

# **TRAFFIC MANAGEMENT PLAN**

SR North Stonington, LLC

Solar Project

450 Providence New London Turnpike

*and*

180 Boombridge Road

North Stonington, CT 06359



**December 30, 2022**

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## **Introduction**

SR North Stonington, LLC ('SRNS') has prepared this Traffic Management Plan to support the development of a proposed eight (8.35) MW alternating current (AC) solar electric generating facility in North Stonington, Connecticut (the "Project"). The Project, known as the SR North Stonington Solar Project, involves the installation of solar panels and associated equipment across parcels located at 450 Providence New London Turnpike and 180 Boombridge Road. All of these parcels are contiguous located south of Providence New London Turnpike and west of Boombridge Road, and consist of a Western Array and an Eastern Array. The Western Array is solely accessed from Providence New London Turnpike and the Eastern Array is solely accessed from Boombridge Road.

The purpose of this plan is to provide guidance for the management of traffic during the construction of the Project. The Project is expected to begin construction in the Fall of 2022 and be completed by the winter of 2023.

## **Construction Access**

The Project will be accessed from Providence New London Turnpike and Boombridge Road during construction in the same location as the final site access points. The Project access for the Western Array is on Providence New London Turnpike and is approximately 2,735' west of the intersection of Providence New London Turnpike and Boombridge Road. The Project access for the Eastern Array is on Boombridge Road and is approximately 795' south of the intersection of Boombridge Road and Providence New London Turnpike. This access point is already existing and will be upgraded as a part of construction.

Providence New London Turnpike is a two-lane road owned the State of Connecticut; the speed limit is posted at 45mph. The speed limit on Boombridge Road is posted at 35mph.

The Project access locations were presented at the Town of North Stonington Board of Selectman meeting on November 30, 2021 and approved as a part of that certain Decision and Order dated May 13, 2022 by Connecticut Siting Council. This Traffic Plan was reviewed and approved by the Town of North Stonington on September 12, 2022. This plan was also submitted and included as a part of the Encroachment Permit filed and approved by the State of Connecticut Department of Transportation dated December 30, 2022.

## **Construction Activities**

Construction will occur Monday through Saturday from 7:00 a.m. to 5:00 p.m. during the fall/winter months, (November to March) and 7:00AM to 7:00PM during the spring/summer months, (April to October).

Equipment, materials, and other required items will be delivered to the site during construction hours. SRNS, its contractors, and consultants will use reasonable efforts to avoid receiving deliveries on Boombridge Road and Providence New London Turnpike from September through May between

6:40AM-8:00AM and 2:30PM-4:00PM to accommodate the school bus route.

All vehicles will have the capability of pulling into the Project site and turning around to avoid backing trucks into the street. Additionally, no lane closures are expected as a part of this Project.

Therefore, flag men and police officers are not expected to be needed on this Project.

If at any time the site conditions were to change this Traffic Management Plan will be reviewed and revised as necessary.

## **Site Contact Information**

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