



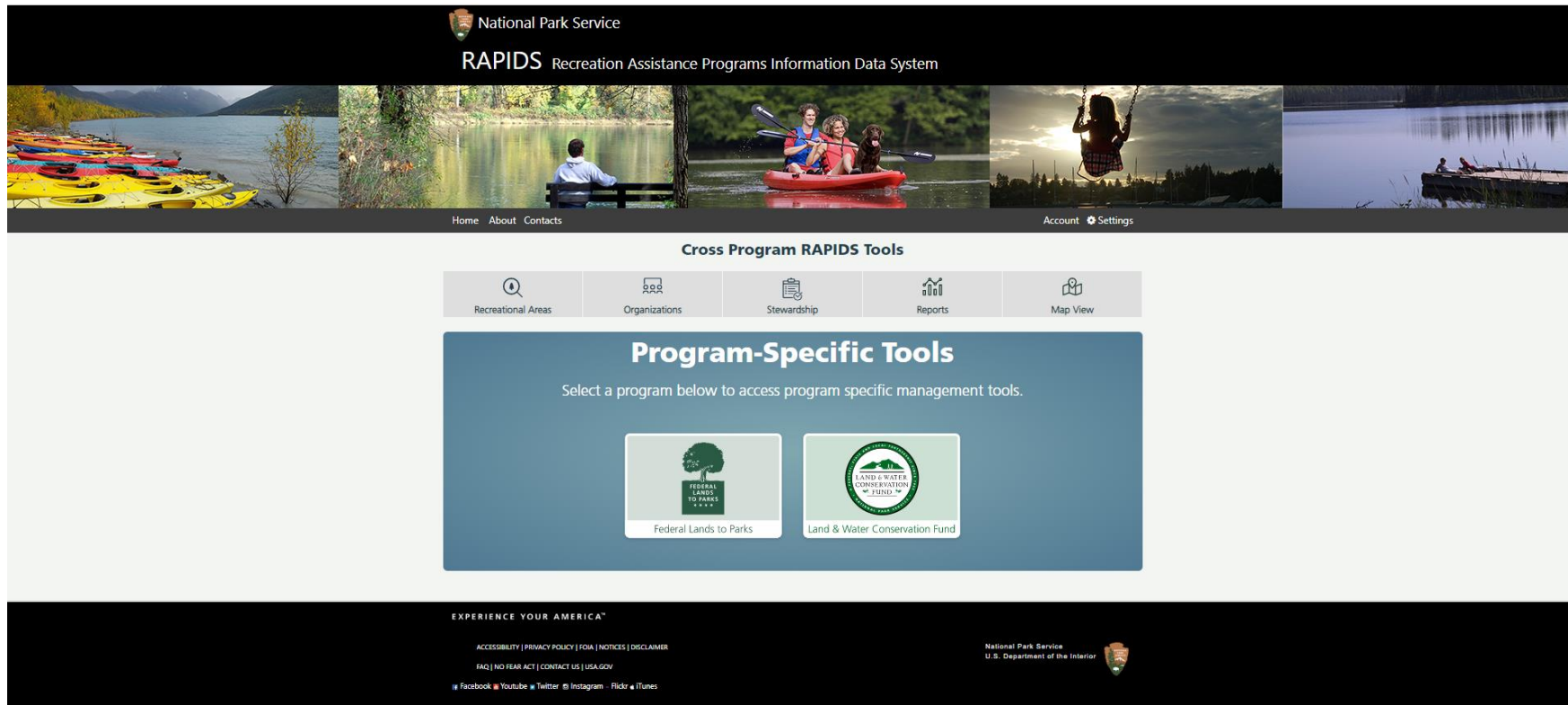
Status of NPS Recreation Assistance Programs Information Data System (RAPIDS)

Work-in Progress Live Demo
NASORLO 2019 Annual Meeting
Reno, NV
October 8, 2019



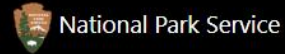
Home Screen

- RAPIDS is an NPS GIS-based repository of park and recreation sites assisted and protected through either grants from the Land and Water Conservation Fund (LWCF) or the Urban Park and Recreation Recovery Program (UPARR), or were conveyed Federal property through the Federal Lands to Parks Program (FLP) or the Recreation Demonstration Areas (RDA) Program. *NOTE UPARR and RDA Program Tools have not yet been discussed with the development team.*



The screenshot displays the home screen of the RAPIDS (Recreation Assistance Programs Information Data System) website. At the top, the National Park Service logo and name are visible, followed by the title "RAPIDS Recreation Assistance Programs Information Data System". Below this is a horizontal banner with five scenic images: a lake with colorful kayaks, a person on a bench by a lake, a family kayaking, a child on a swing, and a person on a boat. Navigation links for "Home", "About", "Contacts", "Account", and "Settings" are positioned below the banner. A section titled "Cross Program RAPIDS Tools" contains five icons for "Recreational Areas", "Organizations", "Stewardship", "Reports", and "Map View". Below this is a "Program-Specific Tools" section with the instruction "Select a program below to access program specific management tools." and two buttons: "Federal Lands to Parks" and "Land & Water Conservation Fund". The footer includes the slogan "EXPERIENCE YOUR AMERICA™", a list of links (ACCESSIBILITY | PRIVACY POLICY | FOIA | NOTICES | DISCLAIMER | FAQ | NO FEAR ACT | CONTACT US | USA.GOV), social media icons for Facebook, YouTube, Twitter, Instagram, Flickr, and iTunes, and the National Park Service logo and name.

LWCF Tool Homepage



National Park Service

RAPIDS Recreation Assistance Programs Information Data System



[Home](#) [About](#) [Contacts](#)

[Account](#) [Settings](#)


Cross Program RAPIDS Tools

 Recreational Areas	 Organizations	 Stewardship	 Reports	 Map View
---	--	--	--	---

[Back to all Program Tools](#)

Land and Water Conservation Fund

Select a tool below to manage program details


LWCF Grants
LWCF Reports
LWCF Map View

EXPERIENCE YOUR AMERICA™

[ACCESSIBILITY](#) | [PRIVACY POLICY](#) | [FOIA](#) | [NOTICES](#) | [DISCLAIMER](#)

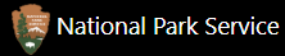
[FAQ](#) | [NO FEAR ACT](#) | [CONTACT US](#) | [USA.GOV](#)

[Facebook](#) [Youtube](#) [Twitter](#) [Instagram](#) [Flickr](#) [iTunes](#)

National Park Service
U.S. Department of the Interior



LWCF Search or Create Grant



RAPIDS Recreation Assistance Programs Information Data System

[Home](#) [About](#) [Contacts](#)

[Account](#) [Settings](#)

Land & Water Conservation Fund Tools



LWCF Grants



LWCF Reports



LWCF Map View

Find/Create LWCF Grants

LOCATE AN EXISTING OR CREATE A NEW GRANT FOR THE LAND & WATER CONSERVATION PROGRAM

[+ Create New](#)

SEARCH CRITERIA

Search All Fields ▼

Enter keywords...

[Search](#)

RECENTLY ACCESSED

State(s)	Recreation Area Name	Grant Number	Grant Name	Recipient
CA	Mock, Redwood Canyon	123	Mock, Grant 1	John Doe
CO	Mock, White Sands Forest	456	Mock, Grant 1	Jane Smith
NM	Mock, Area 54	789	Mock, Grant 1	John Smith

LWCF Grant Details Tab

- System will track a number of details for each grant such as financial info, associated park(s), etc.
- Legacy data will also be migrated to RAPIDS where applicable.

SPRING CREEK PARK Project Status: Closed [Submit](#)

GRANT DETAILS | AMENDMENTS | DOCUMENTS | WITHDRAWN/CLOSEOUT

GRANT IDENTIFICATION

Grantee	LWCF Number	FBMS Number	Grant Type
Pennsylvania	42-000187		Development

Grant Name	Sub Recipient	Sub Guarantee Risk
SPRING CREEK PARK	TOWNSHIP OF COLLEGE, PA	Select a risk statu

Grant Start Date	Donated Acres	Total Acres
02/02/1972 <input type="checkbox"/> Waiver		

Overall Project Narrative

Enter a description of the project for which the recipient will use grant funds

FINANCIAL INFORMATION

Fiscal Year	LWCF Share	Match Amount	Total Grant Amount
1972	87079	\$	\$

Indirect Cost Applied
 Other Federal Funding Exists

RECREATION AREA DETAILS

Select Recreation Area(s) Impacted by Grant

type to search


SPRING CREEK PARK remove View Map

Facility Codes	Administrative Codes
Choose	Choose


Created: cwhitaker - 12/12/19 Updated: kcrocambe - 12/12/19


LWCF Amendment Tracking Tab


- Once the system is activated, NPS will track time, scope and funding changes for new grants.

SPRING CREEK PARK Project Status: Closed 

GRANT DETAILS | **AMENDMENTS** | DOCUMENTS | WITHDRAWN/CLOSEOUT


Amendment Date
 

Amendment Type
 



Notes
 

Found 0 comments / notes

Comments / Notes	Date
------------------	------

 Add Amendment

Created: cwhitaker - 12/12/19 Updated: kcrocambe - 12/12/19

LWCF Records/Documents

- Core documents and records will be upload, stored, and archived.
- System will also allow records to be retrieved and viewed electronically

The screenshot displays the LWCF Grants system interface. At the top, there are three navigation tabs: 'LWCF Grants' (active), 'LWCF Reports', and 'LWCF Map View'. Below this, a breadcrumb trail shows 'Back to LWCF Search'. The main header for the current record is 'SPRING CREEK PARK' with a 'Project Status: Closed' indicator and a 'Submit' button. A secondary navigation bar contains four tabs: 'GRANT DETAILS', 'AMENDMENTS', 'DOCUMENTS' (selected), and 'WITHDRAWN/CLOSEOUT'. The 'Application Document' section includes three input fields: 'Federal Record Center' (with placeholder 'Enter Federal Record Center'), 'Transfer Number' (with placeholder 'Enter Number'), and 'Box Number' (with placeholder 'Enter Box Number'). Below these fields are three buttons: '+ Choose', 'Upload', and 'Cancel'. At the bottom of the form, there is a metadata bar showing 'Created: cwhitaker - 12/12/19' and 'Updated: kcromcombe - 12/12/19'. Finally, there are 'Close' and 'Save' buttons at the bottom right.

LWCF Grant Withdrawn/Closeout Tab

- System will track any withdrawn/terminated grants.
- For completed new grants going forward we will track and confirm key grant closeout components such as final inspection date, protection map and acreage, final payment info, and record/documentation uploading.

The screenshot displays a web application interface for managing LWCF grants. At the top, there is a navigation bar with tabs for 'GRANT DETAILS', 'AMENDMENTS', 'DOCUMENTS', and 'WITHDRAWN/CLOSEOUT'. The 'WITHDRAWN/CLOSEOUT' tab is currently selected. Below the navigation bar, the page title is 'Project Withdrawn / Terminated'. The main content area is divided into several sections:

- Award Status:** A dropdown menu showing 'Pending Closed'.
- Closeout Checklist:** A section containing four main items, each with a status indicator in red text: 'Incomplete'.
 - Grant Closeout Inspection Complete:** Includes a date input field labeled 'On Site Inspection Date' with a calendar icon.
 - Protected Boundary Map:** Includes a checkbox for 'Map Received' and a text input field for 'Grant Protected Acres'.
 - Final Payment Details:** Includes a date input field for 'Final Payment Date', a text input field for 'LWCF Share Amount' with a dollar sign, and a text input field for 'Final Obligated Amount' with a dollar sign.
 - Application Document:** Includes a checkbox for 'Document File Uploaded' and three text input fields for 'Federal Record Center', 'Transfer Number', and 'Box Number'. A red note '(documents needed) Incomplete' is visible.
- Completed - Close Grant:** A section at the bottom containing a green button labeled 'Close Grant'.

LWCF Grant Closeout Tab: Performance Report

- NPS will track key outcome info for reporting.

Grant Accomplishments

Was a new public park created, either through acquisition, development or combo, where no previous facility/area existed prior to the grant?

No Yes

Total acres of land and water made available: acres

Of the total number of existing public parks assisted by this grant, how many are newly protected by the LWCF program?

parks

Total new protected acreage from these parks: acres

Of the total number of existing public parks assisted by this grant, how many were previously assisted and protected by the LWCF program?

parks

Of these parks that were previously assisted and protected, was there any additional/new acres added to the LWCF protected estate?

No Yes

Total additional acreage protected: acres

Created: cwhitaker - 12/12/19 Updated: kcrocambe - 12/12/19

Cross Program Tool: Recreation Area Details

- Recreation Areas assisted by any State and Local Assistance Program will be tracked and managed centrally within RAPIDS.
- Information will include owner/manager, locational info, all associated grants/transfers tied to site, compliance issues and spatial details.

The screenshot displays the 'Cross Program RAPIDS Tools' interface. The top navigation bar includes 'Recreational Areas', 'Organizations', 'Stewardship', 'Reports', and 'Map View'. The main content area is titled 'REC AREA DETAILS' and contains several sections:

- REC AREA INFORMATION:** Includes fields for 'Recreation Area Name' (Spring Creek Park), 'Landowner Name', 'Site Manager/Agency Name', 'Indices', 'Designation', 'NPS Region' (NPS Northeast Region), 'Organization Type' (Automatically Populated), 'Designation Unit Name', 'FLP Acres' (178263.08600000004), 'LWCF Acres' (0), 'RDA Acres' (0), and 'UPARR Acres' (0).
- LOCATION INFORMATION:** Includes dropdowns for 'State', 'County', and 'City', and a text field for 'Postal Code'.
- AFFILIATED SITES:** Includes a search bar with 'Search' and '+ Create New' buttons, and a table with columns for 'Recreational Area Name', 'County(ies)', 'State(s)', and 'City(ies)'.
- NOTES / COMMENTS:** Includes a text area for notes and a '+ Add' button.

Cross Program Tool: Organizations

- Similar to Recreation Areas, all recipient organizations will be tracked and managed centrally.

The screenshot displays the 'Cross Program RAPIDS Tools' interface. At the top, there is a navigation bar with five tabs: 'Recreational Areas', 'Organizations' (which is the active tab), 'Stewardship', 'Reports', and 'Map View'. Below the navigation bar, the main content area is titled 'ORGANIZATION' and 'ORGANIZATION DETAILS'. The form contains the following fields:

- Organization Name ***: A text input field containing 'BOROUGH OF STATE COLLEGE, PA'.
- Organization Type**: A dropdown menu with 'County/Borough/Parish' selected.
- Organization State**: A dropdown menu with 'Pennsylvania' selected.
- Notes about Organization**: A text area for additional information.

At the bottom of the form, there are three buttons: 'Revert Changes', 'Cancel', and 'Save'.

Cross Program Tool: Stewardship Case Mgt.

- All program compliance issues, regardless of assisted program will be tracked, resolved, and processed.
- *NOTE while we have completed an initial data model and the user interface mockups – we are still finalizing this tool.*

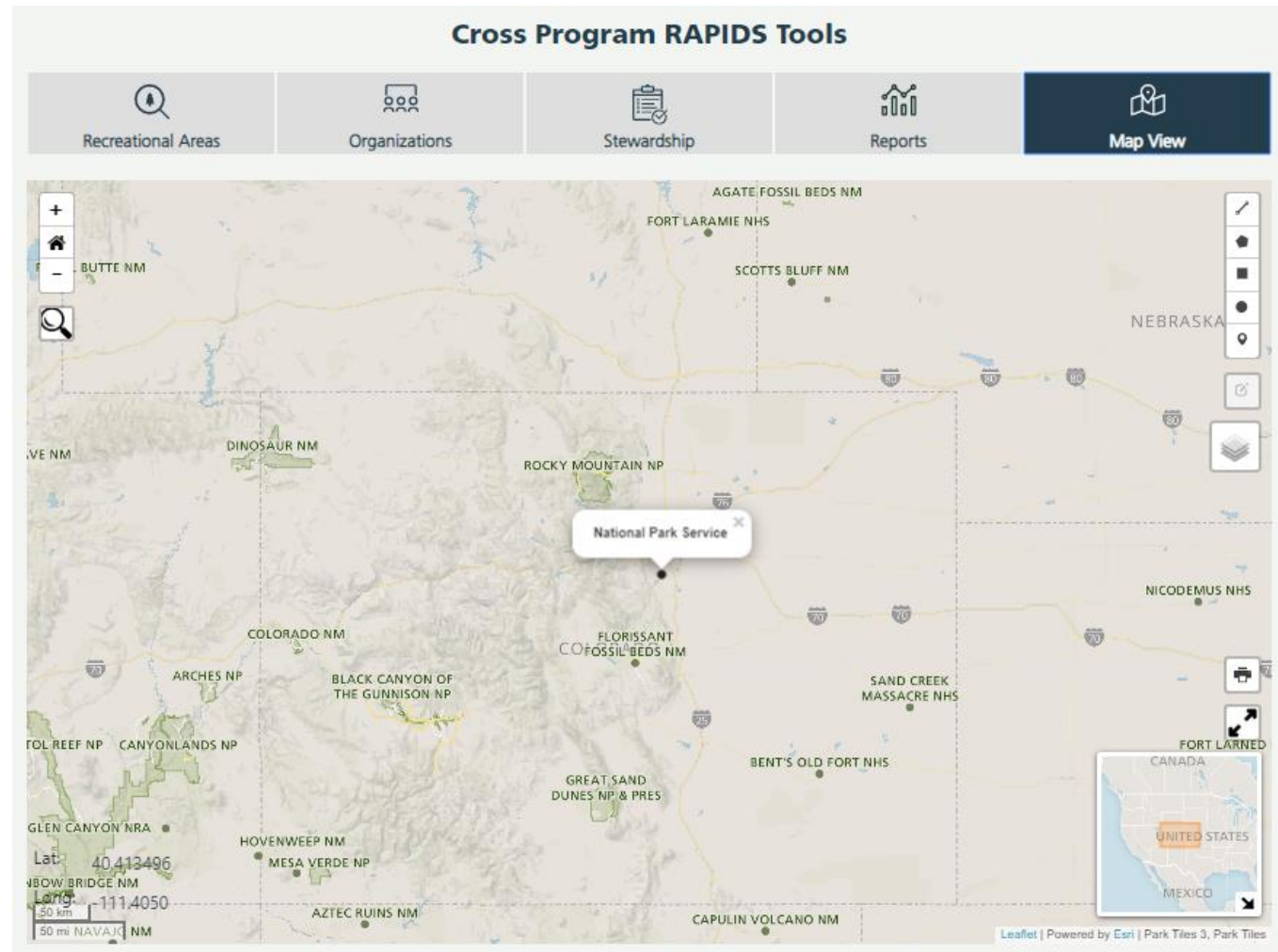
The screenshot displays the 'Cross Program RAPIDS Tools' interface, specifically the 'Stewardship' section. The navigation bar includes 'Recreational Areas', 'Organizations', 'Stewardship' (active), 'Reports', and 'Map View'. The main heading is 'Find/Create Stewardship Cases' with a subtitle 'LOCATE AN EXISTING OR CREATE A NEW STEWARDSHIP CASE RELATED TO RECREATION ASSISTANCE PROGRAMS'. A search bar contains the text 'park' and a 'Search' button. Below the search bar, the 'SEARCH RESULTS' section shows 'No Results'. The 'RECENTLY-ACCESSED CASES' section features a table with the following data:

Case Name	Rec Area Name	Recipient	State	Case Type
Sleeping Bear Dunes National Lakeshore	Sleeping Bear Dunes National Lakeshore	Ranger	CA	new
PCE Rec Area: Bear Mountain Reservation	Bear Mountain Reservation	Park	NM	new
Iona Island	Portion Of Bear Mountain Reservation	Service	MN	new

Navigation controls at the bottom include 'First', 'Previous', '1', 'Next', and 'Last' buttons, and a page indicator 'Page: 1 / 1'.

Cross Program Tool: Rec. Area Mapping

- All recreation areas assisted by State and Local Assistance Programs will be geo-referenced as a point. System is being built to allow for polygon information among other data.
- *NOTE: This tool is still under development.*



Final word

- These screen shots represent a point in time – as of the fall of 2019. Aspects/individual tools of the data system and user interface are being developed, tested, refined and finalized. An initial beta version of select tools/components will be released internally for NPS use and eventually a limited set of tools/components public availability once all system and security requirements meet federal/NPS standards.
- NPS will work with partners to refine the tools for partner use.