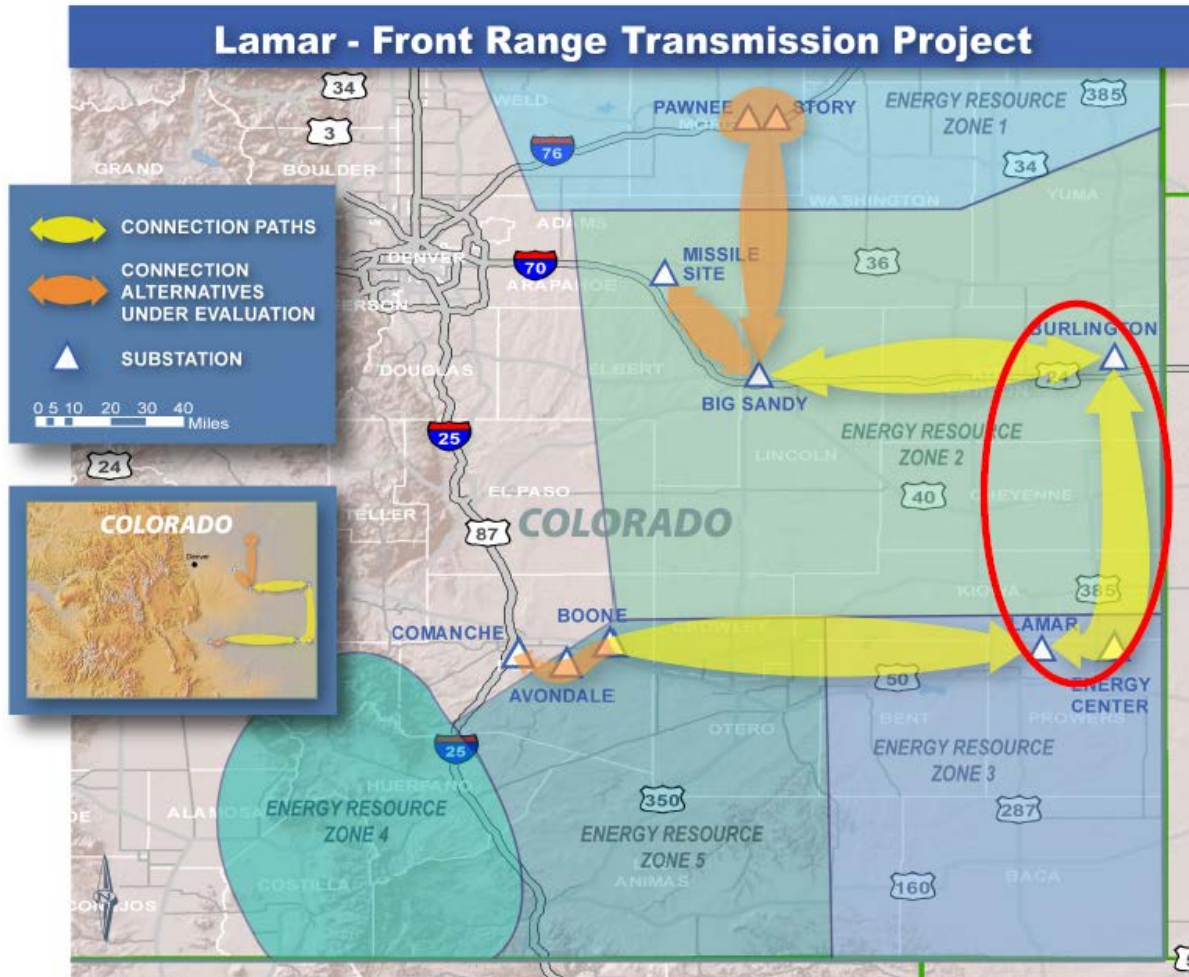


# Tri-State Generation and Transmission Association 2014-2023 Transmission Plan

## Burlington-Lamar 345/230 kV Transmission Project

<b>Project Sponsor:</b>	Tri-State Generation and Transmission Association
<b>Additional Project Participants:</b>	
<b>Project Description:</b>	Construct a 345 kV transmission line from Burlington to Lamar, operated at 230 kV.
Voltage Class:	345 kV
Facility Rating:	2000 MVA (ultimate)
Point of Origin/Location:	Burlington
Point of Termination:	Lamar
Intermediate Points:	
Length of Line (in Miles):	81 Miles
Type of Project:	Transmission Line
Development Status:	Planned
Routing:	
Subregional Planning Group:	CCPG
<b>Purpose of Project:</b>	Member network service, load serving, reliability
<b>Estimated Cost (in 2013 Dollars):</b>	TBD
<b>Schedule:</b>	
Construction Date:	TBD
Planned In-Service Date:	TBD
Regulatory Info:	
Regulatory Date:	
Permitting Info:	
Permitting Date:	
<b>Contact Information:</b>	Matthew Haag
Email	mhaag@tristategt.org
Phone	(303)254-3159
Website Information	<a href="http://www.tristategt.org/transmissionPlanning/puc3627_TransmissionProjects.cfm">http://www.tristategt.org/transmissionPlanning/puc3627_TransmissionProjects.cfm</a>

*Burlington – Lamar 345/230 kV Transmission Project*



**Figure 6: Burlington – Lamar 345/230 kV Transmission Project Map**

The purpose of Lamar – Burlington Transmission Project is to incrementally alleviate existing and future transmission system constraints in southeast and eastern Colorado as identified in the Lamar Front Range studies. It is a subset of the greater Lamar Front Range project. To accommodate future build outs, the Lamar – Burlington line will be constructed for 345 kV operation, but will initially be operated at 230 kV.