

Miami-Dade TPO – GPC E18-TPO-01

InteracTIP User's Guide

Training Agency User Tools

Miami-Dade Transportation Planning Organization (TPO)

January 15, 2020



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Miami-Dade TPO Website

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Google Custom Search

MIAMI-DADE
TRANSPORTATION PLANNING ORGANIZATION
SMARTER Mobility Today & Tomorrow

HOME GOVERNANCE INVOLVEMENT OPPORTUNITIES PROGRAMS DOCUMENTS TOOLS

Programs ▾

- Bicycle Pedestrian Program
- Connected-Autonomous Vehicle Program
- Freight & Logistics Planning Program
- Long Range Transportation Plan
- Performance Management Program
- Transportation Alternatives Program
- Transportation Improvement Program
- Unified Planning Work Program

Last Visited »

Transportation Improvement Program

The goals of Miami-Dade County's transportation plans are to enhance the mobility of the urban population, achieve a balanced transportation system, meet energy conservation needs, improve air quality, as well as to preserve or enhance the physical and social environment of the community. The Transportation Improvement Program (TIP) is one of those plans managed by the Miami-Dade TPO to achieve these goals.

What is the TIP?

The TIP:

- Specifies transportation improvements for the next five years, and is updated every year as required by federal government regulations.
- Is a staged multi-year program that sets the priorities of transportation improvement projects with federal, state, and local funding.
- Contains various categories of improvements including: Highway, Transit, Aviation, Seaport, Non-Motorized, Freight, Private Sector, and Regionally Significant Transportation Projects.
- Must contain all transportation projects that receive federal funds.
- Contains other major projects that do not receive federal funds as part of the planning process.
- Lists projects in groups by funding source and implementing responsibility.
- Is the capital improvements element of the current Long Range Transportation Plan (LRTP).
- Is consistent with the projects and priorities in the adopted current LRTP.

Program Priorities

- 2021-2025 Program Priorities
- 2020-2024 Program Priorities
- 2019-2023 Program Priorities
- 2018-2022 Program Priorities
- 2017-2021 Program Priorities
- TIP
 - **InteractIP**
 - Approved 2020 TIP (Final)
 - 2020 Citizen's Version

Transportation Improvement Program Reports

Select Category:

Final Report

Select File:

The InteractIP Site can be accessed from the TPO website

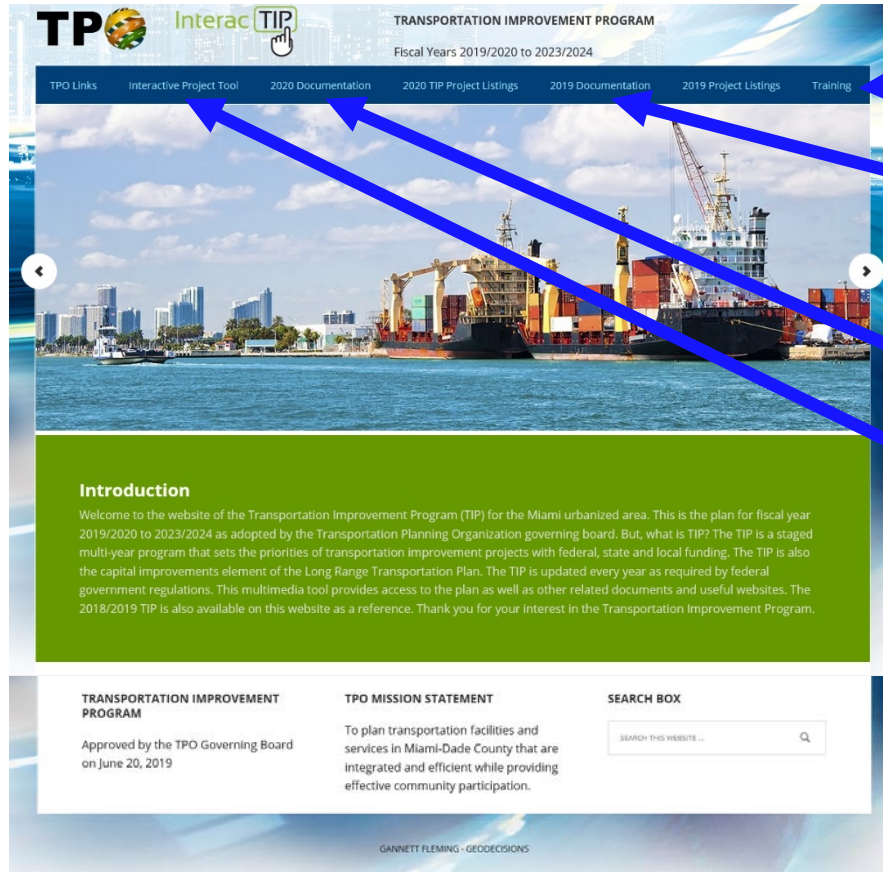
miamidadetpo.org

or

update.interactip.com



InteracTIP Website



A Link for training videos and User's Guides are found on the Training page

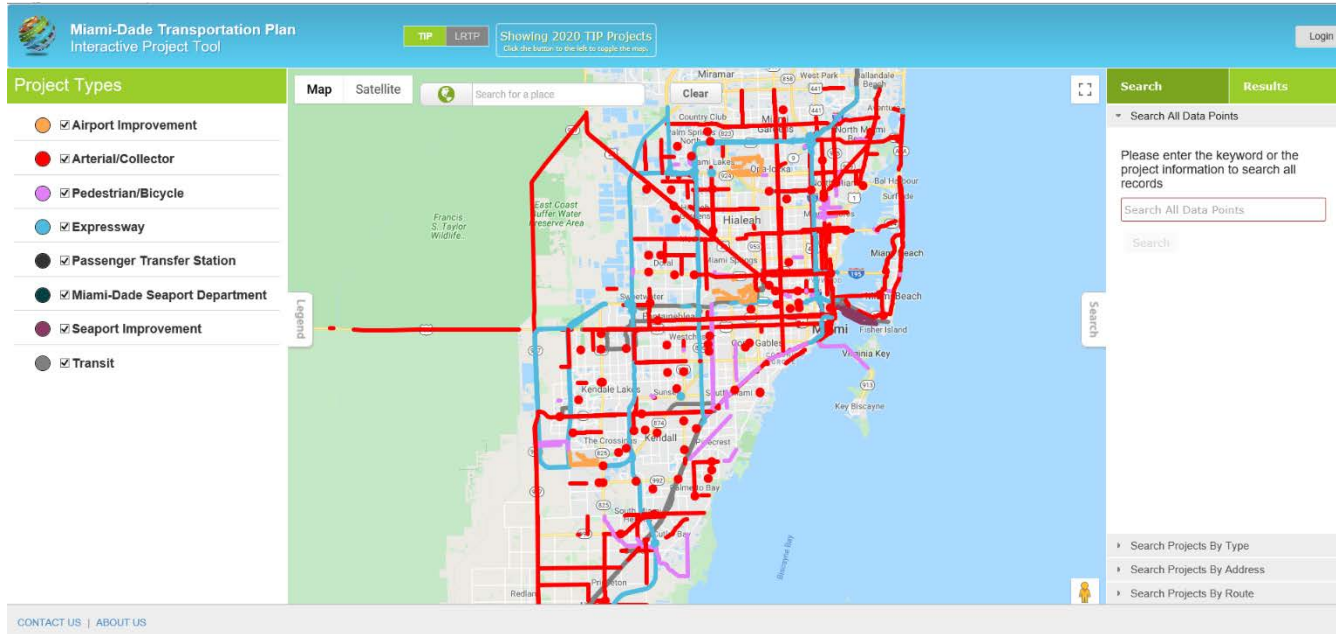
The previous year's TIP documentation is also accessible from the provided link

The InteracTIP website has a two-fold purpose:

- **Present the Current Year TIP documentation**
- **Give access to the Interactive Project Tool**



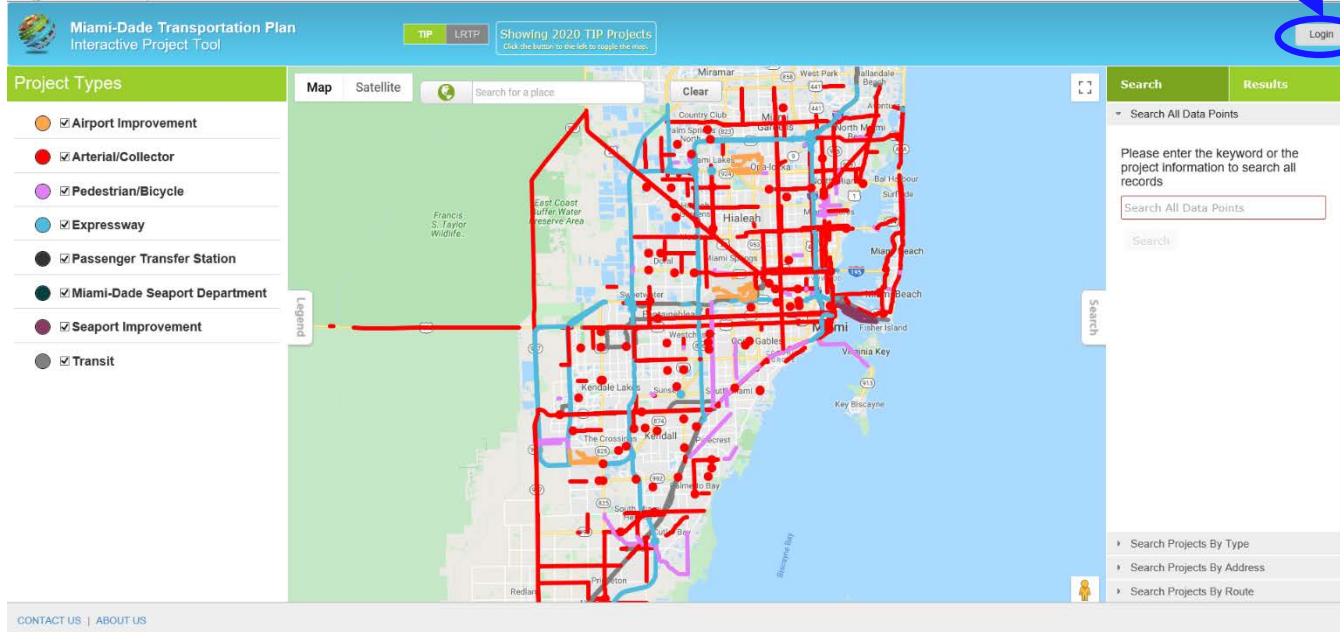
Agency User Tools



Agency User Tools provide the ability to edit projects and add new ones beyond the current TIP



Agency User Login



Agency Users must use the Login button in order to use the TIP project data entry tools

These tools are for the preparation of the Draft TIP projects and Amendments to the Current TIP or LRTP

Each username and password is controlled through the Admin user at the TPO

Please contact Christopher Rosenberg at the TPO
Christopher.Rosenberg@miamidade.gov
for user login changes or inquiry of usernames and passwords by Agency



Login



Agency User Login

Miami-Dade Transportation Planning Interactive Project Tool

Log in with your username

GU1319

Password

Log in

Log in with your username

hdavis

...

Log in

Agency Users will use this box to enter their given username and password

Click the enabled "Login" button when username and password are entered



Agency User Login

The screenshot shows the Miami-Dade Transportation Plan Interactive Project Tool. The header includes the Miami-Dade logo, the title "Miami-Dade Transportation Plan Interactive Project Tool", and buttons for "TIP" and "LRTP". A status bar indicates "Showing 2020 TIP Projects" with a link to "Click the button to the left to toggle the map." The main area features a map of Miami-Dade County with red lines representing transportation projects. A search bar is located at the top left of the map area. On the right side, there is a sidebar with a "Search" button and a "Results" button. Below these, there is a search input field and a "Search" button. At the bottom of the sidebar, there are links for "CONTACT US" and "ABOUT US".

Upon completion, the Login button becomes the Menu button

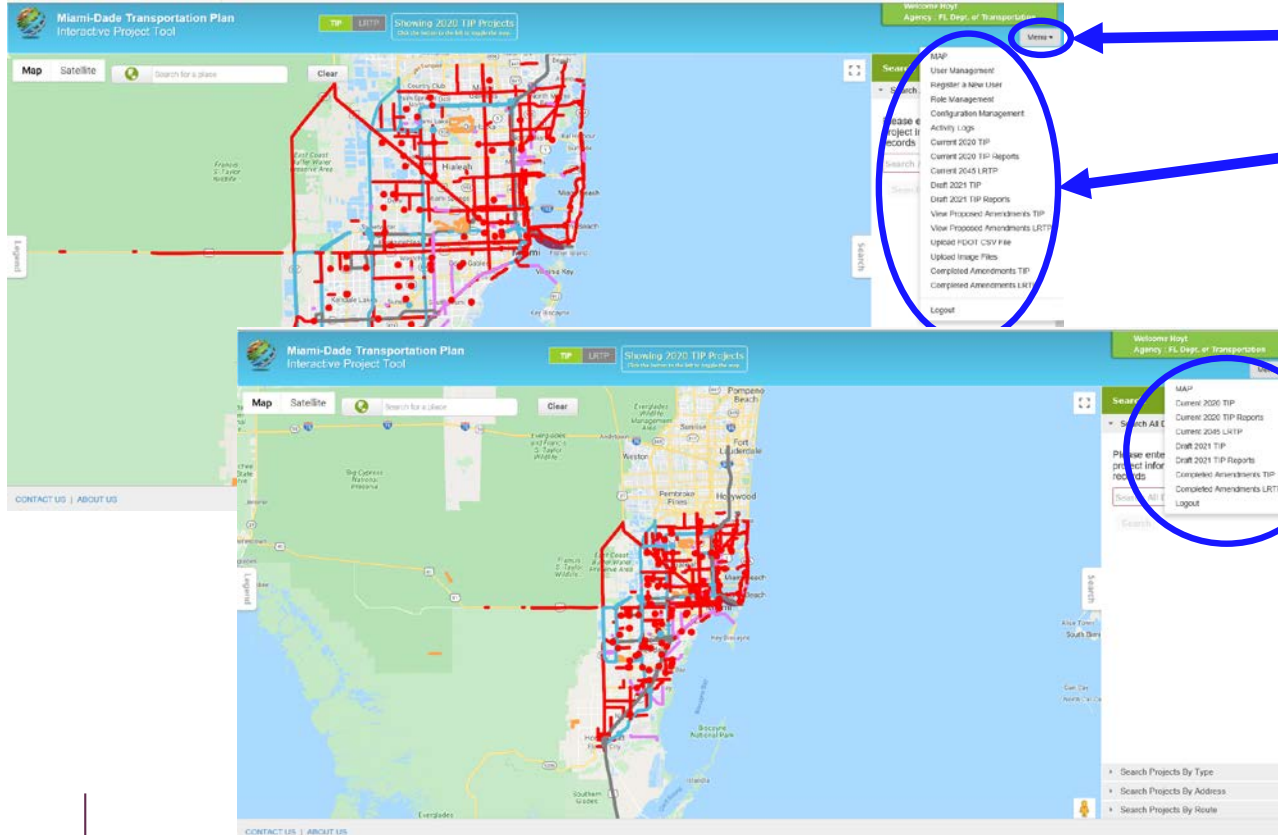
The user's name and Agency is displayed in box upon login



Menu Options



Agency User Menu Options



Click the Menu button to reveal options

Users have different tool options depending on their login credentials

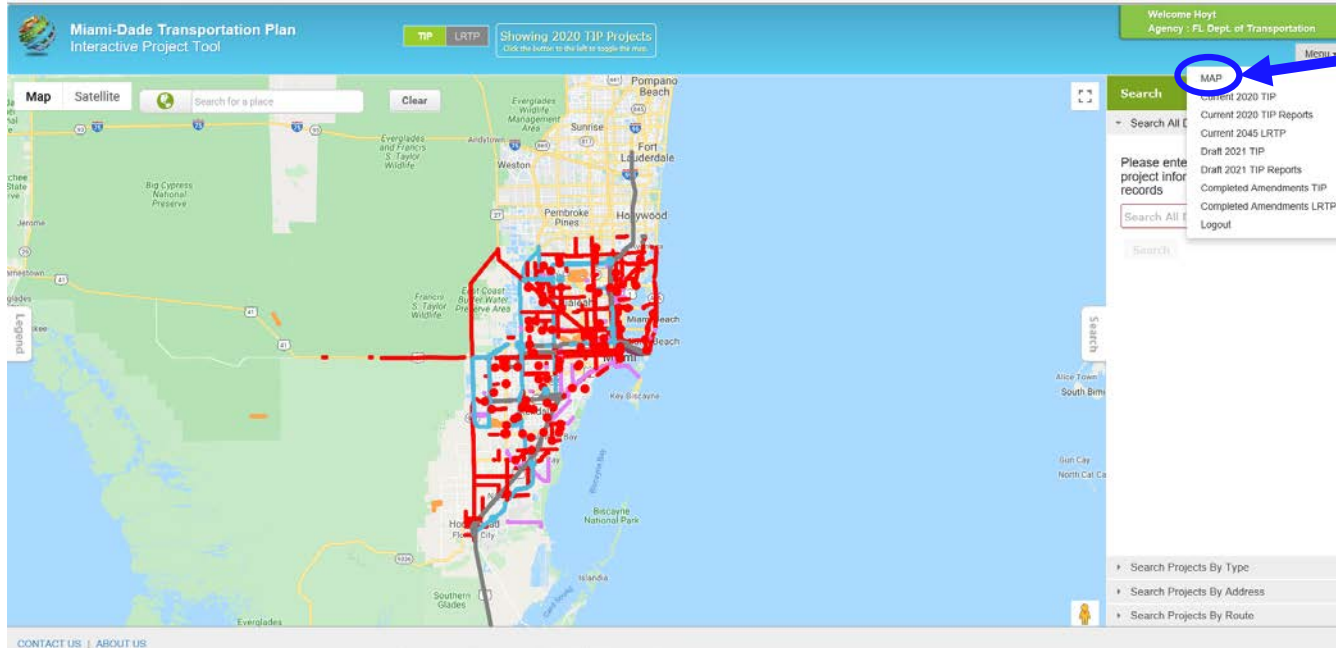
Agency Users will be able to see the Current and Draft TIP tools and Reports options



Map Option



MAP Menu Item



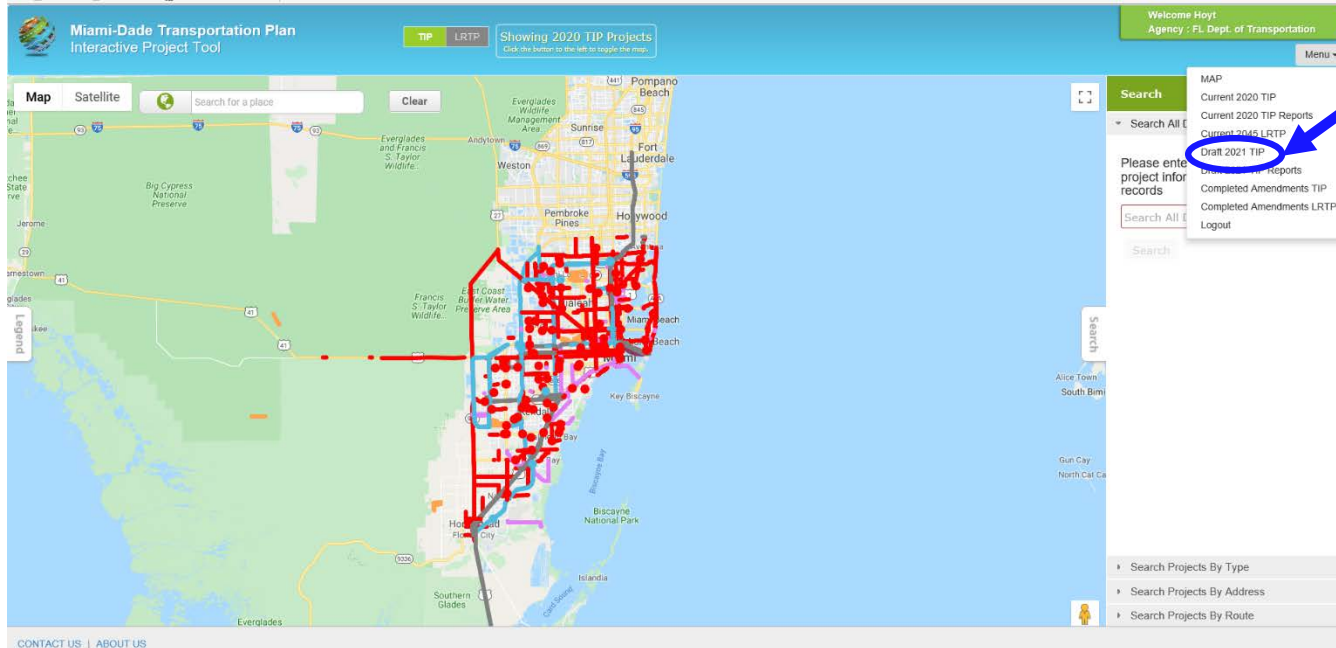
The MAP menu option refreshes and re-centers the Map View to start over with a new search or clean view



Draft TIP Option



Draft TIP Option



The Draft 2021 TIP menu option invokes the functionality for adding and editing the Draft TIP projects for each yearly cycle

The Agency User will need to review / edit each draft project to ensure the information is up to date for the 2021 TIP



Search Project in Draft TIP

The screenshot displays the 'Miami-Dade Transportation Plan Interactive Project Tool' interface. At the top, a blue header bar contains the logo, title, and a 'Showing 2020 TIP Projects' notification. A 'Welcome Hoyt' message and a 'Menu' dropdown are on the right. A 'Draft TIP Project Search' form is highlighted with a blue circle and an arrow. The form includes a checkbox for 'Search for only completed projects', a radio button for 'Project Number' (selected), and a text input field with the example 'AP2539181'. Below this is a radio button for 'Project Name' and a text input field with the example 'AVIATION'. At the bottom of the form are two buttons: 'View Project' and 'Add a new Project'. A blue arrow points from the 'Add a new Project' button to the text 'New TIP projects are added to the Draft 2021 TIP using the Add a new Project button'.

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to toggle the map.

Welcome Hoyt
Agency : FL Dept. of Transportation

Menu

Draft TIP Project Search

☐ Search for only completed projects

☒ Project Number:

Example : AP2539181

☐ Project Name:

Example : AVIATION

View Project

Add a new Project

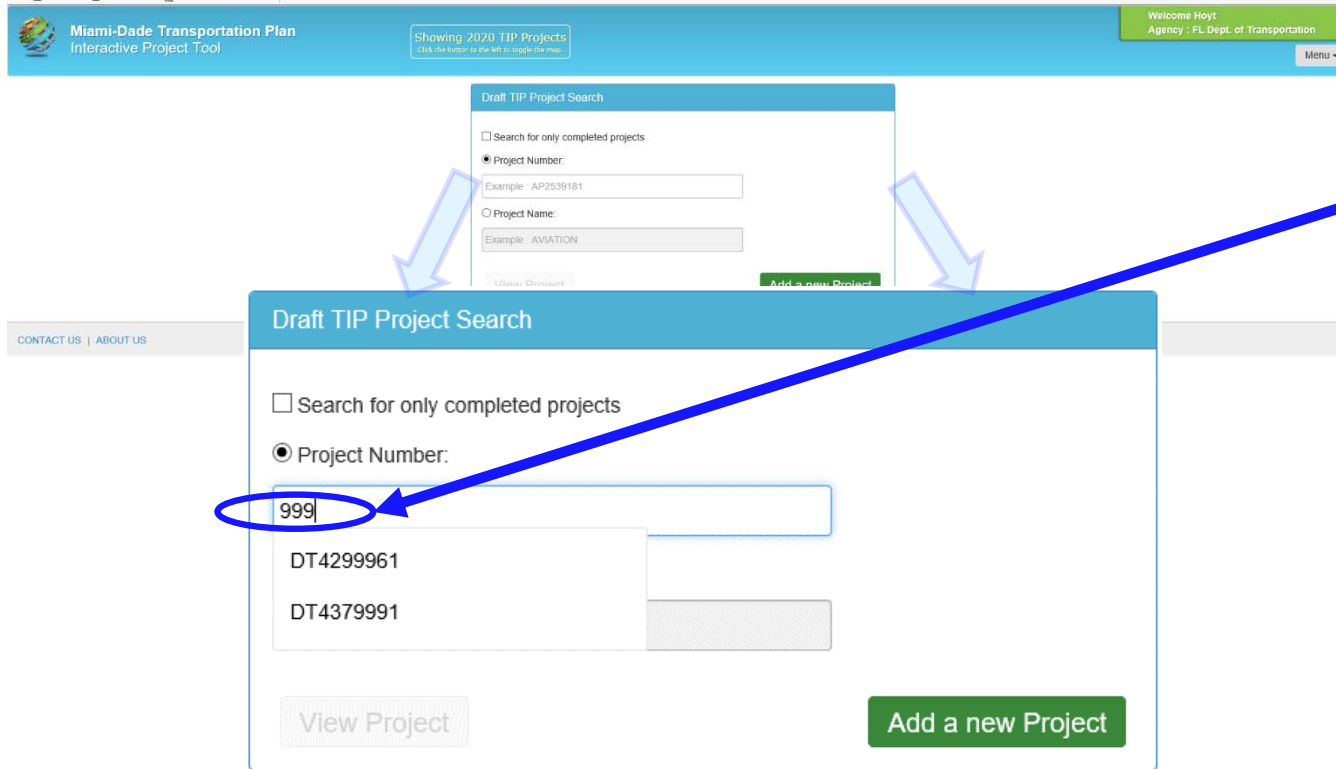
The Draft 2021 TIP menu option invokes the Draft TIP Project Search form

From this form, search is enabled for TIP projects that were carried-over from the 2020 TIP into the Draft 2021 TIP

New TIP projects are added to the Draft 2021 TIP using the Add a new Project button



Search Project in Draft TIP



The screenshot shows the 'Draft TIP Project Search' interface. At the top, there is a header bar with the Miami-Dade Transportation Plan logo, a 'Showing 2020 TIP Projects' indicator, and a user welcome message. The main search area has two tabs: 'Project Number' (selected) and 'Project Name'. The 'Project Number' tab shows a search input field with '999' entered, which is circled in blue. Below the input field, a dropdown list displays two project numbers: 'DT4299961' and 'DT4379991'. A blue arrow points from the text 'Enter a portion of the project number and select the project number from the list of projects displayed' to the '999' in the search field. Another blue arrow points from the text 'Only project numbers of the user's Agency will be shown for selection' to the dropdown list. The interface also includes a 'View Project' button and an 'Add a new Project' button.

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
click the button to the left to toggle the map

Welcome Hoyt
Agency : FL Dept. of Transportation

Menu

Draft TIP Project Search

☐ Search for only completed projects

☒ Project Number:

Example : AP2539181

☐ Project Name:

Example : AVIATION

View Project

Add a new Project

Draft TIP Project Search

☐ Search for only completed projects

☒ Project Number:

999

DT4299961

DT4379991

View Project

Add a new Project

To edit a project in the Draft 2021 TIP start by searching for an existing project number

Enter a portion of the project number and select the project number from the list of projects displayed

Only project numbers of the user's Agency will be shown for selection



Search Project in Draft TIP

The screenshot displays the 'Draft TIP Project Search' interface. At the top, a blue header bar contains the Miami-Dade logo, the text 'Miami-Dade Transportation Plan Interactive Project Tool', a link to 'Showing 2020 TIP Projects', and a user welcome message. Below the header, the search form is titled 'Draft TIP Project Search'. It includes a checkbox for 'Search for only completed projects', a radio button for 'Project Number' (selected), and a text input field containing 'DT4299961'. Below this is a radio button for 'Project Name' and a text input field with the placeholder 'Example : AVIATION'. At the bottom of the form, there is a blue 'View Project' button and a green 'Add a new Project' button. Two blue arrows point from the instructional text on the right to the 'DT4299961' input field and the 'View Project' button. A third blue arrow points from the top of the form to the 'Showing 2020 TIP Projects' link in the header.

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click this button to the left to toggle the map.

Welcome Hoyt
Agency : FL Dept. of Transportation

Menu

Draft TIP Project Search

☐ Search for only completed projects

☒ Project Number:

Example : AP2539181

☐ Project Name:

Example : AVIATION

View Project

Select a project number to activate the View Project button

Click the View Project button to retrieve the existing project information



Search Project in Draft TIP

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to toggle the map.

Welcome Hoyt
Agency : FL Dept. of Transportation

Menu

Draft TIP Project Search

☐ Search for only completed projects

☒ Project Number:
Example : AP2539181

☐ Project Name:
Example : AVIATION

View Project

Add a new Project

Draft TIP Project Search

☐ Search for only completed projects

☒ Project Number:

999

DT4299961

DT4379991

View Project

Add a new Project

Hint: if an active project number is not found on the list, check the completed projects checkbox and initiate the search again to ensure that the project was not marked as a completed project

A project marked for completion will still show up on the new TIP report but will be removed from the next TIP

For new projects, whose number does not exist, click the Add a new Project button



Add Project to Draft TIP



Add Project to Draft TIP

Miami-Dade Transportation Planning
Interactive Project Tool

Welcome Hoyt
Agency : FL Dept. of Transportation

Go back to search page

Draft TIP - Add a New Project

* = Required Field

New Project

Please enter the new project number:

Please choose the agency:

Both fields are required.

Cancel and Back to Project Search Page

Project Information

Type of Project :

MPO Project No. :

Project Name :

Resp. Agency Code :

Agency :

Agency Project No. :

TIP Book Year :

Location/From :

Location/To :

Project not found in adopted LRTP ☐

Link Project

Project Information

Project Status

Contact Information

Miscellaneous Information

Funding Information

Project Status

Add a New Project button displays the New Project box

First select the project Agency before adding the new project number



Add Project to Draft TIP

Miami-Dade Transportation Planning
Interactive Project Tool

Welcome Hoyt
Agency : FL Dept. of Transportation

Go back to search page

Draft TIP - Add a New Project

* = Required Field

Project Information

Type of Project : Select
MPO Project No. :
Project Name :
Resp. Agency Code : Select
Agency : Select
Agency Project No. :
TIP Book Year : 0

Project not found in adopted LRTP ☐

Location/From :
Location/To :

Link Project

New Project

Please enter the new project number:

Please choose the agency:

Both fields are required

OK Cancel and Back to Project Search Page

New Project

Please enter the new project number:

Please choose the agency:

Both fields are required

OK Cancel and Back to Project Search Page

Jump to Section

- Project Information
- Project Status
- Contact Information
- Miscellaneous Information
- Funding Information

Project Status

Select the Agency from the list



Add Project to Draft TIP

Miami-Dade Transportation Planning
Interactive Project Tool

Go back to search page

Draft TIP - Add a New Project

* = Required Field

Project Information

Type of Project : Select

MPO Project No. : Select

Project Name : Text

Resp. Agency Code : Select

Agency : Select

Agency Project No. : Text

Project not found in adopted LRTP ☐

Location/From : Text

Link Project

Cancel and Back to Project Search Page

Welcome Hoyt
Agency : FL Dept. of Transportation

Jump to Section

- Project Information
- Project Status
- Contact Information
- Miscellaneous Information
- Funding Information

Project Status

New Project

Please enter the new project number:

Please choose the agency:

Both fields are required

ok Cancel and Back to Project Search Page

The last latest project number for the selected agency is : DT4451681

The new project number assigned based on the Agency: DT999999

ok Cancel and Back to Project Search Page

Enter the new project number

The highest project number in TIP of the Agency is displayed for a reference

The new project number gets automatically formed with its Agency code

Click OK button to create the new Draft TIP project



Add Project to Draft TIP

New Project

Please enter the new project number:

Please choose the agency:

Both fields are required

OK Cancel and Back to Project Search Page

New Project

Please enter the new project number:

Please choose the agency:

The last latest project number for the selected agency is : DT4451681

The new project number assigned based on the Agency: DT999999

OK Cancel and Back to Project Search Page

To stop the Add a new Project process by using the Cancel and Back to Project Search Page button



Add Project Information to Draft TIP



Add TIP Project Information – LRTP Linkage

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button in the left to toggle the view

Welcome Hoyt
Agency : FL Dept. of Transportation

Menu

Go back to search page

Draft TIP - Add a New Project

* = Required Field

Project Information

Type of Project :

MPO Project No. :

Project Name :

Resp. Agency Code :

Agency :

Agency Project No. :

TIP Book Year :

Project Section

- ☐ Non-Motorized
- ☐ Intelligent Transportation System
- ☐ Transportation Disadvantaged
- ☐ Congestion Management Program
- ☐ Citizens Version

Project Length(mi) :

LRTP Project :

Project not found in adopted LRTP ☐

Location/From :

Location/To :

Common Street Name :

Management Agency :

Type of Work :

Description :

Jump to Section

- Project Information
- Project Status
- Contact Information
- Management Information
- Funding Information

Add

Project Status

A new project only has the project number filled

In order to complete project entry, click the Link Project button to link it to the corresponding LRTP project

A new project can only be added / saved when it is linked to the LRTP

The Add button is not enabled until the LRTP reference is resolved



Add TIP Project Information – LRTP Linkage

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to toggle the view

Welcome Hoyt
Agency : FL Dept. of Transportation

Go back to search page

Draft TIP - Add a New Project

* = Required Field

Project Information

Type of Project : Select

MPO Project No. : DT999999

Project Name :

Resp. Agency Code : DT

Agency : FL Dept. of Transportation

Agency Project No. : 999999

TIP Book Year : 2021

Project Section

- ☐ Non-Motorized
- ☐ Intelligent Transportation System
- ☐ Transportation Disadvantaged
- ☐ Congestion Management Program
- ☐ Citizens Version

Project Length(mi) : 0

LRTP Project : Select

Project not found in adopted LRTP ☐

Location/From :

Location/To :

Common Street Name :

Management Agency : Select

Type of Work :

Description :

Jump to Section

- Project Information
- Project Status
- Contact Information
- Financials Information
- Funding Information

Add

Project Status

There are LRTP exceptions for certain projects such as O&M and other set-aside money projects

The “Project not found...” checkbox should only be used to add / save TIP projects that may need an LRTP Amendment

Contact Christopher Rosenberg at the Miami-Dade TPO for coordinating LRTP / TIP Amendments



Add TIP Project Information – LRTP Linkage

Miami-Dade Transportation Planning Interactive Project Tool

Welcome Hoyt
Agency - FL Dept. of Transportation

Go back to search page

Draft TIP - Add a New Project

* Required Field

Project Information

Type of Project:

MPO Project No.:

Project Name:

Resp. Agency Code:

Agency:

Agency Project No.:

TIP Project No.:

Project Status:

Project not found. ☐ Applied LRTP ☐ Link Project

Location/From:

Link Project - Click to pick a project

Lrtp Project Code	Project	Description	Limit From	Limit To	Agency Name
DT9999	Districtwide SHS O&M	Miami-Dade 2045 LRTP...			FL Dept. of Transportation
DT9998	Statewide Capacity Prog...	SIS Highways, Other Art...			FL Dept. of Transportation
DT4233734	Golden Glades Truck Tr...	Modal Systems Planning			FL Dept. of Transportation
DT4453591	I-195 / SR 112 Texas U...	Express Lanes Access F...	NW 12 Ave	NW 10 Ave	FL Dept. of Transportation
DT4446221	I-195 Bus On Shoulders...	New Express Bus Service	I-95	Alton Rd	FL Dept. of Transportation
DT4389641	Miami Gardens Dr / NW...	Widen 4 To 6 Lanes	I-75	NW 57 Ave	FL Dept. of Transportation
DT4358431	SR 112 / I-195 Frontage...	New Road			FL Dept. of Transportation
DT4458041	SR 994 / Quail Roost Dr	Widen 2 To 4 Lanes	SW 137 Ave	SW 127 Ave	FL Dept. of Transportation

Link Project - Click to pick a project

Lrtp Project Code	Project	Description	Limit From	Limit To	Agency Name
DT9999	Districtwide SHS O&M	Miami-Dade 2045 LRTP...			FL Dept. of Transportation
DT9998	Statewide Capacity Prog...	SIS Highways, Other Art...			FL Dept. of Transportation
DT4233734	Golden Glades Truck Tr...	Modal Systems Planning			FL Dept. of Transportation
DT4453591	I-195 / SR 112 Texas U...	Express Lanes Access F...	NW 12 Ave	NW 10 Ave	FL Dept. of Transportation
DT4446221	I-195 Bus On Shoulders...	New Express Bus Service	I-95	Alton Rd	FL Dept. of Transportation
DT4389641	Miami Gardens Dr / NW...	Widen 4 To 6 Lanes	I-75	NW 57 Ave	FL Dept. of Transportation
DT4358431	SR 112 / I-195 Frontage...	New Road			FL Dept. of Transportation
DT4458041	SR 994 / Quail Roost Dr	Widen 2 To 4 Lanes	SW 137 Ave	SW 127 Ave	FL Dept. of Transportation

The Link Project button shows the Cost Feasible LRTP projects for selection to link to the Draft TIP project

O&M or other exception projects maybe linked with the Districtwide or Statewide projects that start with 999 on the project list



Add TIP Project Information – LRTP Linkage

Link Project - Click to pick a project

Lrtp Project Code	Project	Description	Limit From	Limit To	Agency Name
DT9999	Districtwide SHS O&M	Miami-Dade 2045 LRTP...			FL Dept. of Transportation
DT9998	Statewide Capacity Prog...	SIS Highways, Other Arl...			FL Dept. of Transportation
DT4233734	Golden Glades Truck Tr...	Modal Systems Planning			FL Dept. of Transportation
DT4453591	I-195 / SR 112 Texas U...	Express Lanes Access F...	NW 12 Ave	NW 10 Ave	FL Dept. of Transportation
DT4446221	I-195 Bus On Shoulders...	New Express Bus Service	I-95	Alton Rd	FL Dept. of Transportation
DT4368641	Miami Gardens Dr / NW...	Widen 4 To 6 Lanes	I-75	NW 57 Ave	FL Dept. of Transportation
DT4358431	SR 112 / I-195 Frontage...	New Road			FL Dept. of Transportation
DT4458041	SR 994 / Quail Roost Dr	Widen 2 To 4 Lanes	SW 137 Ave	SW 127 Ave	FL Dept. of Transportation

Link Project

Project not found in adopted LRTP

Link Project

Link Project - Click to pick a project

Lrtp Project Code	Project	Description	Limit From	Limit To	Agency Name
4232					
DT4232512	US 27 / SR 25 / Okeech...	Add Lanes & Reconstruct	Broward County Line	W of HEFT	FL Dept. of Transportation
DT4232513	US 27 / SR 25 / Okeech...	Provide Additional Throu...	E of NW 87 Ave	NW 79 Ave (Concrete)	FL Dept. of Transportation
DT4232515	US 27 / SR 25 / Okeech...	Elevate Okeechobee Rd...	E of NW 107 Ave	E of NW 116 Way (Conc...	FL Dept. of Transportation
DT4232514	SR 25 / Okeechobee Rd	Depress Okeechobee M...	E of NW 116 Way	E of NW 87 Ave (Concre...	FL Dept. of Transportation


Projects are filtered by criteria in the boxes above the columns to make selection easier

Select the appropriate LRTP project from the list to link to the new Draft TIP project

An example would be to use 999 in the Project Code column to find the set-aside project codes



Add TIP Project Information – LRTP Linkage

 **Miami-Dade Transportation Plan**
Interactive Project Tool

Showing 2020 TIP Projects
Click the button in the left to toggle the view

Welcome Hoyt
Agency : FL Dept. of Transportation

Menu

Go back to search page

Draft TIP - Add a New Project

* = Required Field

Project Information

Type of Project :	Select
MPO Project No. :	DT999999
Project Name :	US 27 / SR 25 / Okeechobee Rd
Resp. Agency Code :	DT
Agency :	FL Dept. of Transportation
Agency Project No. :	999999
TIP Book Year :	2021
Project Section :	<input type="checkbox"/> Non-Motorized <input type="checkbox"/> Intelligent Transportation System <input type="checkbox"/> Transportation Disadvantaged <input type="checkbox"/> Congestion Management Program <input type="checkbox"/> Citizens Version

Project Length(mi) : 0

LRTP Project : DT4232515 - US 27 / SR 25 / Okeechobee Rd

☐ Project not found in adopted LRTP

Location/From : E of NW 107 Ave

Location/To : E of NW 116 Way (Concrete)

Common Street Name :

Management Agency : Select

Type of Work :

Description :

Jump to Section

- Project Information
- Project Status
- Contact Information
- Miscellaneous Information
- Linking Information

Project Status

LRTP Project Name and limits are automatically populated

The Add button is enabled when the new project has an LRTP reference

If the TIP project name or limits need to be changed, an LRTP amendment may be needed to ensure consistency

If no amendment is needed, Project not found in adopted LRTP checkbox will allow for edits to the project name and location limits



Add Project Information

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to toggle the view

Welcome Hoyt
Agency : FL Dept. of Transportation

Go back to search page

Draft TIP - Add a New Project

* = Required Field

Project Information

Type of Project :

MPO Project No. :

Project Name :

Resp. Agency Code :

Agency :

Agency Project No. :

TIP Book Year :

Project Section

- ☐ Non-Motorized
- ☐ Intelligent Transportation System
- ☐ Transportation Disadvantaged
- ☐ Congestion Management Program
- ☐ Citizens Version

Project Length(mi) :

LRTIP Project :

Project not found in adopted LRTIP ☐

Location/From :

Location/To :

Common Street Name :

Management Agency :

Type of Work :

Description :

Jump to Section

- Project Information
- Project Status
- Contact Information
- Miscellaneous Information
- Funding Information

Project Status

Finish populating each of the TIP project data sections on the form

Jump Links help navigate to each section or just scroll down

This screen shows the Project Information section which needs to be completed for the new TIP project

All data items are used for the full TIP document

All data items should be fully completed

Projects can be included in other TIP sections through the checkboxes on the left side of the Project Information section



Add Project Information

Project Status	
Project Cost : <input type="text"/> \$	Construction Year : <input type="text"/>
Prior Years Funds : <input type="text"/> \$	Under Construction? : <input type="radio"/> Yes <input checked="" type="radio"/> No
Status : <input type="text"/>	Completed? : <input type="radio"/> Yes <input checked="" type="radio"/> No
Unfunded Project : <input type="radio"/> Yes <input checked="" type="radio"/> No	Completed Date : <input type="text"/>
Comments : <input type="text"/>	Next Step : <input type="text"/>

* - All funding information is in thousands

Contact Information	
Contact Person : <input type="text"/>	Contact E-mail : <input type="text"/>
Phone No. : <input type="text"/>	

Miscellaneous Information	
Cross Referenced Project : <input type="radio"/> Yes <input checked="" type="radio"/> No	Bicycle Accommodation : <input type="text"/>
L RTP Page : <input type="text"/>	FDOT Item Num Ref : <input type="text"/>
LRT Plan : <input type="text"/>	FDOT Dist. 6 Fm Num : <input type="text"/>
LRT Plan Year : <input type="text"/>	Federal Aid Num : <input type="text"/>
Zoning Applicant Name : <input type="text"/>	CDR Page : <input type="text"/>
Zoning Applicant No. : <input type="text"/>	
Resol No. Covenant Page : <input type="text"/>	
District : <input type="text"/>	

Jump to Section

Project Information

Project Status

Contact Information

Miscellaneous Information

Funding Information

Add

Middle sections of the project entry form are the Project Status, Contact Information, and Miscellaneous Information sections

Information such as the construction year, project costs, completion data, contact information are all important for keeping track of the TIP project



Add Project Information

Funding Information

Project Phase	Funding	2020 - 2021*	2021 - 2022*	2022 - 2023*	2023 - 2024*	2024 - 2025*	Delete

* - All funding information is in thousands

Add Phase

Project Phase:

Funding:

2020 - 2021*: * (thousands)

2021 - 2022*: * (thousands)

2022 - 2023*: * (thousands)

2023 - 2024*: * (thousands)

2024 - 2025*: * (thousands)

Jump to Section

- Project Information
- Project Status
- Contact Information
- Miscellaneous Information
- Funding Information**

The last project data section is the Funding Information

Each phase, funding source and the TIP funds being spent each year need to be entered on their own line

Click the Add Phase button after each funding line is chosen and entered



Add TIP Project Data Entry – Funding Information

Funding Information

Project Phase ▼ Funding ▼ 2020 - 2021* ▼ 2021 - 2022* ▼ 2022 - 2023* ▼ 2023 - 2024* ▼ 2024 - 2025* ▼ Delete ▼

* - All funding information is in thousands.

Add Phase

Project Phase Select ▼ *

Funding Select ▼ *

2020 - 2021* 0 (thousands) *

2021 - 2022* 0 (thousands) *

2022 - 2023* 0 (thousands) *

2023 - 2024* 0 (thousands) *

2024 - 2025* 0 (thousands) *

Add Phase

Jump to Section

Project Information

Project Status

Contact Information

Miscellaneous Information

Funding Information

Add

Click the Add button to complete data entry


If data entry can not be completed in one session, just add the project as is and use the Search Draft TIP Projects later to complete the project entry process



Editing Existing TIP Project



Editing Existing TIP Project

 Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to toggle the map.

Welcome Hoyt
Agency : FL Dept. of Transportation

Menu

Go back to search page

Draft TIP - Add a New Project

* = Required Field

Project Information

Type of Project :

MPO Project No. :

Project Name :

Resp. Agency Code :

Agency :

Agency Project No. :

TIP Book Year :

Project Section

☐ Non-Motorized

☐ Intelligent Transportation System

☐ Transportation Disadvantaged

☐ Congestion Management Program

☐ Citizens Version

Project Length(mi) :

L RTP Project :

Link Project

Project not found in adopted LRTP ☐

Location/From :

Location/To :

Common Street Name :

Management Agency :

Type of Work :

Description :

Project Status

To Edit a project, choose the Go back to search page button or the Draft 2021 TIP menu option to start a project search



Editing Existing TIP Project

The screenshot displays the 'Miami-Dade Transportation Plan Interactive Project Tool' interface. At the top, a blue header bar contains the logo, title, and navigation links. A green banner on the right says 'Welcome Hoyt Agency - FL Dept. of Transportation'. Below the header, a 'Draft TIP Project Search' form is shown. The form has two sections: 'Draft TIP Project Search' and 'Draft TIP Project Search' (repeated). The first section is partially visible, showing a search for '2020 TIP Projects'. The second section is the main focus, showing a search for '999'. A blue arrow points from the text 'Enter a portion of the project number and select the project number from the list' to the input field containing '999'. The input field is circled in blue. Below the input field, a dropdown list shows two project numbers: 'DT4299961' and 'DT4379991'. The 'Draft TIP Project Search' form also includes a 'View Project' button and an 'Add a new Project' button. A 'Menu' dropdown is visible in the top right corner, with 'Draft 2021 TIP' selected and circled in blue. A blue arrow points from the text 'Start a Draft TIP Project Search and select an existing project' to the 'Draft 2021 TIP' option in the menu.

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button on the left to toggle the menu

Welcome Hoyt
Agency - FL Dept. of Transportation

Menu

Draft TIP Project Search:

☐ Search for only completed projects

☒ Project Number:

Example - AP2539161

☐ Project Name:

Example - AVIATION

View Project

Add a new Project

MAP:

- Current 2020 TIP
- Current 2020 TIP Reports
- Current 2020 TIP
- Draft 2021 TIP
- Completed Amendments TIP
- Completed Amendments TIP
- Completed Amendments TIP
- Log out

CONTACT US | ABOUT US

Draft TIP Project Search

☐ Search for only completed projects

☒ Project Number:

999

DT4299961

DT4379991

View Project

Add a new Project

Start a Draft TIP Project Search and select an existing project

Enter a portion of the project number and select the project number from the list




--	--

Use the View Project button to display the project information for editing



Editing Existing TIP Project

 **Miami-Dade Transportation Plan**
Interactive Project Tool

Showing 2020 TIP Projects
Click the button in the left to update the page

Welcome Hoyt
Agency : FL Dept. of Transportation

Menu ▾

← Go back to search page

Draft TIP - View and Edit Project

* = Required Field

Project Information

Type of Project :	Expressway ▾	Project Length(mi) :	0.102
MPO Project No. :	DT4299961	L RTP Project :	Select ▾
Project Name :	SR 934-75 RAMP SB TO SR 826 AT NW 138	<input type="checkbox"/> Link Project	
Resp. Agency Code :	DT ▾	Project not found in adopted LRTP	<input type="checkbox"/>
Agency :	FL Dept. of Transportation ▾	Location/From :	AT NW 138 ST REPAIR BRIDGE #870604
Agency Project No. :	4299961	Location/To :	
TIP Book Year :	2021	Common Street Name :	
Project Section	<input type="checkbox"/> Non-Motorized		
	<input type="checkbox"/> Intelligent Transportation System		
	<input type="checkbox"/> Transportation Disadvantaged		
	<input type="checkbox"/> Congestion Management Program		
	<input type="checkbox"/> Citizens Version		
Management Agency :	FDOT ▾	Type of Work :	BRIDGE-REPAIR/REHABILITATION
Description :	SR 934-75 RAMP SB TO SR 826 AT NW 138 STREET REPAIR BRIDGE # 870604		

Project Status

Jump to Section

- Project Information
- Project Status
- Contact Information
- Miscellaneous Information
- Funding Information

Save Delete Report

Use the Save button in place of the Add button for keeping changes made

Use the Delete button for removing the project from the Draft TIP

If the Save button is not active, check the LRTP reference for the project just as with a new TIP project



Editing Existing TIP Project

Project Status

Project Cost :
207369 \$

Construction Year :
2021

Prior Years Funds :
207185 \$

Status :

Untfunded Project :
☐ Yes ☒ No

Comments :

Under Construction? :
☐ Yes ☒ No

Completed? :
☐ Yes ☒ No

Completed Date :

Next Step :

* - All funding information is in thousands

Contact Information

Contact Person :

Contact E-mail :

Phone No :

Miscellaneous Information

Cross Referenced Project :
☐ Yes ☒ No

Bicycle Accomodation :
Select

L RTP Page :
6-12

FDOT Item Num Ref :

LRT Plan :

FDOT Dist. 6 Fm Num :

LRT Plan Year :

Federal Aid Num :

Zoning Applicant Name :

CDR Page :

Zoning Applicant No. :

Resol No. Covenant Page :

District :
Select

Use the Jump to Section links to navigate to the correct section if needed

Jump to Section

Project Information

Project Status

Contact Information

Miscellaneous Information

Funding Information

Save

Delete

Open Report

Editing Existing TIP Project

Project Phase	Funding	2020 - 2021*	2021 - 2022*	2022 - 2023*	2023 - 2024*	2024 - 2025*	Delete
PRELIMINARY ENGINEER...	LF	0	0	0	0	0	Delete
DESIGN/BUILD	LF	91	93	0	0	0	Delete

* - All funding information is in thousands.

Add Phase

Project Phase:

Funding:

2020 - 2021*: (thousands)

2021 - 2022*: (thousands)

2022 - 2023*: (thousands)

2023 - 2024*: (thousands)

2024 - 2025*: (thousands)

[Add Phase](#)

[Save](#) [Delete](#) [Open Report](#)

An existing TIP project may only need its funding for the last year of the Draft TIP to be adjusted

Go to the Funding Information section to review and edit the TIP funding

Select a funding row to modify existing data



Editing Existing TIP Project

The screenshot shows the 'Funding Information' section of a TIP Project editing interface. It includes a table for funding data across multiple years and a form for editing the project phase and funding details. Blue arrows highlight key interactive elements: the 'Delete' button in the funding table, the 'Save' button in the edit form, and the 'Delete' button in the sidebar. A blue circle highlights the 'PRELIMINARY ENGINEERING' phase and 'Local Funds' funding type in the edit form.

Project Phase	Funding	2020 - 2021*	2021 - 2022*	2022 - 2023*	2023 - 2024*	2024 - 2025*	Delete
PRELIMINARY ENGINEERING...	LF	0	0	0	0	0	Delete
DESIGN/BUILD	LF	91	93	0	0	0	Delete

* - All funding information is in thousands.

Edit Phase

Project Phase: PRELIMINARY ENGINEERING

Funding: Local Funds

2020 - 2021*: 0 (thousands)

2021 - 2022*: 0 (thousands)

2022 - 2023*: 0 (thousands)

2023 - 2024*: 0 (thousands)

2024 - 2025*: 0 (thousands)

Save

Delete

Make the funding changes to the selected funding row below

Use the funding Save button for keeping funding row changes



Editing Existing TIP Project

Funding Information

Project Phase	Funding	2020 - 2021*	2021 - 2022*	2022 - 2023*	2023 - 2024*	2024 - 2025*	Delete
PRELIMINARY ENGINEERING	LF	0	0	0	0	0	Delete
DESIGN/BUILD	LF	91	93	0	0	0	

* - All funding information is in thousands.

Add Phase

Project Phase

Funding

2020 - 2021* (thousands)

2021 - 2022* (thousands)

2022 - 2023* (thousands)

2023 - 2024* (thousands)

2024 - 2025* (thousands)

Add Phase

Use the funding row's Delete button to remove a row

Jump to Section

- Project Information
- Project Status
- Contact Information
- Miscellaneous Information
- Funding Information

Save Delete

Open Report



Editing Existing TIP Project

Funding Information

Project Phase	Funding	2020 - 2021*	2021 - 2022*	2022 - 2023*	2023 - 2024*	2024 - 2025*	Delete
PRELIMINARY ENGINEER...	LF	0	0	0	0	0	Delete
DESIGN/BUILD	LF	91	93	0	0	0	Delete

* - All funding information is in thousands.

Add Phase

Project Phase

BRIDGE

Funding

Advance Construction - Interstate

2020 - 2021*

100

2021 - 2022*

0

2022 - 2023*

0

2023 - 2024*

0

2024 - 2025*

100

Add

A new funding row is added when there is no selected funding row

Chose a new phase and funding category

Fill in the appropriate funding amounts for each TIP year

Click the enabled funding Add button when all data is present to add the funding row to the table



Editing Existing TIP Project

Funding Information

Project Phase	Funding	2020 - 2021*	2021 - 2022*	2022 - 2023*	2023 - 2024*	2024 - 2025*	
PRELIMINARY ENGINEE...	LF	0	0	0	0	0	Delete
DESIGN/BUILD	LF	91	93	0	0	0	Delete

* - All funding information is in thousands.

Add Phase

Project Phase: BRIDGE

Funding: Advance Construction - Interstate

2020 - 2021*: 100 (thousands)

2021 - 2022*: 0 (thousands)

2022 - 2023*: 0 (thousands)

2023 - 2024*: 0 (thousands)

2024 - 2025*: 100 (thousands)

Add

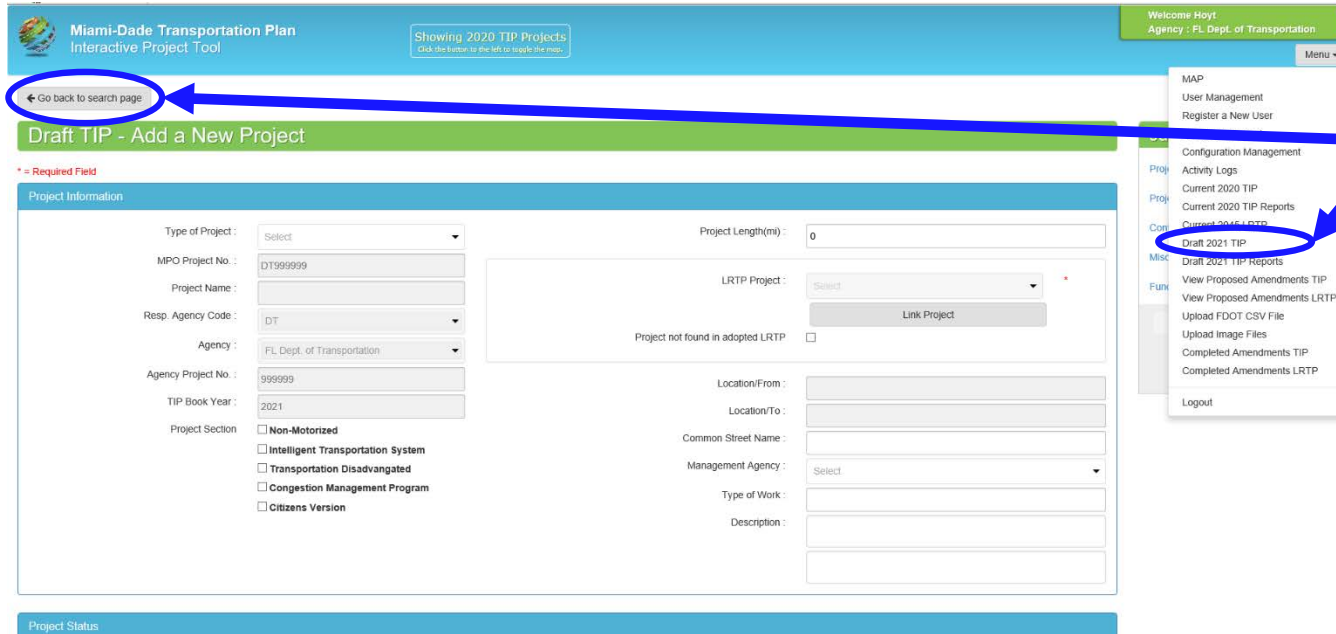
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All changes to the funding rows using the Add or Save buttons are only temporarily saved to the funding table during the edit session

Use the project Save button for keeping all changes, even if the only changes made are in the Funding Information section



Editing Existing TIP Project



Miami-Dade Transportation Plan
Interactive Project Tool

Welcome Hoyt
Agency : FL Dept. of Transportation

Showing 2020 TIP Projects
Click the button to the left to supply the map.

← Go back to search page

Draft TIP - Add a New Project

* = Required Field

Project Information

Type of Project :

MPO Project No. :

Project Name :

Resp. Agency Code :

Agency :

Agency Project No. :

TIP Book Year :

Project Section
☐ Non-Motorized
☐ Intelligent Transportation System
☐ Transportation Disadvantaged
☐ Congestion Management Program
☐ Citizens Version

Project Length(mi) :

L RTP Project :

Project not found in adopted LRTP ☐

Location/From :

Location/To :

Common Street Name :

Management Agency :

Type of Work :

Description :

Menu

- MAP
- User Management
- Register a New User
- Configuration Management
- Activity Logs
- Current 2020 TIP
- Current 2020 TIP Reports
- Current 2016 LRTP
- Draft 2021 TIP**
- Draft 2021 TIP Reports
- View Proposed Amendments TIP
- View Proposed Amendments LRTP
- Upload FDOT CSV File
- Upload Image Files
- Completed Amendments TIP
- Completed Amendments LRTP
- Logout

To make further edits, choose the Go back to search page button or the Draft 2021 TIP menu option to start with a new TIP project as needed



Creating Draft TIP Reports



Creating Draft TIP Reports

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to toggle this map.

Welcome Hoyt
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Print Draft TIP Project Reports

All Projects ☐

Tip Project Code	Tip Name
TA4408561	DTPW - SMART PLAN CORRIDORS T.R.I.P. CAPITAL EXPENDITURES
APPFL0009079	Kendall Tamiami Executive Airport Taxiway D Connector Rehabilitation - RIM 04
APPFL0009082	X51 Pave SW 280th Street
APPFL0009083	X51 Widen Building 6 Parking Lot Roadway Access
APT021A	MIA Cc D A380 Modifications
APV005A	MIA South Terminal Apron & Utilities Modification/Expansion & GSE Facility Phase1
APV006A	MIA Taxi Lot Replacement/Land Acquisition
APV008A	Miami International Airport Terminal E thru F Connector
APV009A	Miami Executive Airport (TMB) Taxiway Rehabilitation
MU000048	Medley Freight Hub Streetlight and local roadway Improvements
MU000053	Medley Gateway Establishment
MU000055	41 St
MU000056	One-waying of South Beach Local Streets
PW000001	SW 136 St
PW000002	SW 152 Ave

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- MAP
- User Management
- Register a New User
- Role Management
- Configuration Management
- Activity Logs
- Current 2020 TIP
- Current 2020 TIP Reports
- Current 2045 LRTP
- Draft 2021 TIP
- Draft 2021 TIP Reports**
- View Proposed Amendments TIP
- View Proposed Amendments LRTP
- Upload FDOT CSV File
- Upload Image Files
- Completed Amendments TIP
- Completed Amendments LRTP
- Logout

Draft 2021 TIP Reports invokes the Print Draft TIP Project Reports form

This form allows for project reports to be created based on a select set of projects



Creating Draft TIP Reports

 **Miami-Dade Transportation Plan**
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to apply the map

Welcome Hoyt
Agency : FL Dept. of Transportation

Print Draft TIP Project Reports

Print Report **Clear Selection**

Project Filters

- A1-Primary State Highways and Intermodal
- A2-2020 Turnpike District
- A3-Miami-Dade Expressway Network
- A4-Secondary Gas Tax
- A5-Road Impact Fees
- A6-Local Option Gas Tax
- A7-Multimodal Peoples Transportation Plan (PTP)
- A8-Private Sector Projects
- A9-Aviation Development
- A10-Miami-Dade Seaport
- A11-Miami-Dade Transit Agency
- A12-South Florida Regional Transportation Authority
- A13-Non-Motorized Component
- A14-Intelligent Transportation Systems (ITS)
- A15-Transportation Disadvantaged
- A16-Congestion Management Plan (CMP)
- A17-Freight-related Transportation Improvements
- Unfunded Projects
- Unfunded - RIF
- Unfunded - PTP
- Unfunded - SGT
- Unfunded - LOGT
- Funded Projects
- ACBR
- ACBZ
- ACCM
- ACEM
- ACEN
- ACPR

PW000001

PW000002

Tip Name


DTPW - SMART PLAN CORRIDORS T.R.I.P. CAPITAL EXPENDITURES
Kendall Tamiami Executive Airport Taxiway D Connector Rehabilitation - RIM 04
X51 Pave SW 280th Street
X51 Widen Building 6 Parking Lot Roadway Access
MIA Cc D A380 Modifications
MIA South Terminal Apron & Utilities Modification/Expansion & GSE Facility Phase1
MIA Taxi Lot Replacement/Land Acquisition
Miami International Airport Terminal E thru F Connector
Miami Executive Airport (TMB) Taxiway Rehabilitation
Medley Freight Hub Streetlight and local roadway improvements
Medley Gateway Establishment
41 St
One-waying of South Beach Local Streets
SW 136 St
SW 152 Ave

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Use the pulldown to chose from preexisting project filters



Creating Draft TIP Reports



Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to toggle the map.

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Agency : FL Dept. of Transportation

Menu

Print Draft TIP Project Reports

All Projects

Print Report

Clear Selection

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Projects can also be selected individually by clicks on each project line

Use the Clear Selection button to unselect all projects



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**With project selection complete,
— use Print Report to generate the
project report**

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Amendment Review



Completed TIP Amendments

**Miami-Dade Transportation Plan**
Interactive Project Tool

Showing 2020 TIP Projects
Click the button in the left to toggle the menu

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Menu

Completed TIP Amendments

Tip Project Code	Agency Name	Amend Status	Amend Resolution	Amendment Created By	Amendment Date
TA000110	Miami-Dade Dept. of Transportation and Publ...	APPROVED	Adopted by TPO Resolution #01-19	Hoyt Davis	02/11/2019
DT4401811	FL Dept. of Transportation (DT)	APPROVED	Adopted by TPO Resolution #42-18	Hoyt Davis	02/11/2019
DT4401772	FL Dept. of Transportation (DT)	APPROVED	Adopted by TPO Resolution #41-18	Hoyt Davis	02/11/2019
DT4438531	FL Dept. of Transportation (DT)	APPROVED	Adopted by TPO Resolution #41-18	Hoyt Davis	02/11/2019
DT4055757	FL Dept. of Transportation (DT)	APPROVED	Adopted by TPO Resolution #40-18	Hoyt Davis	02/11/2019
DT4451671	FL Dept. of Transportation (DT)	APPROVED	Adopted by TPO Resolution #03-19	Hoyt Davis	02/11/2019
PW000976	Miami-Dade Dept. of Transportation and Publ...	APPROVED	Adopted by TPO Resolution #49-18	Javier Heredia - RIF	12/19/2018
TA4442051	Miami-Dade Dept. of Transportation and Publ...	APPROVED	Adopted by TPO Resolution #48-18	Hoyt Davis	02/13/2019
DT4436451	FL Dept. of Transportation (DT)	APPROVED	Adopted by TPO Resolution #47-18	Hoyt Davis	02/13/2019
TP4437901	Florida's Turnpike (TP)	APPROVED	Adopted by TPO Resolution #09-19	Hoyt Davis	03/01/2019
TP4437902	Florida's Turnpike (TP)	APPROVED	Adopted by TPO Resolution #10-19	Hoyt Davis	03/01/2019
TP4355423	Florida's Turnpike (TP)	APPROVED	Adopted by TPO Resolution #20-19	Hoyt Davis	05/06/2019
PW000045	Miami-Dade Dept. of Transportation and Publ...	APPROVED	Adopted by TPO Resolution #22-19 and #23-19	Hoyt Davis	05/06/2019 2:24 PM
SP644010	Miami-Dade Seaport Department (SP)	APPROVED	Adopted by TPO Resolution #21-19	Hoyt Davis	05/06/2019 2:35 PM
SP4453691	Miami-Dade Seaport Department (SP)	DECLINED			

MAP

User Management

Register a New User

Role Management

Configuration Management

Activity Logs

Current 2020 TIP

Current 2020 TIP Reports

Current 2045 LRTP

Draft 2021 TIP

Draft 2021 TIP Reports

View Proposed Amendments TIP

View Proposed Amendments LRTP

Upload FDOT Changes

Completed Amendments TIP

Completed Amendments LRTP

Logout

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The Completed TIP Amendments menu option gives a list of the TIP Amendments that have been completed



Completed LRTP Amendments

Miami-Dade Transportation Plan
Interactive Project Tool

Showing 2020 TIP Projects
Click the button to the left to toggle the map.

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Agency : FL Dept. of Transportation

Completed LRTP Amendments

Lrtp Project Code	Handle	Agency Name	Amend Status	Amend Resolution	Amendment Created By	Amend
-------------------	--------	-------------	--------------	------------------	----------------------	-------

- MAP
- User Management
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- Configuration Management
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- Current 2020 TIP Reports
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- View Proposed Amendments LRTP
- Upload FDOT CSV
- Upload Image File
- Completed Amendments LRTP
- Logout

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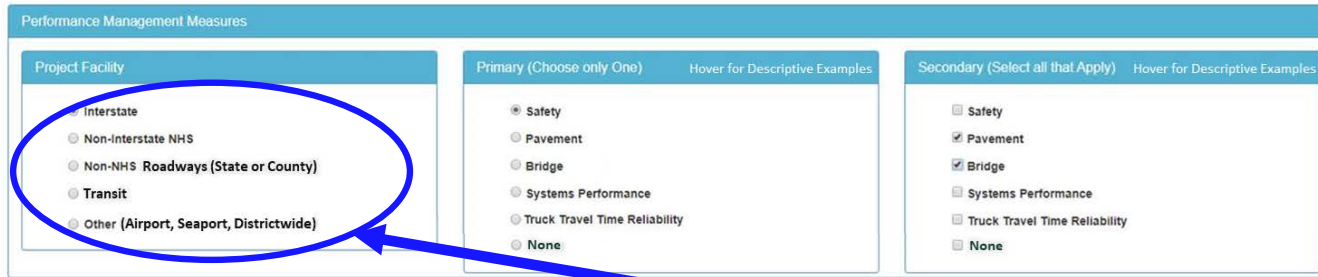
The Completed LRTP Amendments menu option gives a list of the LRTP Amendments that have been completed since Adoption



Tool Enhancement to Come Performance Management Measures



Add TIP Project Data Entry – Performance Management Measures



Performance Management Measures

Project Facility	Primary (Choose only One) <small>Hover for Descriptive Examples</small>	Secondary (Select all that Apply) <small>Hover for Descriptive Examples</small>
<ul style="list-style-type: none"><input type="radio"/> Interstate<input type="radio"/> Non-Interstate NHS<input type="radio"/> Non-NHS Roadways (State or County)<input type="radio"/> Transit<input type="radio"/> Other (Airport, Seaport, Districtwide)	<ul style="list-style-type: none"><input checked="" type="radio"/> Safety<input type="radio"/> Pavement<input type="radio"/> Bridge<input type="radio"/> Systems Performance<input type="radio"/> Truck Travel Time Reliability<input type="radio"/> None	<ul style="list-style-type: none"><input type="checkbox"/> Safety<input checked="" type="checkbox"/> Pavement<input checked="" type="checkbox"/> Bridge<input type="checkbox"/> Systems Performance<input type="checkbox"/> Truck Travel Time Reliability<input type="checkbox"/> None

Due to new Federal Guidelines a new section for identification of projects satisfying Performance Management Measures (PMM) is being added to the entry form in the near future

Each project should be categorized based on project facility type

Each roadway project should have one allowed primary PMM (no None's)

Project example types are provided



Thank you

**Please contact Christopher Rosenberg if you have any
questions**

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