



0000150895

1 Jay I. Moyes, No. 007207
2 Jason Y. Moyes, No. 025864
3 MOYES SELLERS & HENDRICKS LTD.
4 1850 N. Central Avenue, Suite 1100
5 Phoenix, Arizona 85004
6 (602)-604-2106
7 jimoyes@law-msh.com
8 Attorneys for Sun Streams, LLC

RECEIVED

2014 JAN 17 P 4:34
CORP COMMISSION
DOCKET CONTROL

ORIGINAL

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

11 BOB STUMP, CHAIRMAN
12 GARY PIERCE
13 BRENDA BURNS
14 SUSAN BITTER SMITH
15 BOB BURNS

Arizona Corporation Commission

DOCKETED

JAN 17 2014

DOCKETED BY

16 IN THE MATTER OF
17 SUN STREAMS, LLC'S TEN YEAR
18 PLAN

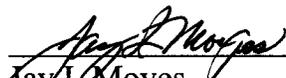
Docket No. E-00000D-13-0002

NOTICE OF FILING
AMENDED TEN YEAR PLAN

21
22 Sun Streams, LLC, ("Sun Streams") hereby files its 2014 Amended Ten Year Plan
23 for the substation and gen-tie transmission facilities associated with the proposed Sun
24 Streams Solar Generating Project.
25

26 DATED this 16th day of January, 2014.
27
28

1 **MOYES SELLERS & HENDRICKS LTD.**

2
3 
4 Jay I. Moyes
5 Jason Y. Moyes
6 Attorneys for Sun Streams, LLC

7 Original and 13 copies filed this
8 17 day of January, 2014:

9 Docket Control
10 Arizona Corporation Commission
11 1200 West Washington Street
12 Phoenix, Arizona 85007

13 
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

SUN STREAMS, LLC
Ten Year Plan (Amended)
For Proposed Transmission Facilities
(in-service estimated 2016)

<u>Line Description</u>	Sun Streams Solar Project Substation and Gen-tie Line
<u>Size</u>	
• Voltage	34.5/500 kV step up transformers and up to approximately 1,600 feet of 500 kV AC single circuit line from the high side of the step up transformer to a 500 kV bus at the Hassayampa Switchyard.
• Capacity	TBD; Estimated 150 MW
• Point of Origin	The proposed Sun Streams 34.5/500 kV substation in the NW ¼ of Section 14 (at the Sun Streams Solar Generating Project, an approximately 150 MW, PV-only solar facility proposed for development in portions of Sections 2, 11, 12, 13 and 14), all in T. 1 N., R. 6 W., G&SRB&M.
• Termination Point	A 500 kV bus at the existing Hassayampa Switchyard.
• Length	TBD. Up to 1,600 feet, depending upon the final substation configuration.
<u>General Route</u>	TBD. Subject to ACC siting approval, the gen-tie line will generally run east to west from the Sun Streams Solar Generating Project substation in the NW ¼ of Section 14 into the adjacent, existing Hassayampa Switchyard.
<u>Purpose</u>	The gen-tie line will interconnect the proposed Sun Streams Solar Generating Project with the regional transmission grid at the Hassayampa Switchyard.
<u>Date</u>	
• Estimated Construction Start	TBD. Estimate Q2 of 2015
• Estimated In-Service Date	TBD. Estimate Q2 of 2016
• Is Certificate Necessary?	Yes. (A <i>series</i> of at least 3 structures will be required to reach the Hassayampa Switchyard, thus triggering the “transmission line” definition.)
<u>System Impact Study</u>	System Impact Study Report prepared by Chuck-yan Wu, WHenergy Consulting, Inc. (filed previously)

END