## NJTPA Open Data Portal

Planning
Tools Expo
May 28, 2020





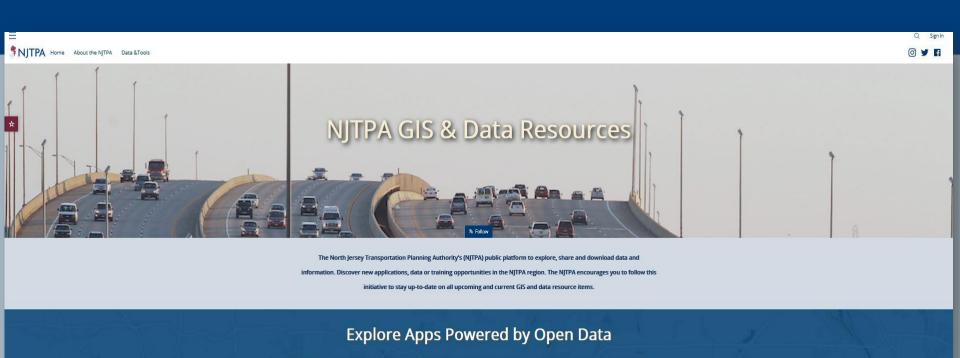
Gabrielle Fausel, Principal Planner
North Jersey Transportation Planning Authority

## Open Data Portal: The Need

- Increased requests for data.
- Need for central repository of data.
- Ability to share and collaborate with subregions and partner agencies.



# NJTPA Open Data Portal







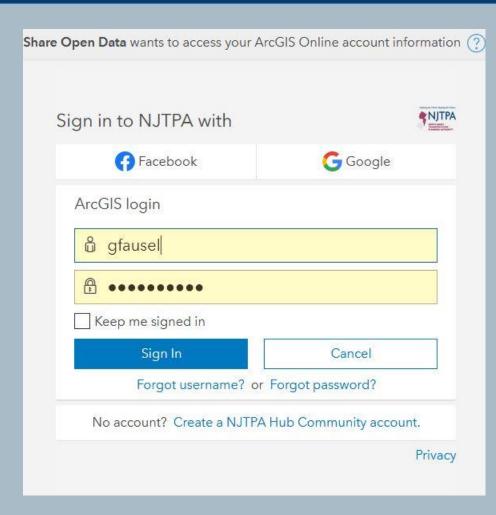


# **Open Data Portal: Functionality**

Follow the initiative









# **Open Data Portal: Functionality**

Events Data Documents Apps & Maps Search Filters 1 - 10 of 46 results Relevance Content Type **□** Data Feature Layer Document Link NITPA TIP- Routes (2018) Web Mapping Application NJTPA | gfausel Table Web Map Illustrates Transportation Improvement Projects that represents a linear feature for FY 2016. Find and Explore Data More V Type: Feature Layer Sharing: Public Tags: Capital Programming, Transportation, Transportatio... Last Updated: October 7, 2019 The NJTPA GIS and Data Resources portal provides datasets that are commonly requested by our pa GeoPlatform.gov planning agencies. The datasets include spatial data, tabular data, web maps, and web applications, and are free to download and use. To start browsing the Open Data Portal, click on one of the subject areas below. Q Search for Data and Apps NITPA TIP- Routes (2018) Last updated 7 months ago | 257 Records Q Searc State College Pittsburgh Harrisburg API Explore

10/7/2019 Feature Layer Custom License

Attributes

♣ Chart • Map Visualization

ALL COUNTY ALL MCDS

Illustrates Transportation Improvement Projects that represents a linear feature for FY 2016.

COUNTY

COLINTY1

COLINTY2

COUNTY3

dbnum

ALL\_ROUTES

Download ▼

About Transportation

Shared By: gfausel Data Source: gis.njtpa.org

View Metadata Create Webmap Create a Story Map APIS -

### **Open Data Portal: Functionality**

#### Share data

As the NJTPA continues to support data sharing among our partner agencies, subregions and the public, we ask contributors to provide quarterly updates each fiscal year. The schedule to contribute is below. Click the button below to share your data.

First Quarter: July 1 to July 15

Second Quarter: October 1 to October 15

Third Quarter: January 1 to January 15

Fourth Quarter: April 1 to April 15

Upload

If you want to learn more about the NJTPA's EGIS project click here for more information.



(Note: The Upload button is available for people that have existing accessibility to OneDrive. If you would like to share data and do not have access please contact Gabrielle Fausel at <a href="mailto:gfausel@njtpa.org">gfausel@njtpa.org</a>.)

#### **Next Steps**

- Continue maintenance of the site
- Added functionality as it becomes available
- https://share-open-datanjtpa.hub.arcgis.com/





#### **Thank You**

#### Gabrielle Fausel, Principal Planner

Defining the Vision. Shaping the Future.



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