



Tracking
And
Integrated
Logging
System

TAILS
Phase 6

Using the ECOS Mapper as an extension to TAILS

(and especially to define or
edit a point location)

Using the TAILS Mapper to define/edit a point location

A little background

- ◆ Since Day 1, in TAILS you could define location:
 - Via a discrete point location, or
 - Via a GIS file (which you uploaded to TAILS)
- ◆ Format of discrete point location may be:
 - Latitude/Longitude (Decimal Degrees),
 - Latitude/Longitude (Degrees, Minutes, Seconds), or
 - Universal Transverse Mercator (UTM) Coordinates
- ◆ SuperUser defines 1 of the above as office default
 - Made available during initial logging of Core Info pg
 - But all three are always presented on Location page
- ◆ Mapper now allows you to define via map click

Tracking
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Using the TAILS Mapper to define/edit a point location

Logging a new Activity

U.S. Fish & Wildlife Service
Tracking And Integrated Logging System

Super Bundles Bundles Section 7 CPA Contam HCP Other Reports Customize

Activity
Start New
Search
Global Search

Start New Activity

Office: ARLINGTON ECOLOGICAL SERVICES FIELD OFFICE Fiscal Year: 2011

ARRA Fund: No ARRA funding

Title: This is a new CPA Activity

Description: This will be the first time I will use the mapper to define a point location. Cool :-)

Lead Agency: Bureau of Land Management (BLM)

Other Lead Agency:

Supporting Agencies: DEPT OF AGRICULTURE, Agricultural Marketing Service, Agricultural Research Service (ARS), Animal and Plant Health Inspection Service (APHIS), Center for Nutrition Policy and Promotion, Cooperative State Research Education and Extension Svc, Department of Agriculture (USDA), Economic Research Service, Farm Service Agency (FSA), Food Nutrition and Consumer Services

Other Supporting Agencies:

Permit/Action Number (s):

Complete the
"Core
Information"
page and
click
"Create"

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Using the TAILS Mapper to define/edit a point location

Activity is created and Code defined



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Super Bundles Bundles Section 7 CPA Contam HCP Other Reports Customize

21420-2011-CPA-0059 This is a new CPA Activity

Activity	New Activity Started
Start New Search Global Search Core Info Summary Location Summary Activity Summary Electronic Documents Report Missing Required Data	Activity Code: 21420-2011-CPA-0059 Office: ARLINGTON ECOLOGICAL SERVICES FIELD OFFICE Fiscal Year: 2011 Title: This is a new CPA Activity ARRA Fund: No ARRA funding Description: This will be the first time I will use the mapper to define a point location. Cool :-)
Edit Core Information Details Bundles Contacts Location Compensatory Mitigation Narrative References Update Hours Other Office Permissions	Applicant Type/Permittee: None entered Early Planning: No Permit/Action Number(s): None entered FWS Recommendation: None entered Comments: None entered FWS Position: None entered Authority/Response Type: • Comments Under MBTA Primary Action/Work Type: Communications Tower - New Construction Other Action/Work Types: None entered Staff Lead: Jeffrey Reid Staff: • Jacob Lewis Species: None entered
Events Add Event Edit Event Event Report By Date Event Report By Type	Lead Agency: Bureau of Land Management Other Lead Agency: None entered Supporting Agencies: None entered Other Supporting Agencies: None entered
Operations Start New Consultation Duplicate this Activity Delete	Scale / Level of Approach: Standard / Isolated Received Date: 04/17/2011 Date of Correspondence: None entered

Using the TAILS Mapper to define/edit a point location

Navigate to and edit Location Page



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Edit

- Core Information
- Details
- Bundles
- Contacts
- Location**
- Compensatory Mitigation
- Narrative
- References
- Update Hours
- Other Office
- Permissions

Events

- Add Event
- Edit Event
- Event Report By Date
- Event Report By Type

Operations

- Start New Consultation
- Duplicate this Activity
- Delete

Point Location

Please fill out location parameters for **only one point location method**. If more than one method is used, only the completed entry nearest the top of the page will be accepted and saved.

 You may type in the Activity location below, or alternately enter/edit the Activity location via the TAILS Mapper. To use the TAILS Mapper, [click here](#) and follow the instructions. [More Help](#).

Latitude: (0.000000)
Longitude: (0.000000)
Datum: WGS84 NAD27 NAD83

Latitude: (DD:MM:SS.S)
Longitude: (DD:MM:SS.S)
Datum: WGS84 NAD27 NAD83

Currently, UTM coordinates cannot be used for most outlying islands within US Economic Zone control.

UTM East (meters): (enter whole number)
UTM North (meters): (enter whole number)
UTM Zone: -- Select --
Datum: WGS84 NAD27 NAD83

Please complete any additional location parameters if you cannot provide a point location:

Either enter
the data directly:
Lat/Long (DD)
Lat/Long (DMS)
UTM Coordinates

or

Use the Mapper

Using the TAILS Mapper to define/edit a point location

Mapper launched w/ Office Jurisdiction



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The screenshot shows the ECOS Mapper application interface. The main map displays the United States with a green outline representing an office jurisdiction. A 'Tails Editor' dialog box is open, titled 'Editing TAILS Activity Location'. The dialog contains the following information:

- Activity: 21420-2011-CPA-0059
- Title: This is a new CPA Activity
- Current Location: Not available yet
- Hint: The green line is S7 section Office Jurisdiction outline
- New Location: (empty field)

Buttons for 'Save' and 'Cancel' are visible at the bottom of the dialog. The map shows major cities like Amarillo, Lubbock, Dallas, and Fort Worth. The text 'Your office's jurisdiction outline' is overlaid on the map in green.

Extent: xmin: -105.439 ymin: 29.709 xmax: -91.420 ymax: 38.015 Coordinates: Latitude: 30.236248 Longitude: -91.442385 Scale: 1:4617150

TAILS
Phase 6

Using the TAILS Mapper to define/edit a point location

Mapper launched w/ Office Jurisdiction



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TAILS
Phase 6

Using the "Zoom In" Tool

Tails Editor
Editing TAILS Activity Location

Activity: 21420-2011-CPA-0059
Title: This is a new CPA Activity
Current Location: Not available yet
Hint: The green line is S7 section Office Jurisdiction outline
New Location:

Save Cancel

Extent: xmin: -105.439 ymin: 29.709 xmax: -91.420 ymax: 38.015 Coordinates: Latitude: 30.236248 Longitude: -91.442385 Scale: 1:4617150

Using the TAILS Mapper to define/edit a point location

Zooming in to area of interest



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TAILS
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ECOS Mapper

Zoom In Zoom Out Pan Identify

Overview Map

Tails Editor

Editing TAILS Activity Location

Activity: 21420-2011-CPA-0059

Title: This is a new CPA Activity

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location:

Save Cancel

Extent: xmin: -105.439 ymin: 29.709 xmax: -91.420 ymax: 38.015 Coordinates: Latitude: 34.674724 Longitude: -101.923342 Scale: 1:4617150

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Other Map Controls



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The screenshot displays the ECOS Mapper application interface. The main map area shows a geographical view with roads, water bodies, and county boundaries. Several map controls are highlighted with yellow callouts:

- Pan Tool**: Located in the top toolbar, represented by a hand icon.
- Zoom Out Tool**: Located in the top toolbar, represented by a magnifying glass with a minus sign.
- Zoom Scroll Bar**: A vertical slider on the left side of the map.
- Zoom to Prior Map Tool**: Located in the top toolbar, represented by a double left-pointing arrow.
- Zoom to Full Extent Tool**: Located in the top toolbar, represented by a square with a diagonal line.
- Zoom to Next Map Tool**: Located in the top toolbar, represented by a double right-pointing arrow.

An **Overview Map** window is visible in the top right, showing a larger view of the current map area with a red box indicating the current view's extent. A **Tails Editor** dialog box is open in the bottom right, titled "Editing TAILS Activity Location". It contains the following information:

- Activity:** 21420-2011-CPA-0059
- Title:** This is a new CPA Activity
- Current Location:** Not available yet
- Hint:** The green line is S7 section Office Jurisdiction outline
- New Location:** (empty field)

Buttons for "Save" and "Cancel" are at the bottom of the dialog. The application status bar at the bottom shows "Done", "Local intranet", and "100%".

Using the TAILS Mapper to define/edit a point location

Showing and Activating Map Layers



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TAILS
Phase 6

ECOS Mapper

Zoom In Zoom Out Pan Identify Draw Map Layers

Overview Map

Editing TAILS Activity Location

Activity: 21420-2011-CPA-0059

Title: This is a new CPA Activity

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location:

Save Cancel

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.816860 Longitude: -102.034922 Scale: 1:144286

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Turning on a Map Layer



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ECOS Mapper

Zoom In Zoom Out Pan Identify Draw

Ranch Rd

Farm To Market Rd

Deaf Smith County Randall County

Overview Map

Amarillo Hereford

Tails Editor

Editing TAILS Activity Location

Activity: 21420-2011-CPA-0059

Title: This is a new CPA Activity

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location:

Save Cancel

Map Layers

TALES Activities

Transparency: 0% 100%

Section 7 Consultation Activities

CPA Activities

Environmental Contaminant Activities

FWS Critical Habitats

Transparency: 0% 100%

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.800724 Longitude: -102.034235 Scale: 1:144286

Done

Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Hiding Layer Elements



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The screenshot displays the ECOS Mapper application window. The main map shows a geographic area around Hereford, Texas, with roads like Ranch Rd, Farm To Market Rd, and Highway 60. Several activity points are marked with colored squares and labeled with IDs such as 21420-2010-CPA-0182 and 21420-2010-TA-0338. An 'Overview Map' in the top right corner shows a larger regional context with a red box highlighting the current map area. A 'Tails Editor' window is open, showing details for an activity: 'Activity: 21420-2011-CPA-0059', 'Title: This is a new CPA Activity', and 'Current Location: Not available yet'. The 'Map Layers' panel in the bottom right corner is the focus of the 'Hiding Layer Elements' instruction, showing a list of layers with checkboxes and visibility sliders. The 'TALES Activities' layer is checked, and its visibility is set to 100%. Other layers include 'Section 7 Consultation Activities', 'CPA Activities', 'Environmental Contaminant Activities', and 'FWS Critical Habitats'. The 'FWS Critical Habitats' layer is currently unchecked. The interface includes standard GIS navigation tools like 'Zoom In', 'Zoom Out', 'Pan', and 'Identify'.

Using the TAILS Mapper to define/edit a point location

Other Layer Controls



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The screenshot displays the ECOS Mapper application window. The main map area shows a geographic region with roads (Ranch Rd, Farm To Market Rd, Deaf Smith County, Randall County, W Park Ave, Main St, E 15th St, Tierra Blanca Creek, Castro County) and several pink activity points labeled with IDs like 21420-2010-J-0424, 21420-2010-TA-0338, and 21420-2010-J-0318. A toolbar at the top includes options for Zoom In, Zoom Out, Pan, Identify, and Draw. An Overview Map in the top right shows a larger view of the area around Amarillo and Hereford. The Tails Editor window is open, showing details for 'Editing TAILS Activity Location' with fields for Activity, Title, Current Location, and Hint. The Map Layers window is also open, showing a list of layers: TAILS Activities (checked), Section 7 Consultation Activities (checked), CPA Activities (unchecked), Environmental Contaminant Activities (unchecked), and FWS Critical Habitats (unchecked). The TAILS Activities layer is selected, and its layer control icons (up, down, refresh, delete) are highlighted with yellow arrows. The status bar at the bottom shows the extent and coordinates of the current view.

Using the TAILS Mapper to define/edit a point location

Showing Base Layers



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ECOS Mapper

map help help desk

Zoom In Zoom Out Pan Identify Draw

Ranch Rd Base Layers

Farm To Market Rd

Deaf Smith County Randall County

Overview Map

Amarillo Hereford

Tails Editor

Editing TAILS Activity Location

Activity: 21420-2011-CPA-0059

Title: This is a new CPA Activity

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location:

Save Cancel

Map Layers

TAILS Activities

Transparency: 0% 100%

Section 7 Consultation Activities

CPA Activities

Environmental Contaminant Activities

FWS Critical Habitats

Transparency: 0% 100%

esri

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.736866 Longitude: -102.034235 Scale: 1:144286

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Changing Base Layer



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TAILS
Phase 6

ECOS Mapper

map help help desk

Zoom In Zoom Out Pan Identify Draw

Current Location: Not available yet
Hint: The green line is S7 section Office Jurisdiction outline
New Location:
Save Cancel

Map Layers

- TAILS Activities
Transparency: 0% — 100%
- Section 7 Consultation Activities
- CPA Activities
- Environmental Contaminant Activities
- FWS Critical Habitats
Transparency: 0% — 100%

Base Layers

- Satellite Map
Low-resolution imagery for the world and high-resolution imagery for the United States and other metropolitan areas around the world.
- Shaded Relief Map with Roads
Highway-level data for the world and street-level data for the United States, Canada, Japan, Southern Africa, and a number of countries in Europe and elsewhere.
- Simple Shaded Relief Map
Worldwide shaded relief map at approximately 1km or 90m per pixel resolution for the world and 30m resolution for the United States.

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.733776 Longitude: -102.034235 Scale: 1:144286

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Changing Base Layer



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Using the TAILS Mapper to define/edit a point location

Defining a Layer for Identify Tool



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Phase 6

ECOS Mapper

map help help desk

Zoom In Zoom Out Pan Identify Draw

Relocate Map Tool Window (click, hold, move, unclick)

Minimize Window Button

Base Layers Scroll Bar

Close Window Button

Current Location: Not available yet
Hint: The green line is S7 section Office Jurisdiction outline
New Location:
Save Cancel

Map Layers

- TAILS Activities
Transparency: 0% 100%
- Section 7 Consultation Activities
- CPA Activities
- Environmental Contaminant Activities
- TAILS Critical Habitats
Transparency: 0% 100%

Base Layers

- Satellite Map
Low-resolution imagery for the world and high-resolution imagery for the United States and other metropolitan areas around the world.
- Shaded Relief Map with Roads
Highway-level data for the world and street-level data for the United States, Canada, Japan, Southern Africa, and a number of countries in Europe and elsewhere.
- Simple Shaded Relief Map
Worldwide shaded relief map at approximately 1km or 90m per pixel resolution for the world and 30m resolution for the United States.

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.734806 Longitude: -102.034922 Scale: 1:144286

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Identifying a Layer Feature

- Review Summary Information
- Access the TAILS record itself
- Access Species Profiles
- Access Uploaded Documents

Layer: TAILS Activities
21420-2010-I-0424
Section 7 Consultation [\[view record\]](#)

Title: City of Hereford development

Description: Parkhill Smith and Cooper. Deaf Smith County. Proposed ground storage tank, ADA accessible office building and submersible lift station on a 1 acre plot of heavily urbanized land. Unclear federal nexus. T&E unlikely to be present. No action.

Consultation Type: Informal Consultation
Fiscal year: 2010
Region: Region 2
Lead office name: ARLINGTON ECOLOGICAL SERVICES FIELD OFFICE
Staff lead: JohnMorse

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location:

Map Layers

TAILS Activities

Transparency: 0% 100%

Section 7 Consultation Activities

CPA Activities

Environmental Contaminant Activities

FWS Critical Habitats

Transparency: 0% 100%

Base Layers

Satellite Map

Low-resolution imagery for the world and high-resolution imagery for the United States and other metropolitan areas around the world.

Shaded Relief Map with Roads

Highway-level data for the world and street-level data for the United States, Canada, Japan, Southern Africa, and a number of countries in Europe and elsewhere.

Simple Shaded Relief Map

Worldwide shaded relief map at approximately 1km or 90m per pixel resolution for the world and 30m resolution for the United States.

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 **Coordinates:** Latitude: 34.916252 Longitude: -102.209347 **Scale:** 1:144286

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Using the TAILS Mapper to define/edit a point location

Accessing Draw Mode



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ECOS Mapper

map help help desk

Zoom In Zoom Out Pan Identify Draw

In Draw Mode

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location:

Save Cancel

Map Layers

- TAILS Activities
- Transparency: 0% 100%
- Section 7 Consultation Activities
- CPA Activities
- Environmental Contaminant Activities
- FWS Critical Habitats
- Transparency: 0% 100%

Base Layers

- Satellite Map
- Low-resolution imagery for the world and high-resolution imagery for the United States and other metropolitan areas around the world.
- Shaded Relief Map with Roads
- Highway-level data for the world and street-level data for the United States, Canada, Japan, Southern Africa, and a number of countries in Europe and elsewhere.
- Simple Shaded Relief Map
- Worldwide shaded relief map at approximately 1km or 90m per pixel resolution for the world and 30m resolution for the United States.

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.916252 Longitude: -102.209347 Scale: 1:144286

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Defining location by drawing on Mapper



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ECOS Mapper

map help help desk

Zoom In Zoom Out Pan Identify Draw

In Draw Mode

Click to Add Point

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location:

Save Cancel

Map Layers

- TAILS Activities
- Transparency: 0% 100%
- Section 7 Consultation Activities
- CPA Activities
- Environmental Contaminant Activities
- FWS Critical Habitats
- Transparency: 0% 100%

Base Layers

- Satellite Map
- Low-resolution imagery for the world and high-resolution imagery for the United States and other metropolitan areas around the world.
- Shaded Relief Map with Roads
- Highway-level data for the world and street-level data for the United States, Canada, Japan, Southern Africa, and a number of countries in Europe and elsewhere.
- Simple Shaded Relief Map
- Worldwide shaded relief map at approximately 1km or 90m per pixel resolution for the world and 30m resolution for the United States.

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.916252 Longitude: -102.209347 Scale: 1:144286

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Defining location by drawing on Mapper



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Phase 6

ECOS Mapper

map help help desk

Zoom In Zoom Out Pan Identify Draw

In Draw Mode

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location:

Save Cancel

Map Layers

- TAILS Activities
- Transparency: 0% 100%
- Section 7 Consultation Activities
- CPA Activities
- Environmental Contaminant Activities
- FWS Critical Habitats
- Transparency: 0% 100%

Base Layers

- Satellite Map
- Low-resolution imagery for the world and high-resolution imagery for the United States and other metropolitan areas around the world.
- Shaded Relief Map with Roads
- Highway-level data for the world and street-level data for the United States, Canada, Japan, Southern Africa, and a number of countries in Europe and elsewhere.
- Simple Shaded Relief Map
- Worldwide shaded relief map at approximately 1km or 90m per pixel resolution for the world and 30m resolution for the United States.

Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.916252 Longitude: -102.209347 Scale: 1:144286

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Refining the location; Zooming in



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The screenshot displays the ECOS Mapper application window. The main map area shows a satellite view of a rural landscape with agricultural fields. Several points are marked on the map with pink labels: '21420-2010-I-0424', '21420-2010-TA-0338', and '21420-2010-I-0318'. A red square highlights a specific area on the map. The interface includes a toolbar at the top with buttons for 'Zoom In', 'Zoom Out', 'Pan', 'Identify', and 'Draw'. A 'Map Layers' panel on the right lists 'TAILS Activities' (checked), 'Section 7 Consultation Activities', 'CPA Activities', 'Environmental Contaminant Activities', and 'FWS Critical Habitats'. A 'Base Layers' panel shows 'Satellite Map' selected. A status bar at the bottom provides coordinates and scale information: 'Extent: xmin: -102.472 ymin: 34.732 xmax: -102.034 ymax: 34.991 Coordinates: Latitude: 34.916252 Longitude: -102.209347 Scale: 1:144286'. The bottom right corner shows 'Local intranet' and a zoom level of '100%'.

Using the TAILS Mapper to define/edit a point location

Refining the location; Repositioning



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ECOS Mapper

map help help desk

Zoom In Zoom Out Pan Identify Edit

Point has not been saved yet

Tails Editor

Editing TAILS Activity Location

Activity: 21420-2011-CPA-0059

Title: This is a new CPA Activity

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location: 34.829220 , -102.218600

Save Close

Map Layers

TAILS Activities

Transparency: 0% 100%

Section 7 Consultation Activities

CPA Activities

Environmental Contaminant Activities

FWS Critical Habitats

Transparency: 0% 100%

Base Layers

Satellite Map

Low-resolution imagery for the world and high-resolution imagery for the United States and other metropolitan areas around the world.

Shaded Relief Map with Roads

Highway-level data for the world and street-level data for the United States, Canada, Japan, Southern Africa, and a number of countries in Europe and elsewhere.

Extent: xmin: -102.246 ymin: 34.811 xmax: -102.192 ymax: 34.843 Coordinates: Latitude: 34.834118 Longitude: -102.219484 Scale: 1:18036

Done Local intranet 100%

Using the TAILS Mapper to define/edit a point location

Refining the location; Repositioning



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The screenshot displays the ECOS Mapper application window. At the top, there is a toolbar with buttons for 'Zoom In', 'Zoom Out', 'Pan', 'Identify', and 'Edit'. A warning message 'Point has not been saved yet' is visible at the top center. The main map area shows a satellite view of a landscape with a white boundary line and a red crosshair indicating a current point. A yellow tooltip box over the crosshair reads: 'Drag to move Current Point then Click Save to save Current Point'. On the right side, there are three panels: 'Tails Editor' with fields for 'Activity', 'Title', 'Current Location', 'Hint', and 'New Location'; 'Map Layers' with checkboxes for 'TAILS Activities', 'Section 7 Consultation Activities', 'CPA Activities', 'Environmental Contaminant Activities', and 'FWS Critical Habitats'; and 'Base Layers' with options for 'Satellite Map' and 'Shaded Relief Map with Roads'. The status bar at the bottom shows 'Extent: xmin: -102.246 ymin: 34.811 xmax: -102.192 ymax: 34.843 Coordinates: Latitude: 34.834118 Longitude: -102.219484 Scale: 1:18036' and a 'Done' button.

Using the TAILS Mapper to define/edit a point location

Saving the Location Information

- Click the Save Button on the Editor
- Location saved as Decimal Degrees
- Converted to original format as needed
- Confirmation that data was Saved
- Returns you to TAILS Activity

ECOS Mapper

map help help desk

Zoom In Zoom Out Pan Identify Edit

Point has been saved

Tails Editor

Editing TAILS Activity Location

Activity: 21420-2011-CPA-0059

Title: This is a new CPA Activity

Current Location: Not available yet

Hint: The green line is S7 section Office Jurisdiction outline

New Location: 34.828447, -102.222084

Save Close

Map Layers

TAILS Activities

Transparency: 0% 100%

Section 7 Consultation Activities

CPA Activities

Environmental Contaminant Activities

FWS Critical Habitats

Transparency: 0% 100%

Base Layers

Satellite Map

Low-resolution imagery for the world and high-resolution imagery for the United States and other metropolitan areas around the world.

Shaded Relief Map with Roads

Highway-level data for the world and street-level data for the United States, Canada, Japan, Southern Africa, and a number of countries in Europe and elsewhere.

Extent: xmin: -102.246 ymin: 34.811 xmax: -102.192 ymax: 34.843 Coordinates: Latitude: 34.834118 Longitude: -102.219484 Scale: 1:18036

Done Local intranet 100%

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Phase 6

Using the TAILS Mapper to define/edit a point location

Location Saved; Returned to Activity



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U.S. Fish & Wildlife Service
Tracking And Integrated Logging System

Super Bundles Bundles Section 7 CPA Contam HCP Other Reports Customize

21420-2011-CPA-0059 This is a new CPA Activity

Activity
Start New
Search
Global Search
Core Info Summary
Location Summary
Activity Summary
Electronic Documents
Report
Missing Required Data

Edit
Core Information
Details
Bundles
Contacts
Location
Compensatory Mitigation
Narrative
References
Update Hours
Other Office
Permissions

Events
Add Event
Edit Event
Event Report By Date
Event Report By Type

Operations
Start New Consultation
Duplicate this Activity
Delete

Location information saved

Location

Location Description: None entered
Within Coastal Zone?: No
Within Flood Plain/Zone?: No

Point Location

Latitude: 34.828447
Longitude: -102.222084
Datum: WGS84

Latitude: None entered
Longitude: None entered
Datum: None entered

UTM East (meters): None entered
UTM North (meters): None entered
UTM Zone: None entered
Datum: None entered

Other

Township, Range, Section: None entered
State(s): Texas
Counties or Equivalents: Deaf Smith, TX
Congressional District: None entered
Watersheds: Tierra Blanca (11120101)
Ecoregions: Arkansas/Red Rivers
USGS Quads: Buffalo Lake SW (34102-G2)

Edit

Location saved

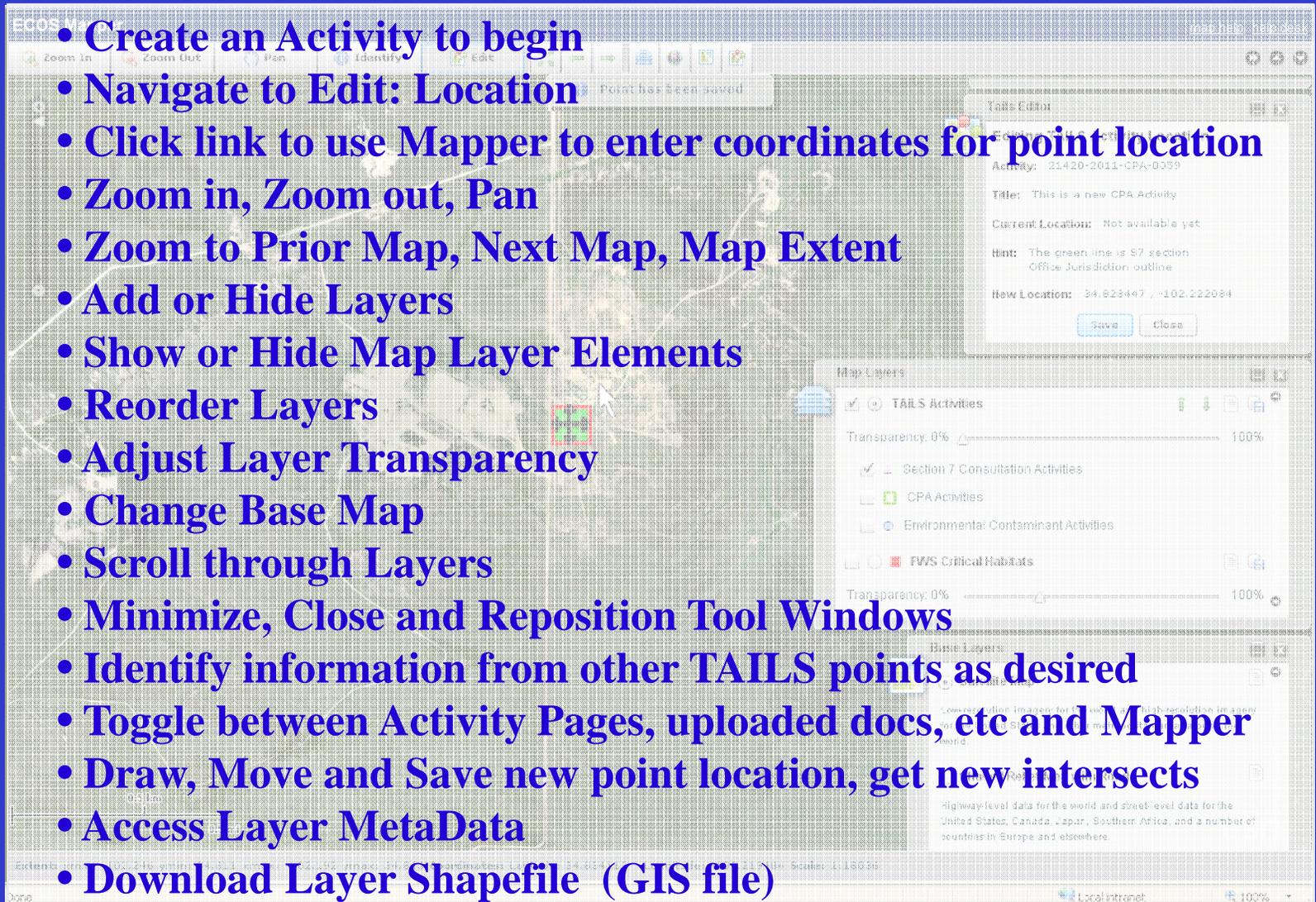
Will be saved in original format (DD, DMS, UTM)

Other Location fields completed or updated automatically (via behind-the-scenes GIS intersect)

Using the TAILS Mapper to define/edit a point location

Summary

- Create an Activity to begin
- Navigate to Edit: Location
- Click link to use Mapper to enter coordinates for point location
- Zoom in, Zoom out, Pan
- Zoom to Prior Map, Next Map, Map Extent
- Add or Hide Layers
- Show or Hide Map Layer Elements
- Reorder Layers
- Adjust Layer Transparency
- Change Base Map
- Scroll through Layers
- Minimize, Close and Reposition Tool Windows
- Identify information from other TAILS points as desired
- Toggle between Activity Pages, uploaded docs, etc and Mapper
- Draw, Move and Save new point location, get new intersects
- Access Layer MetaData
- Download Layer Shapefile (GIS file)



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Using the TAILS Mapper to define/edit a point location

Coming Soon

- Portraying Compensatory Mitigation sites (CPA) on Mapper
- Portraying Remediation/Restoration sites (EC) on Mapper
- Portraying uploaded GIS files (for any Module) on Mapper
- Use the Mapper to Enter/Edit Compensatory Mitigation Points (CPA)
- Use the Mapper to Enter/Edit Remediation/Restoration Points (EC)
- Define location (via Mapper or otherwise) with multiple points / Activity
- Define location (via Mapper or otherwise) with a linear feature
- Define location (Mapper or otherwise) with a polygonal feature
- Define location w/ multi-poly or multi-liner features (via Map/otherwise)

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Phase 6

Using the ECOS Mapper as an extension to TAILS

(and especially to define or
edit a point location)