

**GOVERNMENT OF PUERTO RICO  
PUBLIC SERVICE REGULATORY BOARD  
PUERTO RICO ENERGY BUREAU**

**NEPR**

**Received:**

**Jul 21, 2021**

**9:33 PM**

**IN RE:** PROCESS FOR THE ADOPTION OF  
REGULATION FOR DISTRIBUTION  
RESOURCE PLANNING

**CIVIL NÚM.:** NEPR-MI-2019-0011

**SUBJECT:** Voltage Level Maps

**INFORMATIVE MOTION REGARDING VOLTAGE LEVEL MAPS**

TO THE HONORABLE PUERTO RICO ENERGY BUREAU:

COMES NOW the Puerto Rico Electric Power Authority (the “Authority”) through the undersigned counsel and respectfully submits and requests as follows:

1. On December 31, 2020, the Energy Bureau of the Puerto Rico Public Service Regulatory Board (the “Energy Bureau”) issued a *Resolution and Order*<sup>1</sup> directing LUMA<sup>2</sup> and the Authority to complete several tasks, including: (1) creation of voltage level maps, to be completed by May 31, 2021 (“Voltage Level Maps”); (2) creation of preliminary maps of interconnection capacity, to be completed by September 30, 2021; and (3) updating and completing a power grid inventory, to be completed by December 31, 2021. The Order also directed the Authority and LUMA to submit a joint work schedule for each project.

2. The development of Voltage Level Maps was assigned to the Authority. The Authority created the Voltage Level Maps, uploaded them on the Electronic Filing Portal for Filing of Distributed Generation Projects (the “Electronic Portal”) and went live on May 28, 2021. The Voltage Level Maps can be accessed using the following link: <https://prep->

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<sup>1</sup> *Resolution and Order* entered on December 31, 2020 (the “Order”).

<sup>2</sup> LUMA Energy LLC, as Management Co and LUMA Energy Servco, LLC, collectively “LUMA”.

[aee.prepa.com/prepaGD/login/auth](http://aee.prepa.com/prepaGD/login/auth). Illustrative images of the Voltage Level Maps included in the Electronic Portal are hereby provided as Exhibit A.

3. The Voltage Level Maps are available to the public in general. It must be noted that the Voltage Level Maps contain sensitive infrastructure information and therefore, the Authority determined that the Electronic Portal should create a registry of who has access to the infrastructure information contained within the Voltage Level Maps. For that reason, once a person visits the link provided above, it will be prompted to create a username and password and, once these two steps are completed, the person will have access to the Voltage Level Maps.

4. The Voltage Level Maps published by the Authority are interactive, they include a visual representation of all feeders and their corresponding identifying number, and their voltage capacity represented by different colors. The Voltage Level Maps also include a tab to distinguish feeders that need supplementary studies. In addition, any visitor of the Electronic Portal can look up any address and see which feeder corresponds to the location.

WHEREFORE, the Authority requests the Energy Bureau to note the above mentioned and find the Authority in compliance with the Order.

RESPECTFULLY SUBMITTED.

In San Juan, Puerto Rico, this 21<sup>st</sup> day of July 2021.

s/Katiuska Bolaños-Lugo

Katiuska Bolaños-Lugo

TSPR 18,888

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s/ Joannely Marrero Cruz

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## CERTIFICATE OF SERVICE

It is hereby certified that, on this same date I have filed the above motion using the Energy Bureau's Electronic Filing System, at the following address: <http://radicacion.energia.pr.gov> and served [margarita.mercado@dlapiper.com](mailto:margarita.mercado@dlapiper.com); [carlos.reyes@ecoelectrica.com](mailto:carlos.reyes@ecoelectrica.com); [Legal@lumamc.com](mailto:Legal@lumamc.com); [wayne.stensby@lumamc.com](mailto:wayne.stensby@lumamc.com); [mario.hurtado@lumamc.com](mailto:mario.hurtado@lumamc.com); [Ashley.engbloom@lumamc.com](mailto:Ashley.engbloom@lumamc.com); [mgrpcorp@gmail.com](mailto:mgrpcorp@gmail.com); [victorluisgonzalez@yahoo.com](mailto:victorluisgonzalez@yahoo.com); [yan.oquendo@ddec.pr.gov](mailto:yan.oquendo@ddec.pr.gov); [aconer.pr@gmail.com](mailto:aconer.pr@gmail.com); [cpares@maximosolar.com](mailto:cpares@maximosolar.com); [agraitfe@agraitlawpr.com](mailto:agraitfe@agraitlawpr.com); [rstgo2@gmail.com](mailto:rstgo2@gmail.com); [ingridmvila@gmail.com](mailto:ingridmvila@gmail.com); [gonzalo.rodriguez@gestampren.com](mailto:gonzalo.rodriguez@gestampren.com); [dortiz@elpuente.us](mailto:dortiz@elpuente.us); [lga@elpuente.us](mailto:lga@elpuente.us); [malu.blazquez@reimagina.pr.org](mailto:malu.blazquez@reimagina.pr.org); [presidente@ciapr.org](mailto:presidente@ciapr.org); [sergio.gonsales@patternenergy.com](mailto:sergio.gonsales@patternenergy.com); [h.bobea@fonrochepr.com](mailto:h.bobea@fonrochepr.com); [lionel.orama@upr.edu](mailto:lionel.orama@upr.edu); [energiaverdepr@gmail.com](mailto:energiaverdepr@gmail.com); [manuel.mata@aes.com](mailto:manuel.mata@aes.com); [obed.santos@aes.com](mailto:obed.santos@aes.com); [hrivera@oipc.pr.gov](mailto:hrivera@oipc.pr.gov); [jeff.lewis@terraform.com](mailto:jeff.lewis@terraform.com); [cfl@mcvpr.com](mailto:cfl@mcvpr.com); [fortiz@reichardescalera.com](mailto:fortiz@reichardescalera.com); [javier.adiego@x-elio.com](mailto:javier.adiego@x-elio.com); [hjcruz@urielrenewables.com](mailto:hjcruz@urielrenewables.com); [viviana.Harrington@sunnova.com](mailto:viviana.Harrington@sunnova.com); [tara.dhimitri@longroadenergy.com](mailto:tara.dhimitri@longroadenergy.com); [rafael.quintana@aes.com](mailto:rafael.quintana@aes.com); [abigail.reyes@aes.com](mailto:abigail.reyes@aes.com); [accounting@everstreamcapital.com](mailto:accounting@everstreamcapital.com); [Arocheleau@terraform.com](mailto:Arocheleau@terraform.com); [leslie@sonnedix.com](mailto:leslie@sonnedix.com); [ramonluisnieves@rlnlegal.com](mailto:ramonluisnieves@rlnlegal.com); [jczayas@landfillpr.com](mailto:jczayas@landfillpr.com); [auriarte@newenergypr.com](mailto:auriarte@newenergypr.com); [pjcleanenergy@gmail.com](mailto:pjcleanenergy@gmail.com); [javrua@gmail.com](mailto:javrua@gmail.com); [jeanna.steele@sunrun.com](mailto:jeanna.steele@sunrun.com); [cpsmith@unidosporutuado.org](mailto:cpsmith@unidosporutuado.org); [mildred@liga.coop](mailto:mildred@liga.coop); [rodrigomasses@gmail.com](mailto:rodrigomasses@gmail.com); [presidente@camarapr.net](mailto:presidente@camarapr.net); [norywrivera@constructorespr.net](mailto:norywrivera@constructorespr.net); [agc@agcpr.com](mailto:agc@agcpr.com); [jmarvel@marvelarchitects.com](mailto:jmarvel@marvelarchitects.com) y [presidencia-secretarias@seguros multiples.com](mailto:presidencia-secretarias@seguros multiples.com).

In San Juan, Puerto Rico, this 21<sup>st</sup> day of July 2021.

s/ Joannely Marrero Cruz  
Joannely Marrero Cruz

Exhibit A



## Proyectos en espera de ser presentados a la AEE

| Creado Por | Nombre del Cliente | Localización | Cuenta |
|------------|--------------------|--------------|--------|
|------------|--------------------|--------------|--------|

## Proyectos en proceso pendientes de acción del cliente

| Número de Proyecto | Nombre del Cliente | Localización | Estatus |
|--------------------|--------------------|--------------|---------|
|--------------------|--------------------|--------------|---------|

[📄 Manual del Usuario](#)[📄 Manual del Usuario Registro Expedito](#)[✉ PO Box 364267 • San Juan, PR 00936-4267](#)[Inversores Aprobados | AEEPR](#)

v2.5.2.1

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Contáctanos para ayuda

✉ [prepae@prepa.com](mailto:prepae@prepa.com)

Maps link on Electronic Portal  
default display page.



Find address or place



El SEIBO  
723 m  
Higüey  
Romana  
Parque Nacional del Este  
Mona Passage  
Mona Passage  
Road Town  
Charlotte Amalie  
US VIRGIN ISLANDS  
BRITISH VIRGIN ISLANDS  
354 m  
US VIRGIN ISLANDS

### IMPORTANT

The displayed information is based on the devices as they were digitized and/or updated on the G/Technology geographic database. These quantities do not necessarily represent official quantities or all of the devices installed on our systems.

OK

30km

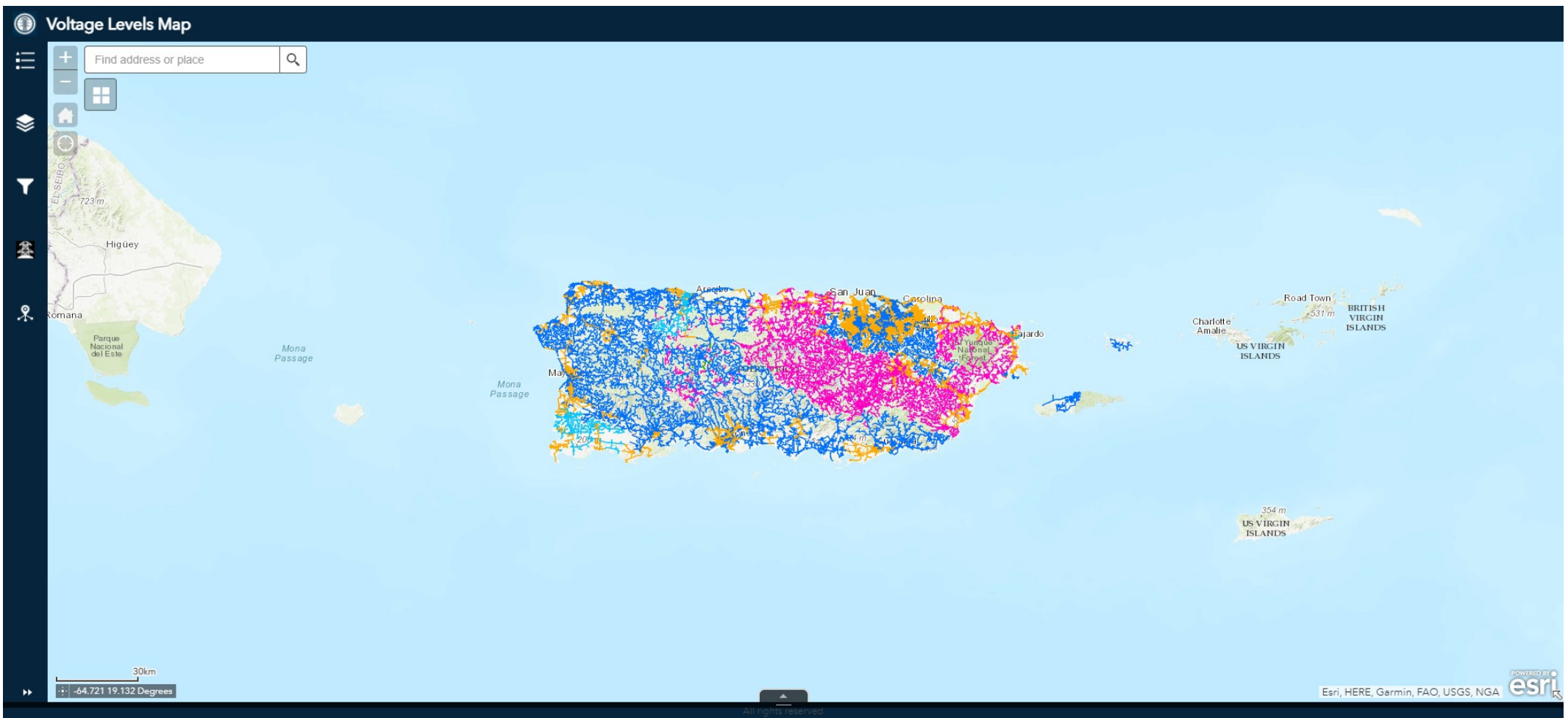
Move mouse to get coordinates

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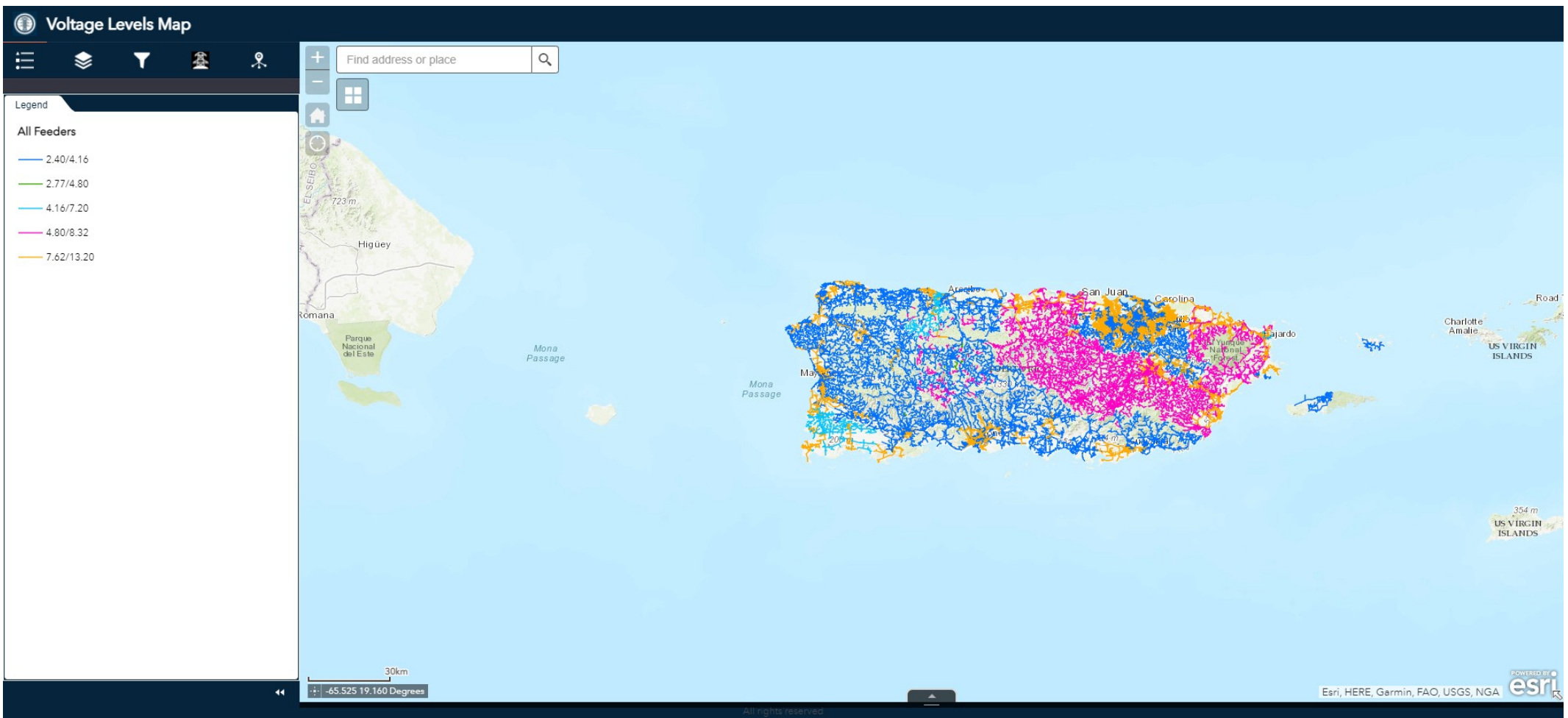
Esri, HERE, Garmin, FAO, USGS, NGA



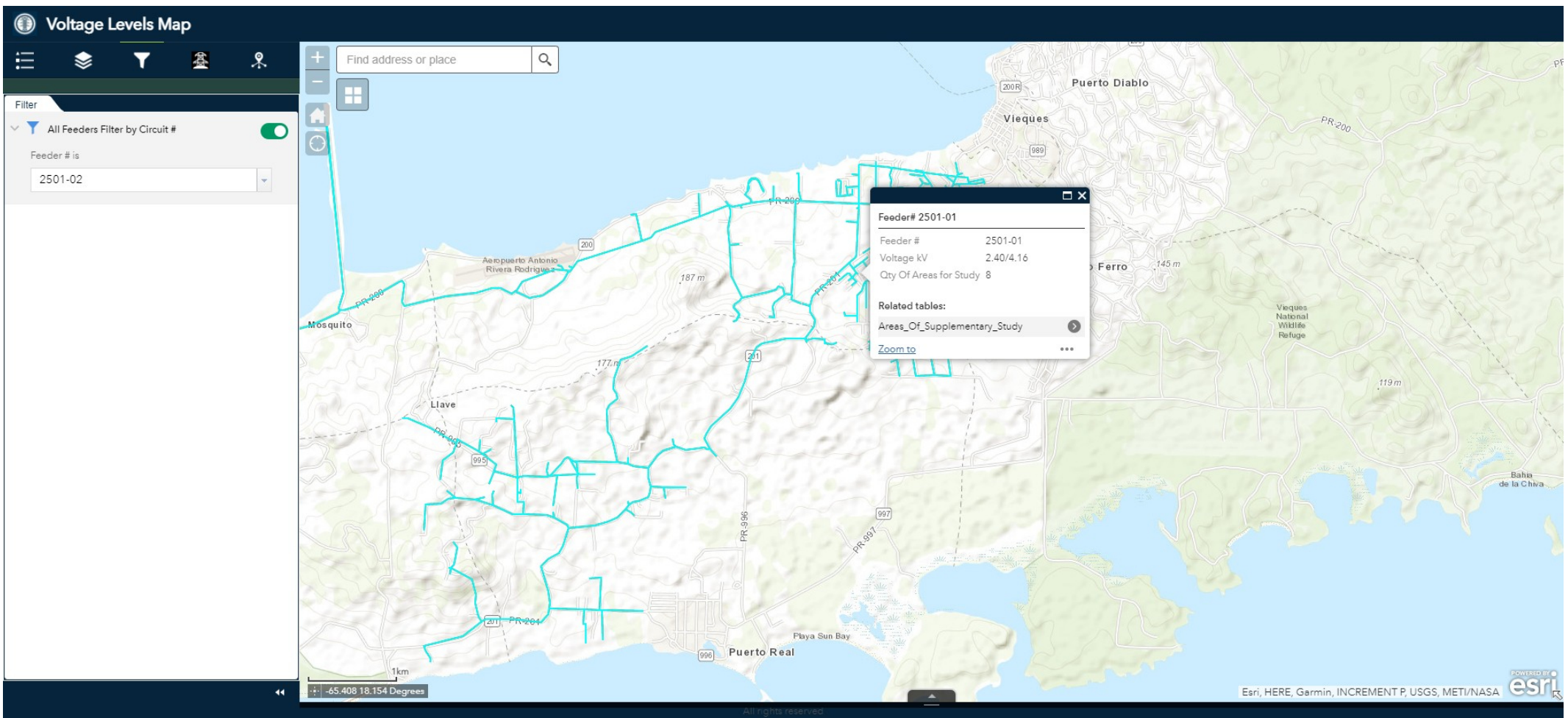




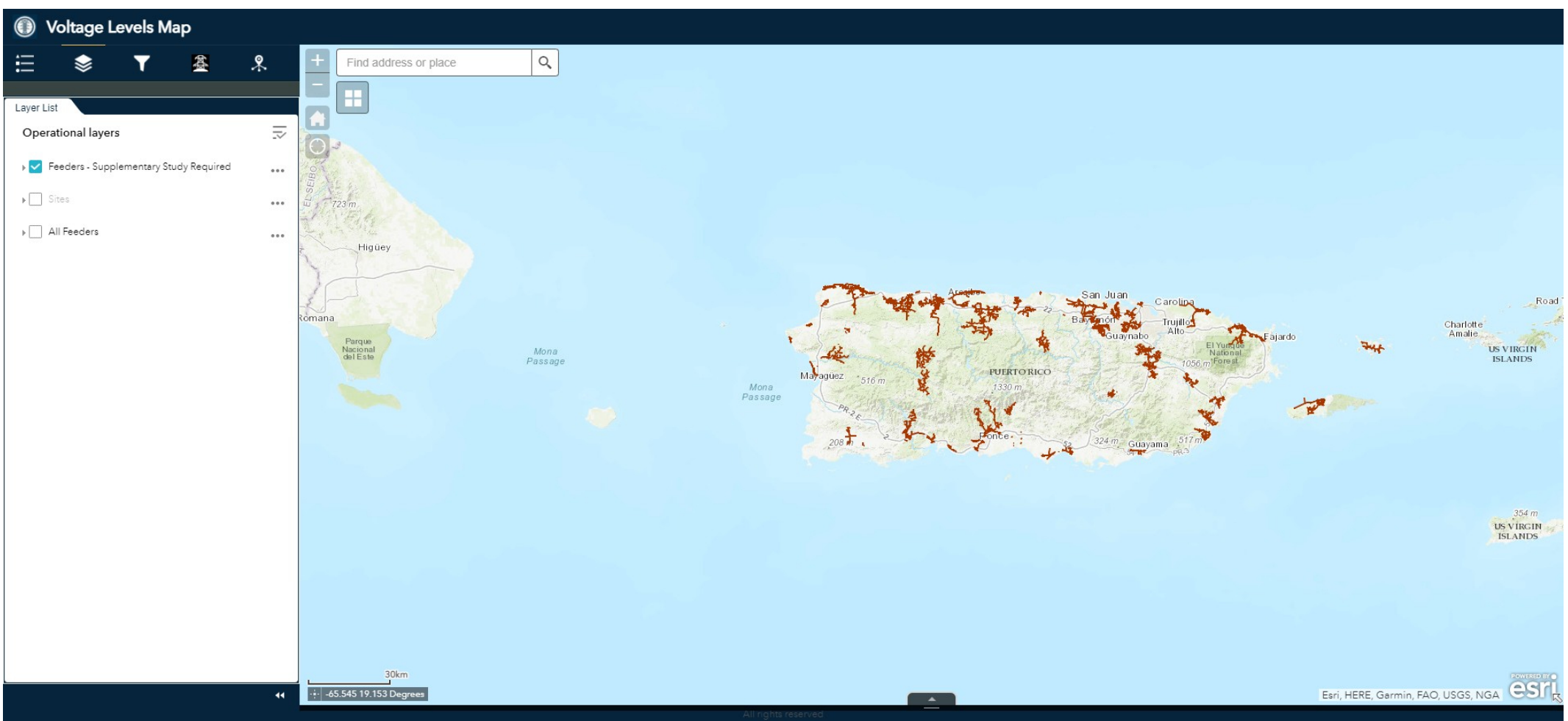
All feeders, capacity changes by color displayed.



Map of all feeders, including capacity legend according to colors.

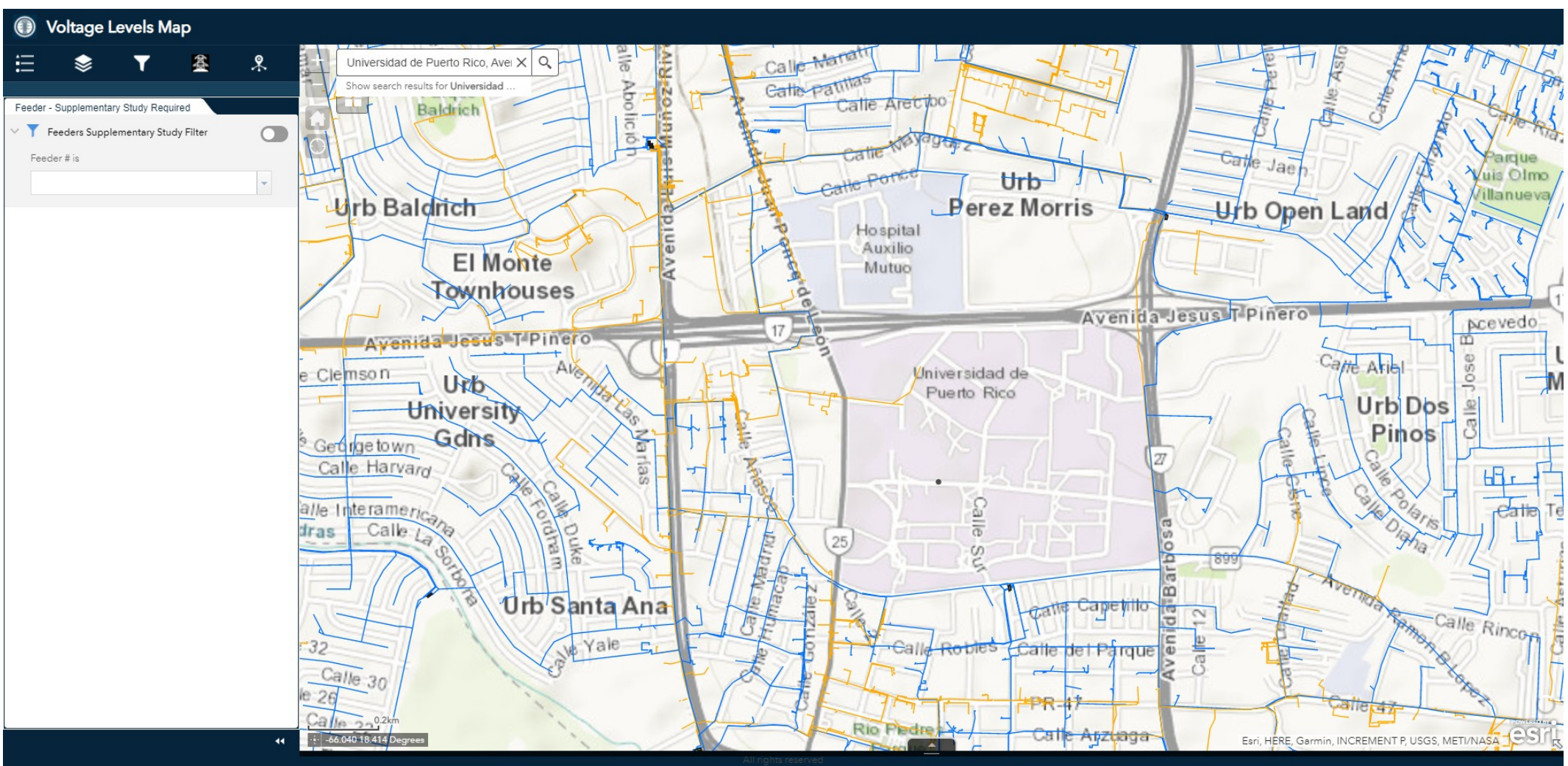


Feeder location by Identifying Number in Vieques, PR



Feeders Requiring Supplementary Study, can be clicked on for detailed information.





Map of University of Puerto Rico in Rio Piedras, including feeders close to location which you can click on for corresponding identifying number.  
\*See address box in left top corner of image.