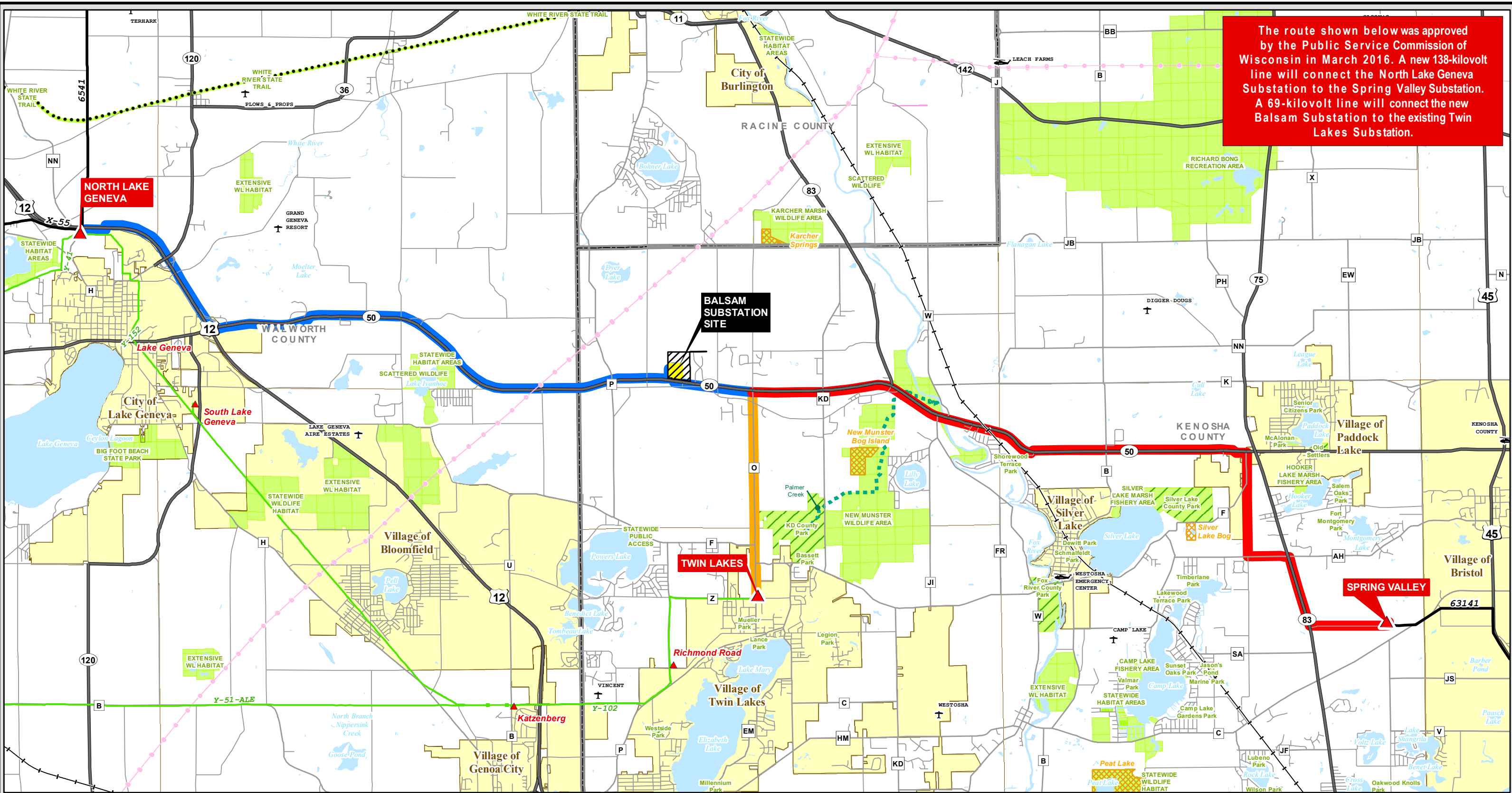


The route shown below was approved by the Public Service Commission of Wisconsin in March 2016. A new 138-kilovolt line will connect the North Lake Geneva Substation to the Spring Valley Substation. A 69-kilovolt line will connect the new Balsam Substation to the existing Twin Lakes Substation.



**ATC**  
AMERICAN TRANSMISSION COMPANY

Last Update: Thursday, April 26, 2018

Miles

The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

Base Map Data Sources: ATC, WDNR, PSCW, WDOT.

## TRANSMISSION LINE ROUTE - CONSTRUCTION SCHEDULE

### Spring Valley-North Lake Geneva Electric Reliability Project

<p><b>X-104</b></p> <p>Easement acquisition: Q3 2017 – Q3 2018 Construction start: Q4 2018 Vegetation Management: Q3 2018</p> <p><b>X-105</b></p> <p>Easement acquisition: Q2 2018 – Q2 2019 Construction start: Q3 2019 – Q4 2019 Vegetation Management: Q2 2019 – Q3 2019</p>	<p><b>Y-102</b></p> <p>Easement acquisition: Q1 2018 – Q4 2018 Construction start: Q1 2019 – Q3 2019 Vegetation Management: Q3 2018 – Q4 2019</p> <p></p> <p>Construction of Balsam Substation began Mid-2017, with completion in early 2019.</p> <p></p> <p>Balsam Substation Footprint</p>
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**EXISTING ATC TRANSMISSION FACILITIES**

Substation	Single Circuit	Double Circuit
	69-kV	138-kV
	345-kV	345-kV

Map Area Shown in Red