

NJ Office of GIS, NJ Office of Information Technology

ArcGIS Server / WMS URL Remapping

Replacing (geodata.state.nj.us)

Ankit Parikh/Brian Embley /John Macready
12-28-2018

Table of Contents

Purpose	2
Timeline.....	2
REST Map Services Remapping	2
WMS Imagery Services.....	2

Purpose

NJ OIT is transitioning our systems to a new server environment that will change the URLs of all published REST map services and WMS imagery services. This document identifies modifications to the ArcGIS Server and WMS URLs. The end-user experience is expected to remain the same.

The old domain: <https://geodata.state.nj.us> is being retired and map services and WMS imagery services will be available via a combination of 3 new domains:

- <https://maps.nj.gov>
- <https://geo.nj.gov>
- <https://img.nj.gov>

The ArcGIS Services Directory is also changing. The old Services Directory, <https://geodata.state.nj.us/arcgis/rest> will now be split into two:

- <https://maps.nj.gov/arcgis/rest/>
- <https://geo.nj.gov/arcgis/rest/>

Please see below for explicit mapping of every service URL from the old to the new.

Timeline

The current timeframes for release and target completion dates by environment are listed below.

Environment	Access	Release Date	Target Completion Date
Production	Public	January 2, 2019	March 15, 2019

REST Map Services Remapping

NOTE: ***All URLs will only be accessible using HTTPS protocol. ***

Kindly refer to attached document(s) for mapping crosswalk:

Map services published by NJOIT – OGIS
[URL Xwalk OGIS MapSvc WMS Prod 2019 01 02.xlsx](#)

Map and application services published by NJDEP – BGIS
[URL Xwalk DEP AppSvc Prod 2019 01 02.xlsx](#)

WMS Imagery Services

All WMS imagery service (served up by Express Server) will be available using <https://img.nj.gov>.

Kindly refer to attached document(s) for mapping crosswalk:

[URL Xwalk OGIS MapSvc WMS Prod 2019 01 02.xlsx](#)

Retiring

<http://geodata.state.nj.us>
<https://geodata.state.nj.us>

Date

March 15th, 2019