Canyon River Trail, Providence Canyon Trail, Millville Canyon, Blacksmith Fork River Trail, Green Canyon Trail, and the Highline Trail.

Signs would be designed in accordance with the Ogden Weber Area Uniform Trail Signage [http://www.co.weber.ut.us/mediawiki/images/b/b2/Ogden-Weber\\_Area\\_Uniform\\_Trail\\_Signage.pdf](http://www.co.weber.ut.us/mediawiki/images/b/b2/Ogden-Weber_Area_Uniform_Trail_Signage.pdf)

Large posts (10x2 treated posts) and Small Posts (4x4 treated posts) would be installed at each of the locations indicated (see map), along with painted aluminum plaques to indicate trail names and distances to junctions and destinations. These signage standards are already in place within Forest Service land in Weber County.

**16. Project Goals and Objectives (what the project will accomplish)** [Sec. 203(b)(1)] (max 20 lines)

**Goal 1-** Create better community awareness about the connectivity of the trail network in Cache County and into Forest Service lands by locating trail wayfinding signs in appropriate locations.

*Objective 1-* Locate trail identifying/wayfinding signs at Green Canyon, Logan Canyon, Providence Canyon, Millville Canyon, and Blacksmith Fork Canyon that display connectivity to adjacent canyon trails of Forest Service lands.

**Goal 2-** Improve the trail experience for users both novice and experienced by clearly identifying appropriate trail uses and etiquette through standardized signage.

*Objective 1-* Post trail right-of-way signs at the entrance/exit of each canyon trail currently intersecting the BST.

*Objective 2-* Post appropriate trail use signs at the entrance/exit of each canyon trail currently intersecting the BST.

*Objective 3-* Post appropriate trail closure information involving critical wildlife habitat on UT DWR lands.

**Goal 3-** Foster a cooperative partnership between Cache County and the Logan Ranger District through a coordinated trail signing project.

**Goal 4-** Improve watershed and natural resources health by encouraging responsible trail use on standardized signage.

**Goal 5-** Encourage stewardship of public lands through educational messaging on trail signs that relate Leave-No-Trace principles.

**17. Coordination of this project with other related project(s) on adjacent lands?**

Yes	<b>X</b>	No	
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**If yes, then describe** (max. 10 lines)

This project is coordinated with the improvement of existing trails near to, and creation of, a new official Blacksmith Fork River Trail on the south side of the Blacksmith Fork River.

The wayfinding signs will illustrate connections through the BST from Blacksmith Fork Canyon to Providence Canyon five miles to the north.

**18. How does proposed project meet purposes of the Legislation?** [Sec. 203(b)(1)] (*check all that apply*)

<b>X</b>	Improves maintenance of existing infrastructure. [Sec. 2 (2)(A)(i)]
<b>X</b>	Implements stewardship objectives that enhance forest ecosystems. [Sec. 2 (2)(A)(ii)]
<b>X</b>	Restores and improves land health and water quality. [Sec. 2 (2)(A)(iii)]
<b>X</b>	Improves cooperative relationships between people that use and care for Federal land and the agencies that manage Federal land [Sec. 2 (3)]

<b>19. Project Type</b> [Sec. 203(b)(1)] ( <i>check one</i> )			
	Road Maintenance [Sec. 2 (2)(C)(i)]	<b>X</b>	Trail Maintenance [Sec. 2 (2)(C)(i)]
	Road Decommission/Obliteration [Sec. 2(2)(C)(i)]		Trail Obliteration [Sec. 2 (2)(C)(i)]
	Soil Productivity Improvement [Sec. 2 (2)(C)(ii)]		Forest Health Improvement [Sec. 2 (2)(C)(iii)]
	Watershed Restoration & Maintenance. [Sec. 2 (2)(C)(iv)]		Fish Habitat Restoration [Sec. 2 (2)(C)(v)]
	Control of Noxious Weeds [Sec. 2 (2)(C)(vi)]		Wildlife Habitat Restoration [Sec. 2 (2)(C)(v)]
	Reestablish Native Species [Sec. 2 (2)(C)(vii)]		Fuels Management/Prevention [Sec. 2 (2)(C)(iii)]
	Other Infrastructure Maintenance [Sec. 2 (2)(C)(i)]		Conservation Education [Sec. 2 (3)]
<b>X</b>	Other Project Type [Sec. 2 (2)(C)]		(Specify) Trail Signage

20. Measure of Project Accomplishments/Expected Outcomes [Sec. 203(b)(5)]					
a. Total Acres		b. Total Miles		c. Number of Structures	
d. No. Laborer Days	<b>1</b>	e. Estimated People Reached (for conservation education projects):			
f. Other (specify)	<b>19 Installed Trail Signs</b>				

21. Merchantable Material Contracting Pilots [Sec. 204(e)(3)]				
Will the project generate merchantable wood product	Yes		No	<b>X</b>

22. Proposed Method(s) of Accomplishment (check those that apply)				
<b>X</b>	Contract		Federal Workforce	Other (specify below)
<b>X</b>	County Workforce	<b>X</b>	Volunteers	

23. Previous Title II Funding					
Title II Year	Request	Funding	Title II Year	Request	Funding
FY02			FY06		
FY03			FY07		
FY04			FY08		
FY05			Totals		

## 24. Budget Summary

Budget Categories	Title II Funds Requested (1)	Other Contributions			Total Costs (5)
		Forest Service (2)	Cache County (3)	Partner Name (4)	
a. Personnel	0.00	0.00	\$960.00	0.00	\$960.00
b. Fringe benefits	0.00	0.00	0.00	0.00	0.00
c. Travel	0.00	0.00	\$44.80	0.00	\$40.00
d. Equipment	0.00	0.00	0.00	0.00	0.00
e. SEPA, NEPA & Sec. 7 ESA consultation	0.00	0.00	0.00	0.00	0.00
f. Permit acquisition	0.00	0.00	0.00	0.00	0.00
g. Materials & supplies	\$3121	0.00	0.00	0.00	0.00
h. Project design & engineering	\$0.00	0.00	180.00	0.00	\$180.00
i. Contractual					
j. Monitoring					
k. Other (specify)					
l. Other (specify)					
m. Other (specify)					
n. Other (specify)					
o. Indirect costs – Applicant/Partner					
<b>p. Total</b>	<b>\$3121.00</b>	<b>0.00</b>	<b>\$1184.80</b>	<b>0.00</b>	<b>0.00</b>

Amount from Column 1, Item p desired by fiscal year

p. FY2016 \$3,121.00	FY	
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**You must attach a detailed cost worksheet to show additional information that supports the lump sum figures provided above which displays how you determined the cost figures above, e.g. Salary/Labor = hrs or days x rate; Travel = miles x rate or months x FOR rate, days x per diem rate; Equipment Use = hrs or days x rate; Supplies & Materials--list of items and estimated cost; Printing = estimated cost per item; Indirect Cost = Direct cost x current indirect rate.**

This information is needed to substantiate your budget estimate. In addition, indicate if contributions are Cash=C or In-Kind= IK. If your project requires Forest Service resources, be sure they are included in the Title II funds requested.

Use the attached cost worksheet or one of your choosing as long as specific details are included.

### 25. Project Work Form

List tasks and time frames necessary to complete your project. Show who will complete each task.

Tasks	Time Frame	Who Will Complete Work
Design and Order Sign Posts & Plaques	October, 2016	Cache County Trails Planner
Create Sign posts and Plaques	October 2016	SignPro Signs and Grizzly Graphics
Assemble and install sign posts and plaques	October/November 2016	Cache County Roads Department + Cache County Trails Planner

**26. How will cooperative relationships between the people that use federal lands and the agencies that manage them be improved? List known partnerships or collaborative opportunities [Sec. 2 (3)]**

This is an opportunity for the USFS to partner with Cache County's newly formed Trails department to add legibility to front country trail systems which, though not all on USFS land, are the gateway into a majority of Forest Land in Cache County.

These signs will illustrate connections into federal lands and provide a greater legibility of existing trail and road networks to people who use such lands. The placement of the signs reflects partnerships between local municipalities, Cache County, the USFS, and the State of Utah Division of Wildlife Resources.

**27. How is this project in the best interest of the community? [Sec. 203 (b)(7)] Identify benefits to communities.**

Currently, much of the BST in Cache County is repurposed fenceline road. As such, it lacks consistent markings that indicate its availability as a public trail. By improving wayfinding opportunities and advertising connectivity of this front country trail, the community will be further encouraged to engage, enjoy, and steward their public lands.

**28. How does project benefit federal lands/resources?**

These trail signs will indicate the prohibition of motorized access on the Bonneville Shoreline Trail, and indicate seasonal closure on wildlife wintering habitat through Utah DWR lands. In addition, these signs will indicate connections from the BST into federal lands within Providence Canyon, Millville Canyon, Logan Canyon, Green Canyon, and Blacksmith Fork Canyon.

In addition, 7 of these wayfinding marker signs will illustrate the connection from the BST to the River Trail on Forest Service lands, a connection known as the Logan Gateway Trail. As this trail is a completely roadway-separate, non-motorized connection into Federal lands, a better community awareness and usage of this trail has the potential to significantly reduce automotive traffic into the most heavily trafficked areas of the Logan Ranger District.

**29. Target Species Benefited** (if applicable) n/a

**30. Status of Project Planning [Sec. 204 (b)]**

a. NEPA* Analysis Complete?	Yes		No	<b>X</b>	<i>b. If no, give estimated date of completion</i>	<b>N/A</b>
b. NOAA* Fisheries Sec. 7 ESA* Consultation Complete?	Yes		No		<i>Not Applicable</i>	<b>X</b>
c. USFWS* Sec. 7 ESA Consultation Complete?	Yes		No		<i>Not Applicable</i>	<b>X</b>
d. Survey & Manage Complete?	Yes		No		<i>Not Applicable</i>	<b>X</b>
e. WDFW* Permits -Formal HPA* Complete -Covered under MOU* and WDFW* -Not Completed	Yes		No		<i>Not Applicable</i>	<b>X</b>
f. COE* 404 Fill/Removal Permit Obtained?	Yes		No		<i>Not Applicable</i>	<b>X</b>
g. SHPO* Concurrence Received?	Yes		No		<i>Not Applicable</i>	<b>X</b>
h. Project Design(s) Completed?	Yes	<b>X</b>	No			

\*NEPA=National Environmental Policy Act, NOAA=National Oceanographic and Atmospheric Administration. ESA=Endangered Species Act, USFWS=Unites States Fish and Wildlife Service, WDFW=Washington Department of Fish and Wildlife HPA-Hydrologic Permit Approved, MOU-Memorandum of Understanding, COE=Army Corps of Engineers, SHPO = State Historic Preservation Officer

**31. Monitoring Plan** [Sec. 203(b)(6)]

a. *How will the positive or negative impacts of the project be identified and tracked?* [Sec. 203 (b)(6)(A)]

Cache County will monitor the condition of all trail signage installs, and repair or adjust the signs as needed.

*Who is responsible for this monitoring item?* | Cache County

b. *How will the project be evaluated to determine how well the proposed project contributes towards local employment and/or training opportunities, including summer youth jobs programs such as the Youth Conservation Corps where appropriate?* [Sec. 203 (b)(6)(B)(i)]

These signs will form the base framework for other trail wayfinding signage adjacent to Forest Service Lands, and can provide future work opportunity for Youth Conservation Corps and others as the BST network expands.

*Who is responsible for this monitoring item?* | Cache County

c. *If applicable, how will the project be evaluated to determine if the project improved the use of, or added value to, any products removed from the land?* [Sec. 203(b)(6)(B)(ii)]  
N/A

*Who is responsible for this monitoring item?* | N/A

d. *Identify total funding needed to carry out specified monitoring tasks (Item k., Column D in Project Costs table)* | \$

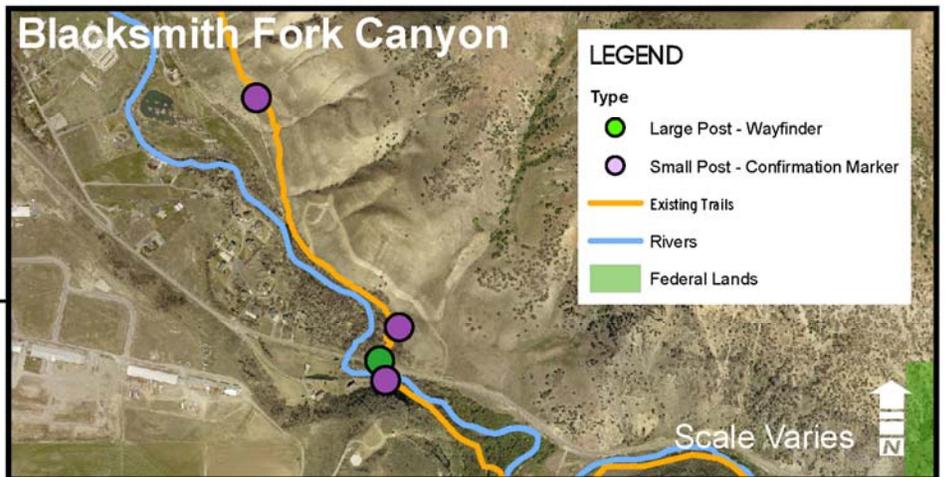
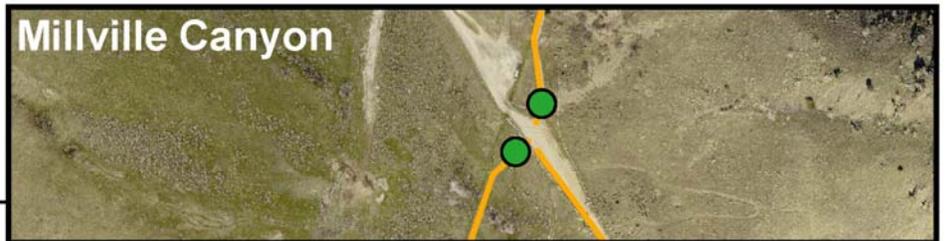
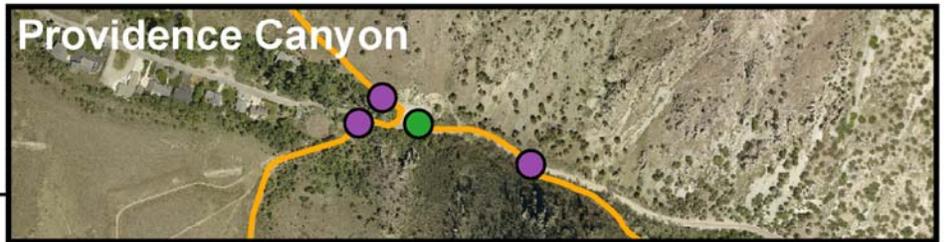
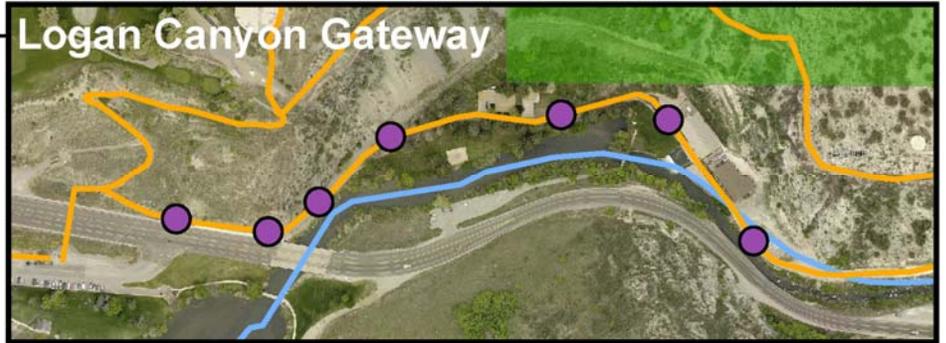
*What are the sources for funding?* | Cache County Staff Payroll

**32. Accomplishment Reporting**

Accomplishment information will be required at the close of a funded project. Project photos of before and after will be taken.

**EXPANDED PROJECT BUDGET – Please See attached.**

# CACHE COUNTY TRAIL SIGN CONCEPT FALL 2016



LEGEND	
Type	
	Large Post - Wayfinder
	Small Post - Confirmation Marker
	Existing Trails
	Rivers
	Federal Lands

Scale Varies

